## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Summary of Proposed Actions February 21, 2024 Board of Directors Meeting

Approval of Supplemental Resolution No. 186 Authorizing the Issuance of Fiscal 2024 Series BB Water and Sewer System Second General Resolution Revenue Bonds & Supplemental Resolution No. 187 Authorizing the Issuance of Fiscal 2024 Series CC Water and Sewer System Second General Resolution Revenue Bonds

The proposed supplemental resolutions authorize the issuance of the Authority's Fiscal 2024 Series BB & Fiscal 2024 Series CC Water & Sewer System Second General Resolution Revenue Bonds. The Authority expects to issue up to \$2.5 billion of new money and refunding bonds between the two issuances but has not determined the allocation between the issuances at the time of this meeting. As such, the supplemental resolutions include an authorized cap of \$2.5 billion in the aggregate between the two issuances. The expected pricing date of the Fiscal 2024 Series BB Bonds is March 5, 2024 with an expected closing date of March 19, 2024. The expected pricing date of the Fiscal 2024 Series CC Bonds is April 16, 2024 with an expected closing date of April 23, 2024. Seibert will serve as senior book running manager for the Fiscal 2024 Series BB Bonds and Barclays will serve as senior book running manager for the Fiscal 2024 Series CC Bonds. Please refer to the proposed supplemental resolutions.

Approval of Supplemental Resolution No. 188 Authorizing the Issuance of Fiscal 2024 Series 3 Second General Resolution Water & Sewer System Revenue Bonds to the New York State Environmental Facilities Corporation

The proposed supplemental resolution authorizes the issuance of up to \$1.0 billion of Fiscal 2024 Series 3 Bonds, issued to the New York State Environmental Facilities Corporation. The proposed transaction is expected to close on April 2, 2024 or April 4, 2024. Please refer to the proposed supplemental resolution.

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

## Board of Directors Meeting February 21, 2024

#### Agenda

- 1. Resolution: Approval of Minutes of January 31, 2024
- Resolution: Approval of Supplemental Resolution No. 186 Authorizing the Issuance of Fiscal 2024 Series BB Second General Resolution Water and Sewer System Revenue Bonds & Approval of Supplemental Resolution No. 187 Authorizing the Issuance of Fiscal 2024 Series CC Second General Resolution Water and Sewer System Revenue Bonds
- 3. Resolution: Approval of Supplemental Resolution No. 188 Authorizing the Issuance of Fiscal 2024 Series 3 Second General Resolution Water & Sewer System Revenue Bonds to the New York State Environmental Facilities Corporation

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Board of Directors Meeting

February 21, 2024

Approval of Minutes

**WHEREAS**, the Board of Directors has reviewed the minutes of its meeting held on January 31, 2024; it is therefore

**RESOLVED**, that the minutes of the meeting of January 31, 2024 be and they hereby are, approved.

#### DRAFT NEW YORK CITY MUNICIPAL WATER BOARD OF DIRECTORS January 31, 2024

A meeting of the Board of Directors (the "Board") of the New York City Municipal Water Finance Authority (the "Authority") was held at 10:04 a.m. on January 31, 2024, in Conference Room 6-M4, 255 Greenwich Street, New York, NY 10007. The following Committee members were present in person:

> David Womack (by designation of Authority Director Jacques Jiha); Joseph Murin (by designation of Authority Director Rohit Aggarwala); Selvin Southwell (by designation of Authority Director Basil Seggos); Dara Jaffee (by designation of Authority Director Preston Niblack); and Max Von Hollweg;

constituting a quorum of the Board. Mr. Womack chaired the meeting, and Deborah Cohen served as Secretary of the meeting. Members of the public attended in person and via conference call.

#### **Approval of Minutes of Previous Meeting**

The first item on the agenda was approval of the minutes of the previous meeting of the Board. There being no discussion the following resolution was unanimously adopted by vote:

**WHEREAS**, the Board of Directors has reviewed the minutes of its meeting held on October 11, 2023; it is therefore

**RESOLVED**, that the minutes of the meeting of October 11, 2023 be and they hereby are, approved.

Approval of Supplemental Resolution No. 185 Authorizing the Issuance of Fiscal 2024 Series 1 Second General Resolution Water & Sewer System Revenue Bonds to the New York State Environmental Facilities Corporation

The next item on the agenda was the approval of Supplemental Resolution No. 185, authorizing the issuance of up to \$50 million of Fiscal 2024 Series 1 Second General Resolution Water & Sewer System Revenue Bonds to the New York State Environmental Facilities Corporation. Mr. Womack noted that this action was recommended by the Finance Committee. Upon motion duly made and seconded, Supplemental Resolution No. 185<sup>1</sup> was adopted.

# Approval of Resolution Authorizing the Issuance of Fiscal 2024 Series 2 Bond Anticipation Notes

The next item on the agenda was a resolution authorizing the issuance of the Authority's Fiscal 2024 Series 2 Bond Anticipation Notes. Mr. Womack noted that the resolution would authorize up to \$200 million of Bond Anticipation Notes to the New York State Environmental Facilities Corporation, and that this action had been recommended by the Finance Committee. Then, upon unanimous vote, the resolution was approved.<sup>2</sup>

#### **Appointment of Secretary and Assistant Secretary**

Mr. Womack noted the next item on the agenda was the appointment of the Authority's Assistant Secretary. Mr. Womack explained that the Authority's former Assistant Secretary, Jeffrey Werner, now serves as the Authority's Secretary and that the resolution before the Board would appoint Deborah Cohen as Assistant Secretary to the Authority. He noted that Ms. Cohen's professional biography had been provided to the Board for their review. There

<sup>&</sup>lt;sup>1</sup> Filed with the meeting minutes.

<sup>&</sup>lt;sup>2</sup> Filed with the meeting minutes.

being no discussion, upon motion duly made and seconded, the following resolution was unanimously adopted:

**WHEREAS**, the Board is duly authorized pursuant to Section 1045-d(7) of the New York City Municipal Water Finance Authority Act to appoint such officers as it may require for the performance of its duties; and

WHEREAS, Staff of the New York City Municipal Water Finance Authority (the "Authority") believe Deborah Cohen, whose biography is included heretofore, is highly qualified to assume the duties of Assistant Secretary; and

**RESOLVED**, that Deborah Cohen is hereby appointed Assistant Secretary to the Authority.

#### Adjournment

There being no further business before the Board, upon unanimous vote, the

meeting of the Board of Director's was adjourned.

ASSISTANT SECRETARY

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

## Finance Committee Meeting February 21, 2024

## Agenda

- 1. Resolution: Approval of Minutes of January 31, 2024
- Resolution: Recommendation to the Board of Directors Approval of Supplemental Resolution No. 186 Authorizing the Issuance of Fiscal 2024 Series BB Second General Resolution Water and Sewer System Revenue Bonds & Approval of Supplemental Resolution No. 187 Authorizing the Issuance of Fiscal 2024 Series CC Second General Resolution Water and Sewer System Revenue Bonds
- 3. Resolution: Recommendation to the Board of Directors to Approve Supplemental Resolution No. 188 Authorizing the Issuance of Fiscal 2024 Series 3 Water & Sewer System Second General Resolution Revenue Bonds Issued to the New York State Environmental Facilities Corporation

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Finance Committee Meeting February 21, 2024

Approval of Minutes

**WHEREAS,** the Finance Committee of the New York City Municipal Water Finance Authority has reviewed the minutes of the previous meeting of the Finance Committee held on January 31, 2024; it is therefore

**RESOLVED,** that the minutes of the Finance Committee meeting of January 31, 2024 are hereby approved.

#### DRAFT NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY FINANCE COMMITTEE January 31, 2024

A meeting of the Finance Committee (the "Committee") of the New York City Municipal Water Finance Authority (the "Authority") was held at 10:00 a.m. on January 31, 2024, in Conference Room 6-M4, 255 Greenwich Street, New York, NY 10007. The following Committee members were present in person:

David Womack (by designation of Authority Director Jacques Jiha);

Selvin Southwell (by designation of Authority Director Basil Seggos);

Dara Jaffee (by designation of Authority Director Preston Niblack);

Joseph Murin (by designation of Authority Director Rohit Aggarwala); and

Max Von Hollweg;

constituting a quorum of the Finance Committee. Mr. Womack chaired the meeting, and Deborah Cohen served as Secretary of the meeting. Members of the public attended in person and via conference call.

#### **Approval of Minutes of Previous Meeting**

The first item on the agenda was the approval of the minutes of the previous Finance Committee meeting. There being no discussion, upon motion duly made and seconded, the following resolution was unanimously adopted by the members present:

**WHEREAS**, the Finance Committee of the New York City Municipal Water Finance Authority has reviewed the minutes of the previous meeting of the Finance Committee held on September 22, 2023; it is therefore

**RESOLVED**, that the minutes of the Finance Committee meeting of September 22, 2023 are hereby approved.

Recommendation to the Board of Directors: Approval of Resolutions Authorizing the Issuance of Fiscal 2024 Series 1 Water & Sewer System Second General Resolution Revenue Bonds Issued to the New York State Environmental Facilities Corporation

The next item on the agenda was a recommendation to the Board of Directors that

it approve the Supplemental Resolution No 185 authorizing the issuance of Fiscal 2024 Series 1

Water & Sewer System Second General Resolution Revenue Bonds to the New York State

Environmental Facilities Corporation. Mr. Womack noted that the resolution would authorize up

to \$50 million of interest-free bonds through the Bipartisan Infrastructure Law, used to refund

Fiscal 2022 Series 8 Lot C Bond Anticipation Notes. He explained that the expected closing

date is February 15, 2024. Then, upon unanimous vote, the following resolution was approved:

**WHEREAS**, pursuant to the New York Public Authorities Law, the Finance Committee of the New York City Municipal Water Finance Authority (the "Authority") is charged with reviewing proposals for the issuance of debt by the Authority and making recommendations to the Board; and

WHEREAS, the Finance Committee has received and reviewed a proposal for the approval of Supplemental Resolution No. 185 Authorizing the Issuance of Fiscal 2024 Series 1 Water & Sewer System Second General Resolution Revenue Bonds to the New York State Environmental Facilities Corporation; it is therefore

**RESOLVED**, that the Finance Committee recommends to the Board of Directors the approval Supplemental Resolution No. 185 Authorizing the Issuance of Fiscal 2024 Series 1 Water & Sewer System Second General Resolution Revenue Bonds to the New York State Environmental Facilities Corporation.

# **Recommendation to the Board of Directors: Approval of Resolution Authorizing the Issuance of Fiscal 2024 Series 2 Bond Anticipation Notes**

The next item on the agenda was a recommendation to the Board of Directors that

it approve a Resolution Authorizing the Issuance of Fiscal 2024 Series 2 Bond Anticipation

Notes ("BANs"). Mr. Womack noted that the resolution would authorize the issuance of \$200

million of BANs to the New York State Environmental Facilities Corporation. He noted that the

BANs would be used to reimburse Drinking Water project costs and would have an expected maturity date of February 15, 2029. Then, upon unanimous vote, the following resolution was adopted.

**WHEREAS**, pursuant to the New York Public Authorities Law, the Finance Committee of the New York City Municipal Water Finance Authority (the "Authority") is charged with reviewing proposals for the issuance of debt by the Authority and making recommendations to the Board; and

**WHEREAS**, the Finance Committee has received and reviewed a proposal for the approval of Resolution Authorizing the Issuance of Fiscal 2024 Series 2 Bond Anticipation Notes; it is therefore

**RESOLVED**, that the Finance Committee recommends to the Board of Directors the approval Resolution Authorizing the Issuance of Fiscal 2024 Series 2 Bond Anticipation Notes.

## Adjournment

There being no further business to come before the Committee, by unanimous

vote of members present, the Committee meeting was adjourned.

Assistant Secretary

#### NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Finance Committee Meeting

February 21, 2024

Recommendation to the Board of Directors: Approval of Supplemental Resolution No. 186 Authorizing the Issuance of Fiscal 2024 Series BB Water and Sewer System Second General Resolution Revenue Bonds & Resolution No. 187 Authorizing the Issuance of Fiscal 2024 Series CC Water and Sewer System Second General Resolution Revenue Bonds

**WHEREAS**, pursuant to the New York Public Authorities Law, the Finance Committee of the New York City Municipal Water Finance Authority (the "Authority") is charged with reviewing proposals for the issuance of debt by the Authority and making recommendations to the Board; and

WHEREAS, the Finance Committee has received and reviewed a proposal for the approval of Supplemental Resolution No. 186 Authorizing the Issuance of Fiscal 2024 Series BB Water & Sewer System Second General Resolution Revenue; and

WHEREAS, the Finance Committee has received and reviewed a proposal for the approval of Supplemental Resolution No. 187 Authorizing the Issuance of Fiscal 2024 Series CC Water & Sewer System Second General Resolution Revenue; it is therefore

**RESOLVED**, that the Finance Committee recommends to the Board of Directors the approval of Supplemental Resolution No. 186 Authorizing the Issuance of Fiscal 2024 Series BB Water & Sewer System Second General Resolution Revenue Bonds and the approval of Supplemental Resolution No. 187 Authorizing the Issuance of Fiscal 2024 Series CC Water & Sewer System Second General Resolution Revenue Bonds.

#### NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

Finance Committee Meeting

February 21, 2024

Recommendation to the Board of Directors: Approval of Supplemental Resolution No. 188 Authorizing the Issuance of Fiscal 2024 Series 3 Water and Sewer System Second General Resolution Revenue Bonds to the New York State Environmental Facilities Corporation

WHEREAS, pursuant to the New York Public Authorities Law, the Finance Committee of the New York City Municipal Water Finance Authority (the "Authority") is charged with reviewing proposals for the issuance of debt by the Authority and making recommendations to the Board; and

WHEREAS, the Finance Committee has received and reviewed a proposal for the approval of Supplemental Resolution No. 188 Authorizing the Issuance of Fiscal 2024 Series 3 Water & Sewer System Second General Resolution Revenue Bonds to the New York State Environmental Facilities Corporation; it is therefore

**RESOLVED**, that the Finance Committee recommends to the Board of Directors the approval Supplemental Resolution No. 188 Authorizing the Issuance of Fiscal 2024 Series 3 Water & Sewer System Second General Resolution Revenue Bonds to the New York State Environmental Facilities Corporation.

#### **SUPPLEMENTAL RESOLUTION NO. 186**

#### AUTHORIZING THE ISSUANCE OF UP TO

\$2,500,000,000\*

#### WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES BB

of the

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

#### **ADOPTED FEBRUARY 21, 2024**

<sup>&</sup>lt;sup>\*</sup> The aggregate principal amount of the 2024 Series BB Bonds issued, together with the aggregate principal amount of any New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC issued pursuant to Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC, duly adopted on February 21, 2024, shall not exceed \$2,500,000,000.

#### TABLE OF CONTENTS

#### **ARTICLE I**

#### **DEFINITIONS AND AUTHORITY**

SECTION 101.	Definitions1	
SECTION 102.	Authority for this Supplemental Resolution	

#### **ARTICLE II**

#### **THE 2024 SERIES BB BONDS**

SECTION 201.	Purposes	. 3
SECTION 202.	Maturity Dates and Principal Amounts and Interest Rates	
SECTION 203.	Form, Denominations, Numbers and Letters	. 4
SECTION 204.	Dating of 2024 Series BB Bonds	. 4
SECTION 205.	Place of Payment and Paying Agent	. 4
SECTION 206.	Redemption Prices and Terms	. 4
SECTION 207.	Form of 2024 Series BB Bonds and Trustee's Certificate of Authenticat	ion
		. 5
SECTION 208.	Defeasance	12

#### **ARTICLE III**

#### DETERMINATIONS PURSUANT TO SECOND GENERAL RESOLUTION

SECTION 301.	Debt Service Reserve Fund	12
SECTION 302.	Refundable Principal Installments	12
SECTION 303.	Capitalized Interest Subaccount	12
SECTION 304.	Series Subaccounts; Recordkeeping	12
	Book Entry Form	

## ARTICLE IV

## **DEPOSITS TO FUNDS AND ACCOUNTS**

SECTION 401.	Deposits to Funds and Accounts	13	
--------------	--------------------------------	----	--

## ARTICLE V

#### **AUTHORIZATION OF DOCUMENTS**

SECTION 501.	Official Statement	14
SECTION 502.	Purchase Contract	14
SECTION 503.	Continuing Disclosure	14
	Escrow Agreements	
	Further Authority	

#### **ARTICLE VI**

#### SPECIAL COVENANTS

SECTION 601. Tax Covenant	14	ŀ
---------------------------	----	---

Page 1

## ARTICLE VII

## **MISCELLANEOUS**

SECTION 701.	Authorized Representative of the City	15
SECTION 702.	Changes to Supplemental Resolution No. 186	15
SECTION 703.	Effective Date	16

#### SUPPLEMENTAL RESOLUTION NO. 186 AUTHORIZING THE ISSUANCE OF UP TO \$2,500,000,000 WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES BB

WHEREAS, the New York City Municipal Water Finance Authority (hereinafter sometimes referred to as the "Authority") has determined that it is desirable at this time to issue up to \$2,500,000,000 aggregate principal amount of Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB under the Authority's Water and Sewer System Second General Revenue Bond Resolution, adopted March 30, 1994, as amended and supplemented to the date hereof (the "Second General Resolution") and under the New York City Municipal Water Finance Authority Act (the "Act") for the purposes set forth herein; and

**WHEREAS**, the Mayor and the Comptroller of The City of New York have jointly recommended to the Authority that it arrange for the sale of the 2024 Series BB Bonds, on the terms set forth herein, in the manner authorized hereby;

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the New York City Municipal Water Finance Authority, pursuant to the Second General Resolution of the Authority, as follows:

## **ARTICLE I**

#### **DEFINITIONS AND AUTHORITY**

#### **SECTION 101.** Definitions.

(a) Capitalized terms used herein and not otherwise defined shall have the respective meanings accorded such terms in the Second General Resolution.

(b) The following terms shall have the following meanings herein unless the context otherwise requires:

"Authorized Representative" shall mean (a) with respect to the Authority, the Chief Executive Officer, the Executive Director or any Deputy Executive Director, the Treasurer or any Deputy Treasurer, the Secretary or any Assistant Secretary of the Authority or such other person or persons so designated by resolution of the Authority and (b) with respect to the City, the Director of Management and Budget of the City, or his or her designee.

"**Business Day**" shall mean a day (a) other than a day on which commercial banks located in The City of New York are required or authorized by law or executive order to close, and (b) on which the New York Stock Exchange is not closed.

"Direct Participant" shall mean a participant in the book-entry system of recording ownership interests in the 2024 Series BB Bonds.

"DTC" shall mean The Depository Trust Company, New York, New York, a limited purpose trust company organized under the laws of the State of New York, in its capacity as securities depository for the 2024 Series BB Bonds.

**"FGR Subordinated Indebtedness Fund**" shall mean the Subordinated Indebtedness Fund established pursuant to Section 502(a) of the First General Resolution.

"Official Statement" shall mean the final official statement relating to the 2024 Series BB Bonds.

"**Person**" shall mean an individual, a corporation, a partnership, an association, a joint stock company, a trust, any unincorporated association, a governmental body or a political subdivision, a municipality, a municipal authority or any other group or organization of individuals.

"**Purchase Contract**" shall mean the notice of sale or contract of purchase between the Authority and the representative of the Underwriters determined by any Authorized Representative in Appendix A, including any Contract of Purchase relating to the 2024 Series BB Bonds authorized pursuant to Section 502 hereof.

"**Refunded Series Bonds**" shall mean the Authority's Water and Sewer System General Resolution Revenue Bonds and/or Water and Sewer System Second General Resolution Revenue Bonds maturing on the dates, in the principal amounts and bearing interest at the rates set forth in the Refunded Series Escrow Agreements, all as determined by an Authorized Representative of the Authority in Appendix A.

"**Refunded Series Escrow Agreements**" shall mean the Escrow Deposit Agreement(s) relating to the Refunded Series Notes and Refunded Series Bonds.

"**Refunded Series Notes**" shall mean the Authority's Commercial Paper Notes issued under one or more of the Authority's Commercial Paper Note Resolutions, maturing on the dates, in the principal amounts and bearing interest at the rates set forth in the Refunded Series Escrow Agreements, all as determined by an Authorized Representative of the Authority in Appendix A.

"**Subseries**" shall mean the grouping of 2024 Series BB Bonds made pursuant to Section 202 hereof or any other grouping established by the Authority hereof upon consolidation or unconsolidation of two or more Subseries pursuant to Section 202.

"Supplemental Resolution No. 186" shall mean this Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB.

"Supplemental Resolution No. 187" shall mean Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC.

"**2024 Series BB Bonds**" shall mean the up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB of the Authority authorized by this Supplemental Resolution No. 186.

"2024 Series CC Bonds" shall mean the up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC of the Authority authorized by Supplemental Resolution No. 187. "Underwriters" shall mean the municipal securities dealers named in the Purchase

Contract.

**SECTION 102.** Authority for this Supplemental Resolution. This Supplemental Resolution No. 186 is adopted pursuant to the provisions of the Second General Resolution and the Act.

#### **ARTICLE II**

#### THE 2024 SERIES BB BONDS

**SECTION 201.** Purposes. The purposes for which the 2024 Series BB Bonds may be issued are (i) to provide for the payment of the principal of and interest on the Refunded Series Notes, if any, (ii) to provide for the purchase and cancellation or the payment of the principal, interest and redemption premium, if any, on the Refunded Series Bonds, if any, (iii) to pay certain costs of issuance of the 2024 Series BB Bonds and (iv) to the extent any 2024 Series BB Bond proceeds remain, to fund a portion of the capital program.

**SECTION 202.** Maturity Dates and Principal Amounts and Interest Rates. There is hereby delegated to each Authorized Representative of the Authority, subject to the limitations contained herein and in the Second General Resolution, the power with respect to the 2024 Series BB Bonds to determine and carry out the following:

(a) The principal amount of the 2024 Series BB Bonds to be issued; **provided**, **however**, that the aggregate principal amount of 2024 Series BB Bonds issued and the aggregate principal amount of 2024 Series CC Bonds issued shall not collectively exceed \$2,500,000,000;

(b) The maturity date or dates and principal amount of each maturity of the 2024 Series BB Bonds and the amount and date of each Sinking Fund Installment, if any, or the method of determining any or all of the foregoing, and any other terms regarding the payment of the principal amount of the 2024 Series BB Bonds; **provided**, **however**, that no 2024 Series BB Bond shall mature later than forty (40) years from their date of issuance or, if such 2024 Series BB Bonds are being issued to refund Refunded Series Bonds or Refunded Series Notes, from the original respective dates of issuance of the Refunded Series Bonds or Refunded Series Notes, as applicable;

(c) The interest rate or rates of the 2024 Series BB Bonds; **provided**, **however**, that the true interest cost (as determined by an Authorized Representative of the Authority, which determination shall be conclusive) on the 2024 Series BB Bonds, if on the issue date they bear interest at a fixed rate or rates, shall not exceed [\_] percent ([\_]%) per annum;

(d) The optional redemption date or dates and premiums, if any, of the 2024 Series BB Bonds, subject to Section 206 herein; provided, however, the premium for an optional redemption other than a make-whole redemption shall not exceed 3%;

- (e) The optional or mandatory tender date or dates, if any, of the 2024 Series BB
  - (f) Whether to acquire bond insurance for the 2024 Series BB Bonds;
  - (g) The Credit Facility or Credit Facilities associated with the 2024 Series BB Bonds;

Bonds.

(h) The consolidation or unconsolidation of all or a portion of a Subseries; **provided**, **however**, that upon any consolidation, the 2024 Series BB Bonds of the Subseries so consolidated shall constitute a single Subseries for all purposes of this Supplemental Resolution No. 186;

(i) Whether to exchange any 2024 Series BB Bonds for existing bonds of the Authority; and

(j) Any other provisions deemed advisable by any Authorized Representative of the Authority, not in conflict with the provisions hereof or of the Second General Resolution.

Any Authorized Representative shall execute Appendix A hereto evidencing determinations or other actions taken pursuant to the authority granted herein, and Appendix A shall be conclusive evidence of the action or determination of an Authorized Representative of the Authority as to the matters stated therein.

**SECTION 203.** Form, Denominations, Numbers and Letters. The 2024 Series BB Bonds shall be issued in the form of fully registered Bonds in the denominations of \$5,000 or any integral multiple thereof or as otherwise provided in a Certificate of an Authorized Representative of the Authority.

Unless the Authority shall otherwise direct, the 2024 Series BB Bonds shall be numbered "24-BB-", followed by the Subseries designation, if any, and the number of the Bond. The 2024 Series BB Bonds shall be numbered consecutively from one upward in order of issuance.

**SECTION 204.** Dating of 2024 Series BB Bonds. The 2024 Series BB Bonds issued prior to the first Bond Payment Date shall be dated their date of issuance and delivery. Each 2024 Series BB Bond issued on or after the first Bond Payment Date shall be dated as follows: (i) if the date of authentication is a Bond Payment Date, such 2024 Series BB Bond shall be dated such Bond Payment Date, or (ii) if the date of authentication is not a Bond Payment Date, such 2024 Series BB Bond shall be dated the date of the Bond Payment Date next preceding the date of authentication; provided, however, that, if the payment of interest on a 2024 Series BB Bond shall be in default, such 2024 Series BB Bond shall be dated the last date to which interest thereon has been paid in full. Each 2024 Series BB Bond shall bear interest from its date.

**SECTION 205.** Place of Payment and Paying Agent. The 2024 Series BB Bonds shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, New York, New York (together with any successor in such capacity, the "Trustee"). Interest on the 2024 Series BB Bonds will be payable by the Trustee by check mailed to the registered holders, at their addresses as the same appear on the Record Date on the books of the Authority kept at the principal corporate trust office of the Trustee; **provided, however**, that, at the option of each registered holder of at least one million dollars (\$1,000,000) in aggregate principal amount of the 2024 Series BB Bonds, payment of interest on such 2024 Series BB Bonds shall be made by wire transfer upon written notice, received by the Trustee from such registered holder at least five days prior to the Record Date, containing the wire transfer address (which shall be in the continental United States) to which such registered holder wishes to have such wire directed.

**SECTION 206.** Redemption Prices and Terms. (a) <u>Optional Redemption</u>. The 2024 Series BB Bonds may be redeemed prior to maturity at the option of the Authority from any moneys available therefor on and after the date or dates set forth in Appendix A hereto, in whole or in part at any time, by lot, at the redemption price of par, plus premium as set forth in Appendix A, plus accrued interest to the redemption date.

(b) <u>Partial Redemption</u>. 2024 Series BB Bonds issued in denominations in excess of the minimum denomination authorized under Section 203 hereof and which are redeemable under this Section may be redeemed in part, from time to time, in one or more units of such minimum amount and, upon the surrender of such 2024 Series BB Bonds for redemption, there shall be issued to the registered owner thereof, without charge therefor, a new 2024 Series BB Bond or Bonds of like maturity in an aggregate principal amount equal to the unredeemed portion of such 2024 Series BB Bond.

(c) <u>Conditional Redemption</u>. Notwithstanding any provision of the Second General Resolution to the contrary, the redemption of 2024 Series BB Bonds pursuant to paragraph (a) of this Section may be subject to the condition that the redemption price will be due and payable on the redemption date only if moneys sufficient to accomplish such redemption are held by the Trustee on the scheduled redemption date; provided that the notice of redemption expressly so states.

(d) <u>Notice</u>. So long as Cede & Co., as nominee of DTC, or a successor securities depository, is the registered owner of the 2024 Series BB Bonds, notice of redemption is to be sent to DTC. Notwithstanding Section 605 of the Second General Resolution, the notice requirement for the 2024 Series BB Bonds shall be at least twenty (20) days or such shorter period as may be provided by DTC.

**SECTION 207.** Form of 2024 Series BB Bonds and Trustee's Certificate of Authentication. Subject to the provisions of the Second General Resolution, the form of the 2024 Series BB Bonds and of the Trustee's Certificate of Authentication shall be substantially as follows with such changes, omissions, insertions and revisions as an Authorized Representative of the Authority shall deem advisable.

If and for so long as the 2024 Series BB Bonds are required to be registered in the name of Cede & Co., as nominee for DTC pursuant to Section 305 hereof, each 2024 Series BB Bond shall contain the following legend and the form of the 2024 Series BB Bonds shall be substantially as follows:

[Remainder of page intentionally left blank]

AS PROVIDED IN THE RESOLUTIONS REFERRED TO HEREIN, UNTIL THE TERMINATION OF REGISTERED OWNERSHIP OF ALL OF THE BONDS THROUGH THE DEPOSITORY TRUST COMPANY (TOGETHER WITH ANY SUCCESSOR SECURITIES DEPOSITORY APPOINTED PURSUANT TO THE RESOLUTIONS, "DTC"), AND NOTWITHSTANDING ANY OTHER PROVISION OF THE RESOLUTIONS TO THE CONTRARY, THE PRINCIPAL AMOUNT OUTSTANDING UNDER THIS BOND MAY BE PAID OR REDEEMED WITHOUT SURRENDER HEREOF TO THE TRUSTEE. DTC OR A TRANSFEREE OR ASSIGNEE OF DTC OF THIS BOND MAY NOT RELY UPON THE PRINCIPAL AMOUNT INDICATED HEREON AS THE PRINCIPAL AMOUNT HEREOF OUTSTANDING AND TO BE PAID. THE PRINCIPAL AMOUNT OUTSTANDING AND TO BE PAID ON THIS BOND SHALL FOR ALL PURPOSES BE THE AMOUNT INDICATED ON THE BOOKS OF THE TRUSTEE.

UNLESS THIS BOND IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF DTC TO THE TRUSTEE FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY BOND ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC AND ANY PAYMENT IS MADE TO CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL SINCE THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

Number 24-BB-	UNITED STATES OF AMERICA	\$
	STATE OF NEW YORK	

#### NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 [SUB]SERIES BB-\_\_

INTEREST RATE	MATURITY DATE	DATED DATE	<u>CUSIP NO.</u>
%	June 15, 20	, 2024	64972G

Registered Owner: CEDE & CO.

Principal Amount: \_\_\_\_\_ DOLLARS

FOR VALUE RECEIVED, THE NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY (the "Authority"), a body corporate and politic constituting a public benefit corporation created and existing under and by virtue of the New York City Municipal Water Finance Authority Act, as amended (the "Act"), constituting Title 2A of Article 5 of the Public Authorities Law of the State of New York (the "State") hereby promises to pay, but solely in the manner and from the revenues and sources hereinafter provided, to the registered owner stated above, or registered assigns, on the maturity date stated above, upon presentation and surrender hereof, the principal amount stated above, and to pay to the registered owner hereof interest on the balance of said principal amount from time to time remaining unpaid from the dated date stated above, at the interest rates determined pursuant to the Resolutions (hereinafter defined), payable on June 15, 2024, and thereafter on each Interest Payment Date, until payment in full of such principal. Principal of this bond shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, New York, New York, as trustee (together with any successor in such capacity, the "Trustee"), in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts. Payment of the interest hereon shall be made to the registered owner hereof and shall be paid by check or draft mailed to the person who is the registered owner as of the Record Date (as defined in the Resolutions) at the address of such registered owner as it appears on the registration books of the Authority maintained at the principal corporate trust office of the Trustee.

THE RESOLUTIONS (HEREINAFTER DEFINED) PROVIDE THAT THE BONDS, INCLUDING THIS BOND, SHALL BE PAYABLE SOLELY FROM THE SPECIAL FUNDS PROVIDED FOR SUCH PAYMENT, AND SHALL NOT BE A GENERAL OBLIGATION OF THE AUTHORITY. THIS BOND IS A SPECIAL OBLIGATION OF THE AUTHORITY, PAYABLE SOLELY FROM AND SECURED EQUALLY AND RATABLY WITH ALL OTHER BONDS ISSUED PURSUANT TO THE SECOND GENERAL RESOLUTION (HEREINAFTER DEFINED) BY A PLEDGE OF AMOUNTS ON DEPOSIT IN THE SUBORDINATED INDEBTEDNESS FUND ESTABLISHED UNDER THE FIRST GENERAL RESOLUTION (AS DEFINED IN THE RESOLUTIONS), OTHER MONEYS (AS DEFINED IN THE SECOND GENERAL RESOLUTION) AND ALL MONEYS AND SECURITIES IN THE FUNDS AND ACCOUNTS ESTABLISHED UNDER THE SECOND GENERAL RESOLUTION, EXCEPT THE ARBITRAGE REBATE FUND AND THE DEBT SERVICE RESERVE FUND. THE AUTHORITY HAS NO TAXING POWER. THIS BOND IS NOT A DEBT OF THE STATE, THE CITY OF NEW YORK (THE "CITY") OR THE NEW YORK CITY WATER BOARD (THE "BOARD"), AND NEITHER THE STATE, THE CITY NOR THE BOARD IS LIABLE ON THIS BOND.

This bond is a special obligation of the Authority issued under and by virtue of the Act and under and pursuant to the Authority's Water and Sewer System Second General Revenue Bond Resolution, duly adopted by the Authority on March 30, 1994 (the "Second General Resolution", as the same from time to time may be amended or supplemented by further resolutions of the Authority, including Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB, duly adopted on February 21, 2024, herein collectively referred to as the "Resolutions"), for the purposes of (i) refunding certain [Outstanding First General Resolution Revenue Bonds and Second General Resolution Revenue Bonds], (ii) paying costs of improvements to the System and (iii) paying certain costs of issuance.

This bond is one of a Series of Bonds designated as "New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB" (herein called the "2024 Series BB Bonds"). The aggregate principal amount upon original issuance of the 2024 Series BB Bonds, together with any New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC issued pursuant to Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC, duly adopted on February 21, 2024, is limited to \$2,500,000,000. The 2024 Series BB Bonds are duly issued under and by virtue of the Act and under and pursuant to the Resolutions. [The 2024 Series BB Bonds are being issued in [two] Subseries designated as 2024 Subseries BB-1 and 2024 Subseries BB-2 in the principal amounts of \$[\_]and \$[\_], respectively.] This Bond is payable solely from amounts on deposit in the Subordinated Indebtedness Fund established under the First General Resolution and all moneys and securities in the funds and accounts established under the Second General Resolution, except the Arbitrage Rebate Fund and the Debt Service Reserve Fund. The 2024 Series BB Bonds are all of like tenor, except as to number, dates, denominations, interest rate and maturity. Copies of the Resolutions are on file at the office of the Secretary of the Authority in New York, New York, and at the principal corporate trust office of the Trustee, in New York, New York, and reference to the Resolutions and to the Act is hereby made for a description of the pledge and covenants securing the 2024 Series BB Bonds and a statement of the rights, duties, immunities and obligations of the Authority and of the Trustee and a statement of the rights of the owner hereof. Such pledge and other obligations of the Authority under the Resolutions may be discharged at or prior to the maturity or redemption of the 2024 Series BB Bonds upon the making of provision for the payment thereof on the terms and conditions set forth in the Resolutions. Additional Bonds may be issued from time to time pursuant to the Second General Resolution and additional supplemental resolutions in one or more series and in various principal amounts. Except as provided in the Resolution (collectively, the "Bonds") is not limited, and all Bonds issued thereunder will be equally and ratably secured by the pledge and covenants made in the Second General Resolution.

To the extent and in the respects permitted by the Resolutions, the Resolutions may be modified or amended by action on behalf of the Authority taken in the manner and subject to the conditions and exceptions prescribed in the Resolutions. The owner of this bond shall have no right to enforce the provisions of the Resolutions or to institute an action with respect to an event of default under the Resolutions (an "Event of Default") or to institute, appear in, or defend any suit or other proceeding with respect thereto, except as provided in the Resolutions. Upon an Event of Default, the principal of this bond may be declared due and payable in the manner and with the effect provided in the Resolutions.

This Bond is transferable, as provided in the Resolutions, only upon the books of the Authority kept for that purpose at the principal corporate trust office of the Trustee, by the registered owner hereof in person or by his attorney duly authorized in writing, upon surrender hereof together with a written instrument of transfer satisfactory to the Trustee, duly executed by the registered owner or his duly authorized attorney. Upon such transfer, there shall be issued in the name of the transferee a new registered 2024 Series BB Bonds or Bonds of the same maturity, all as provided in the Resolutions and upon the payment of the charges therein prescribed. The Authority, the Trustee, and any paying agent may treat and consider the person in whose name this Bond is registered as the absolute owner hereof for the purpose of receiving payment of, or on account of, the principal or redemption price hereof and interest hereon and for all other purposes whatsoever, irrespective of any notice to the contrary.

The 2024 Series BB Bonds are subject to redemption prior to maturity, in whole or in part at such time or times, under such circumstances, at such redemption prices and in such manner as is set forth in the Resolutions.

The Act provides that neither the directors of the Authority nor any person executing Bonds shall be liable personally thereon or be subject to any personal liability solely by reason of the issuance thereof.

Except as otherwise provided herein and unless the context clearly indicates otherwise, words and phrases used herein shall have the same meanings as accorded to such words and phrases in the Resolutions.

It is hereby certified, recited, and declared that all conditions, acts and things required by the Constitution or statutes of the State and the Resolutions to exist, to have happened or to have been performed precedent to or in connection with the issuance of this Bond exist, have happened and have been performed and that the issuance of the 2024 Series BB Bonds, together with all other indebtedness of the Authority, is within every debt and other limit prescribed by said Constitution and statutes.

This Bond shall not be valid until the Certificate of Authentication hereon shall have been manually signed by the Trustee.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, THE NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY has caused this Bond to be signed in its name and on its behalf by its Executive Director and attested by its Secretary (the signatures of said officers may be by facsimile), and has caused its corporate seal to be affixed or reproduced hereon, and said officials by the execution hereof do adopt as and for their own proper signatures the signatures appearing on each of the 2024 Series BB Bonds, all as of the Dated Date specified above.

#### NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

[SEAL]

By: \_\_\_\_\_\_ Name: Philip Wasserman Title: Executive Director

ATTEST:

By:

Name: Jeffrey M. Werner Title: Secretary

This Bond is one of the 2024 Series BB Bonds described in the within mentioned Resolutions and is one of the Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB, of the New York City Municipal Water Finance Authority.

# U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as Trustee

By:		
•	Deborah Todak	
Title:	Vice President	

Date of authentication:

#### ASSIGNMENT

FOR VALUE RECEIVED

## (PLEASE PRINT OR TYPEWRITE NAME OF UNDERSIGNED TRANSFEROR)

hereby sells, assigns and transfers unto \_\_\_\_\_\_

(PLEASE INSERT SOCIAL SECURITY OR OTHER TAX IDENTIFYING NUMBER OF TRANSFEREE)

# (PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUDING ZIP CODE OF TRANSFEREE)

the within-mentioned Bond and hereby irrevocably constitutes and appoints \_\_\_\_\_,

attorney-in-fact, to transfer the same on the books of registry in the office of the Bond Fund Trustee, as registrar, with full power of substitution in the premises.

Dated: \_\_\_\_\_

NOTE: The signature to this assignment must correspond with the name as written on the within Bond in every particular, without alteration or enlargement or any change whatsoever.

Signature Guaranteed:

**SECTION 208.** Defeasance. Notwithstanding Section 1201 of the Second General Resolution, the verification report for the defeasance of the 2024 Series BB Bonds may be prepared by a firm of nationally recognized verification agents rather than a firm of nationally recognized independent certified public accountants. In addition, so long as Cede & Co., as nominee of DTC, or a successor securities depository, is the registered owner of the 2024 Series BB Bonds, in the event that (a) there shall have been deposited with the Trustee either moneys and/or Defeasance Obligations in an amount sufficient, without reinvestment, to satisfy the requirements of Section 1201(b)(ii) of the Second General Resolution, and (b) said 2024 Series BB Bonds are not to be redeemed within the next succeeding 60 days as provided in Section 1201(b)(iii) of the Second General Resolution, then, notwithstanding Section 1201(b)(iii) of the Second General Resolution in an Authorized Newspaper need take place, but instead the Trustee may send written notice setting forth the information required by Section 1201(b)(iii) of the Second General Resolution promptly following such deposit of moneys and/or Defeasance Obligations to Cede & Co., as nominee of DTC, or such securities depository in lieu of such publication.

#### **ARTICLE III**

#### DETERMINATIONS PURSUANT TO SECOND GENERAL RESOLUTION

**SECTION 301.** Debt Service Reserve Fund. For purposes of Section 502(b) of the Second General Resolution, no Special Account is established in the Debt Service Reserve Fund for the 2024 Series BB Bonds. In addition, the 2024 Series BB Bonds shall not be secured by the Common Account in the Debt Service Reserve Fund and the Debt Service Reserve Requirement for the 2024 Series BB Bonds shall be \$0.

**SECTION 302. Refundable Principal Installments.** Pursuant to Section 206(c)(xiv) of the Second General Resolution, if a portion of the 2024 Series BB Bonds will be issued as Refundable Principal Installments, the amounts and maturities thereof shall be as determined by an Authorized Representative at the time of the execution of the Purchase Contract and evidenced on Appendix A hereto.

**SECTION 303.** Capitalized Interest Subaccount. For purposes of Section 502(c) of the Second General Resolution, no subaccounts for the 2024 Series BB Bonds shall be established in the Capitalized Interest Subaccount in the Debt Service Fund.

**SECTION 304.** Series Subaccounts; Recordkeeping. As provided in Section 502(d) of the Second General Resolution, the Trustee shall establish separate Series Subaccounts for bookkeeping purposes within the Debt Service Reserve Fund, the Construction Fund and any other Fund or Account under the Second General Resolution into which proceeds of the 2024 Series BB Bonds are at any time deposited. For this purpose, "proceeds" shall mean the original and investment proceeds of the 2024 Series BB Bonds. Such Series Subaccounts shall be designated the "2024 Series BB Subaccounts" of the respective Fund or Account to which they appertain. Amounts credited to a Series Subaccount may be invested together with other amounts in the Fund or Account, provided that each such investment is an Investment Security and complies with the provisions of Article V of the Second General Resolution. In addition, the Trustee shall maintain accurate books and records setting forth the dates of purchase and sale of any such Investment Security, the purchase price of such Investment Security, the proceeds received with respect to such Investment Security including any proceeds received upon a sale or other disposition thereof. Such books and records shall

be retained by the Trustee until the sixth anniversary of the date on which the last of the 2024 Series BB Bonds is redeemed or otherwise retired.

**SECTION 305.** Book Entry Form. (a) In accordance with Section 303 of the Second General Resolution, the Authority hereby determines that the 2024 Series BB Bonds shall be exclusively in "book entry" form and shall be registered in the name of Cede & Co., the nominee for DTC, which shall hold one or more immobilized certificates representing each maturity of the 2024 Series BB Bonds. All transfers of 2024 Series BB Bonds shall be effected as set forth in Section 306 of the Second General Resolution; provided that the Authority understands and agrees that DTC shall establish procedures with its participants for recording and transferring the ownership of beneficial interests in the 2024 Series BB Bonds. The Authority and the Trustee may enter into a letter of representation and other documentation necessary or desirable to effectuate the issuance of the 2024 Series BB Bonds in book entry form. Neither the Authority nor any Fiduciary will have any responsibility or liability for any aspect of the records relating to or payment made on account of beneficial ownership interests in any 2024 Series BB Bonds or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

(b) For purposes of determining the consents of owners of the 2024 Series BB Bonds under Articles VIII, IX or X and Section 1202 of the Second General Resolution, the Trustee shall establish a record date for determination of ownership of such 2024 Series BB Bonds, and shall give to DTC at least fifteen (15) calendar days' notice of any record date so established.

(c) The Authority may hereafter amend this Supplemental Resolution No. 186 without notice to or consent of the owners of any of the 2024 Series BB Bonds, or owners of beneficial interests in the 2024 Series BB Bonds, in order (i) to offer to owners the option of receiving 2024 Series BB Bond certificates or (ii) to require the owners of the 2024 Series BB Bonds to accept certificates representing their ownership interest in the 2024 Series BB Bonds (A) if DTC shall cease to serve as depository and no successor can be found to serve upon terms satisfactory to the Authority or (B) if the Authority determines to terminate use of book entry form for the 2024 Series BB Bonds.

#### **ARTICLE IV**

#### **DEPOSITS TO FUNDS AND ACCOUNTS**

**SECTION 401.** Deposits to Funds and Accounts. (a) The proceeds of the 2024 Series BB Bonds shall be deposited into the hereby established 2024 Series BB Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund.

(b) A portion of the proceeds of the 2024 Series BB Bonds shall be transferred, in accordance with the written instructions of an Authorized Representative of the Authority, to pay or provide for the payment of principal and interest on the Refunded Series Notes, if applicable. A portion of the proceeds of the 2024 Series BB Bonds shall be transferred, in accordance with the written instructions of an Authorized Representative of the Authority, to pay or provide for the payment of principal, interest and redemption premium, if any, on the Refunded Series Bonds, if applicable.

(c) Any remaining proceeds shall remain in the 2024 Series BB Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund and/or be transferred to the hereby established 2024 Series BB Cost of Issuance Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund, as directed in Appendix A hereto.

#### **ARTICLE V**

#### **AUTHORIZATION OF DOCUMENTS**

**SECTION 501.** Official Statement. A Preliminary Official Statement and an Official Statement, in the form any Authorized Representative of the Authority shall approve, are hereby approved, and each Authorized Representative of the Authority is hereby authorized to execute the Official Statement, such approval to be conclusively evidenced by such execution and the use of such Official Statement in connection with the sale of the 2024 Series BB Bonds by the Underwriters is hereby authorized.

**SECTION 502.** Purchase Contract. The Purchase Contract, in the form any Authorized Representative of the Authority shall approve, is hereby approved, and each Authorized Representative of the Authority is hereby authorized to execute and deliver the Purchase Contract on behalf of the Authority, such approval to be conclusively evidenced by such execution of the Purchase Contract, and to sell the 2024 Series BB Bonds to the Underwriters in accordance with the terms of the Purchase Contract.

**SECTION 503.** Continuing Disclosure. Each Authorized Representative of the Authority is hereby authorized to execute and deliver the Authority Continuing Disclosure Undertaking and the Board Agreement to Provide Continuing Disclosure on behalf of the Authority in the form as such Authorized Representative shall approve, such approval to be conclusively evidenced by such execution.

**SECTION 504.** Escrow Agreements. Each Authorized Representative of the Authority is hereby authorized to execute and deliver the Refunded Series Escrow Agreements on behalf of the Authority in the form as such Authorized Representative shall approve, such approval to be conclusively evidenced by such execution.

**SECTION 505.** Further Authority. The Chief Executive Officer, the Executive Director or any Deputy Executive Director, the Secretary, each Assistant Secretary, the Treasurer and each Deputy Treasurer of the Authority and each of them are hereby authorized to execute and deliver such documents, agreements, instruments and certifications as may be necessary to give effect to the Second General Resolution and this Supplemental Resolution No. 186 and such other documents as may be necessary or appropriate in connection with the issuance of the 2024 Series BB Bonds. Without limiting the generality of the foregoing, the Secretary and Assistant Secretary are hereby designated Authorized Representatives to certify this Supplemental Resolution No. 186 to the Trustee pursuant to Section 801 of the Second General Resolution.

#### **ARTICLE VI**

#### **SPECIAL COVENANTS**

#### SECTION 601. Tax Covenant.

(a) <u>Tax Covenant</u>. In order to maintain the exclusion from gross income for purposes of federal income taxation of interest on the 2024 Series BB Bonds, the Authority shall comply with the provisions of the Code applicable to the 2024 Series BB Bonds necessary to maintain such exclusion, including without limitation the provisions of the Code which prescribe yield and other

limits within which proceeds of the 2024 Series BB Bonds are to be invested, and which, in certain circumstances, require the rebate of certain earnings on such amounts to the Department of the Treasury of the United States of America in accordance with Section 148(f) of the Code. In furtherance of the foregoing, the Authority shall comply with such written instructions as may be provided by its special tax counsel or bond counsel.

(b) <u>No Arbitrage Covenant</u>. The Authority shall not take any action or fail to take any action which would cause the 2024 Series BB Bonds to be "arbitrage bonds" within the meaning of Section 148(a) of the Code; nor shall any part of the proceeds of 2024 Series BB Bonds or any other funds of the Authority be used directly or indirectly to acquire any securities or obligations the acquisition of which would cause any 2024 Series BB Bonds to be "arbitrage bonds" within the meaning of Section 148(a) of the Code.

(c) <u>No Private Use or Private Loans</u>. The Authority shall not use any part of the proceeds of 2024 Series BB Bonds in a manner which would cause such 2024 Series BB Bonds to be "private activity bonds" within the meaning of Section 141(a) of the Code.

(d) <u>Survival</u>. Notwithstanding any provision of this Resolution to the contrary, the obligation of the Authority to comply with the requirements of this Section shall survive the payment, redemption or defeasance of any and all 2024 Series BB Bonds.

## **ARTICLE VII**

## MISCELLANEOUS

**SECTION 701.** Authorized Representative of the City. Pursuant to Section 206(g) of the Second General Resolution, the Director of Management and Budget, or his or her designee, shall constitute an Authorized Representative of the City for the purpose of rendering the Certificate referred to in such Section.

**SECTION 702.** Changes to Supplemental Resolution No. 186. Each Authorized Representative of the Authority is authorized to make such insertions, deletions and other changes to this Supplemental Resolution No. 186 as may be deemed necessary and convenient, including, but not limited to, changes to (i) obtain the highest ratings on the 2024 Series BB Bonds, (ii) properly establish the interest rates on the 2024 Series BB Bonds, (iii) revising the scope of the Refundable Principal Installments to be issued, and the Refunded Series Notes and Refunded Series Bonds to be refunded hereunder, and the terms and provisions relating thereto, and (iv) provide for the purchase of the 2024 Series BB Bonds; **provided, however**, that no such changes may be made after this Supplemental Resolution No. 186 has been filed with the Trustee.

[Remainder of page intentionally left blank]

**SECTION 703.** Effective Date. This Supplemental Resolution No. 186 shall be fully effective in accordance with its terms upon the filing with the Trustee of a copy hereof, including Appendix A hereto, certified by the Secretary or the Assistant Secretary of the Authority and approved by the Mayor and the Comptroller of the City or their duly authorized representatives.

#### **Approved:**

#### THE MAYOR OF THE CITY OF NEW YORK

#### **APPROVED AS TO FORM**

By:

Deputy Director of Financing Policy and Coordination for the Office of Management and Budget By:

Acting Corporation Counsel

#### THE COMPTROLLER OF THE CITY OF NEW YORK

By:

Deputy Comptroller for Public Finance

#### **APPENDIX A**

I, the undersigned Executive Director of the New York City Municipal Water Finance Authority (the "Authority"), DO HEREBY CERTIFY as follows:

The representative of the Underwriters of the 2024 Series BB Bonds, pursuant to the Purchase Contract, shall be Siebert Williams Shank & Associates, LLC.

For purposes of Supplemental Resolution No. 186, the Purchase Contract shall be the Contract of Purchase, dated \_\_\_\_\_, 2024.

[The Authority currently does not expect to designate the 2024 Series BB Bonds as Refundable Principal Installments.]

[The Authority currently does not expect to refund any Refunded Series Notes with proceeds of the 2024 Series BB Bonds.]

The Authority currently expects to refund the following Refunded Series Bonds with a portion of the proceeds of the 2024 Subseries BB-2 Bonds:

<u>Subseries</u>	Maturity Date	Principal Amount	Interest	Redemption	Redemption
	<u>(June 15)</u>	<u>to be Refunded</u>	<u>Rate</u>	<u>Date</u>	<u>Price</u>
		\$	%		%

## **MATURITY DATES, PRINCIPAL AMOUNTS AND INTEREST RATES**

#### 2024 Subseries BB-1 Bonds (New Money)

The aggregate principal amount of the 2024 Subseries BB-1 Bonds shall be \$[\_\_]. The 2024 Subseries BB-1 Bonds shall mature on June 15 of the years and in the principal amounts below and shall bear interest, payable semi-annually on each June 15 and December 15 (an "Interest Payment Date") commencing June 15, 2024 (or if such June 15 or December 15 is not a Business Day, the Business Day immediately succeeding such June 15 or December 15), at the rates per annum shown below:

Number	Maturity Date <u>(June 15)</u>	Interest Rate	Principal Amount	CUSIP (Base CUSIP 64972G)
24-BB-1-1		%	\$	

*Optional Redemption.* The 2024 Subseries BB-1 Bonds maturing on \_\_\_\_\_, 20\_\_ are subject to redemption prior to maturity at the election or direction of the Authority, from any moneys available therefor on and after \_\_\_\_\_, 20\_\_, in whole or in part, in such manner as determined by the Authority and within a maturity by lot at the redemption price of par plus accrued interest to the redemption date.

#### 2024 Subseries BB-2 Bonds (Refunding)

The aggregate principal amount of the 2024 Subseries BB-2 Bonds shall be \$[\_\_]. The 2024 Subseries BB-2 Bonds shall mature on June 15 of the years and in the principal amounts below and shall bear interest, payable semi-annually on each June 15 and December 15 (an "Interest Payment Date")

commencing June 15, 2024 (or if such June 15 or December 15 is not a Business Day, the Business Day immediately succeeding such June 15 or December 15), at the rates per annum shown below:

Number	Maturity Date <u>(June 15)</u>	Interest Rate	Principal Amount	CUSIP (Base CUSIP 64972G)
24-BB-3-1		%	\$	

*Optional Redemption.* The 2024 Subseries BB-2 Bonds maturing on \_\_\_\_\_, 20\_\_ are subject to redemption prior to maturity at the election or direction of the Authority, from any moneys available therefor on and after \_\_\_\_\_, 20\_\_, in whole or in part, in such manner as determined by the Authority and within a maturity by lot at the redemption price of par plus accrued interest to the redemption date.

#### **DEPOSITS**

1. \$[\_\_] of the proceeds of the sale of the 2024 Subseries BB-1 Bonds will be deposited into the 2024 Series BB Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund established under the Second General Resolution and Supplemental Resolution No. 186.

2. [\$[\_\_] from the proceeds of the sale of the 2024 Subseries BB-2 Bonds will be transferred for deposit into the Refunding Account established under the Escrow Deposit Agreement, dated as of \_\_\_\_\_\_, 2024 (the "Escrow Agreement"), between the Authority and U.S. Bank Trust Company, National Association, as Escrow Agent / \$[\_\_] from the proceeds of the sale of the 2024 Subseries BB-2 Bonds shall be applied to the redemption of the principal of all of the Authority's outstanding [\_\_], on \_\_\_\_\_, 2024 (the "Redemption Date").]

3. \$[\_\_] from the proceeds of the sale of the 2024 Series BB Bonds, [representing \$[\_\_] from the proceeds of the sale of the 2024 Subseries BB-1 Bonds and \$[\_\_] from the proceeds of the sale of the 2024 Subseries BB-2 Bonds,] shall be transferred to the 2024 Series BB Cost of Issuance Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund established under the Second General Resolution and applied to the payment of Costs of Issuance.

4. [\$[\_\_] shall be transferred from the Debt Service Fund established under the Second General Resolution and transferred for deposit into the Refunding Account established under the Escrow Agreement].

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, I have set my hand and affixed the seal of the Authority on this [\_\_]th day of [\_\_] 2024.

[SEAL]

By: \_\_\_\_\_ Name: Philip Wasserman Title: Executive Director

#### SECRETARY'S CERTIFICATE

I, the undersigned Secretary of the New York City Municipal Water Finance Authority, DO HEREBY CERTIFY that the annexed New York City Municipal Water Finance Authority Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB, was duly adopted at a meeting of the Authority duly called and held on February 21, 2024 at which a quorum was present and acting; and that said Supplemental Resolution No. 186 has not been altered, amended or repealed, and is in full force and effect on the date hereof.

IN WITNESS WHEREOF, I have set my hand and affixed the seal of the Authority this [\_]th day of [\_] 2024.

[SEAL]

By: \_

Name: Jeffrey M. Werner Title: Secretary

U.S. Bank Trust Company, National Association, as Trustee under the New York City Municipal Water Finance Authority Water and Sewer System Second General Revenue Bond Resolution, hereby acknowledges the receipt and filing of (i) a certified copy of the foregoing New York City Municipal Water Finance Authority Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB, and (ii) a Bond Counsel's Opinion pursuant to Section 804(b) of such Resolution.

IN WITNESS WHEREOF, I have set my hand this [\_]th day of [\_] 2024.

# U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as Trustee

By:		
Name:	Deborah Todak	
Title:	Vice President	

#### **SUPPLEMENTAL RESOLUTION NO. 187**

## AUTHORIZING THE ISSUANCE OF UP TO

\$2,500,000,000\*

#### WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES CC

of the

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

#### **ADOPTED FEBRUARY 21, 2024**

<sup>&</sup>lt;sup>\*</sup> The aggregate principal amount of the 2024 Series CC Bonds issued, together with the aggregate principal amount of any New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB issued pursuant to Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB, duly adopted on February 21, 2024, shall not exceed \$2,500,000,000.

#### TABLE OF CONTENTS

## **ARTICLE I**

#### **DEFINITIONS AND AUTHORITY**

SECTION 101.	Definitions 1	
SECTION 102.	Authority for this Supplemental Resolution	

#### **ARTICLE II**

## **THE 2024 SERIES CC BONDS**

SECTION 201.	Purposes	3
	Maturity Dates and Principal Amounts and Interest Rates	
SECTION 203.	Form, Denominations, Numbers and Letters	4
SECTION 204.	Dating of 2024 Series CC Bonds	4
SECTION 205.	Place of Payment and Paying Agent	4
SECTION 206.	Redemption Prices and Terms	4
SECTION 207.	Form of 2024 Series CC Bonds and Trustee's Certificate of Authentication	n
		5
SECTION 208.	Defeasance1	2

#### **ARTICLE III**

#### DETERMINATIONS PURSUANT TO SECOND GENERAL RESOLUTION

Debt Service Reserve Fund	12
Refundable Principal Installments	12
Capitalized Interest Subaccount	12
Series Subaccounts; Recordkeeping	12
Book Entry Form	
	Refundable Principal Installments Capitalized Interest Subaccount Series Subaccounts; Recordkeeping

## ARTICLE IV

## **DEPOSITS TO FUNDS AND ACCOUNTS**

SECTION 401.	Deposits to Funds and Accounts	13	j
--------------	--------------------------------	----	---

## ARTICLE V

#### **AUTHORIZATION OF DOCUMENTS**

SECTION 501.	Official Statement	14
SECTION 502.	Purchase Contract	14
SECTION 503.	Continuing Disclosure	14
	Escrow Agreements	
	Further Authority	

#### **ARTICLE VI**

## SPECIAL COVENANTS

SECTION 601. Tax C	Covenant 1	14
--------------------	------------	----

**Page** 

## ARTICLE VII

## **MISCELLANEOUS**

SECTION 701.	Authorized Representative of the City	15
SECTION 702.	Changes to Supplemental Resolution No. 187	15
SECTION 703.	Effective Date	16

#### SUPPLEMENTAL RESOLUTION NO. 187 AUTHORIZING THE ISSUANCE OF UP TO \$2,500,000,000 WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES CC

WHEREAS, the New York City Municipal Water Finance Authority (hereinafter sometimes referred to as the "Authority") has determined that it is desirable at this time to issue up to \$2,500,000,000 aggregate principal amount of Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC under the Authority's Water and Sewer System Second General Revenue Bond Resolution, adopted March 30, 1994, as amended and supplemented to the date hereof (the "Second General Resolution") and under the New York City Municipal Water Finance Authority Act (the "Act") for the purposes set forth herein; and

**WHEREAS**, the Mayor and the Comptroller of The City of New York have jointly recommended to the Authority that it arrange for the sale of the 2024 Series CC Bonds, on the terms set forth herein, in the manner authorized hereby;

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the New York City Municipal Water Finance Authority, pursuant to the Second General Resolution of the Authority, as follows:

## **ARTICLE I**

#### **DEFINITIONS AND AUTHORITY**

#### **SECTION 101.** Definitions.

(a) Capitalized terms used herein and not otherwise defined shall have the respective meanings accorded such terms in the Second General Resolution.

(b) The following terms shall have the following meanings herein unless the context otherwise requires:

"Authorized Representative" shall mean (a) with respect to the Authority, the Chief Executive Officer, the Executive Director or any Deputy Executive Director, the Treasurer or any Deputy Treasurer, the Secretary or any Assistant Secretary of the Authority or such other person or persons so designated by resolution of the Authority and (b) with respect to the City, the Director of Management and Budget of the City, or his or her designee.

"**Business Day**" shall mean a day (a) other than a day on which commercial banks located in The City of New York are required or authorized by law or executive order to close, and (b) on which the New York Stock Exchange is not closed.

"Direct Participant" shall mean a participant in the book-entry system of recording ownership interests in the 2024 Series CC Bonds.

"DTC" shall mean The Depository Trust Company, New York, New York, a limited purpose trust company organized under the laws of the State of New York, in its capacity as securities depository for the 2024 Series CC Bonds.

**"FGR Subordinated Indebtedness Fund**" shall mean the Subordinated Indebtedness Fund established pursuant to Section 502(a) of the First General Resolution.

"Official Statement" shall mean the final official statement relating to the 2024 Series CC Bonds.

"**Person**" shall mean an individual, a corporation, a partnership, an association, a joint stock company, a trust, any unincorporated association, a governmental body or a political subdivision, a municipality, a municipal authority or any other group or organization of individuals.

"**Purchase Contract**" shall mean the notice of sale or contract of purchase between the Authority and the representative of the Underwriters determined by any Authorized Representative in Appendix A, including any Contract of Purchase relating to the 2024 Series CC Bonds authorized pursuant to Section 502 hereof.

"**Refunded Series Bonds**" shall mean the Authority's Water and Sewer System General Resolution Revenue Bonds and/or Water and Sewer System Second General Resolution Revenue Bonds maturing on the dates, in the principal amounts and bearing interest at the rates set forth in the Refunded Series Escrow Agreements, all as determined by an Authorized Representative of the Authority in Appendix A.

"**Refunded Series Escrow Agreements**" shall mean the Escrow Deposit Agreement(s) relating to the Refunded Series Notes and Refunded Series Bonds.

"**Refunded Series Notes**" shall mean the Authority's Commercial Paper Notes issued under one or more of the Authority's Commercial Paper Note Resolutions, maturing on the dates, in the principal amounts and bearing interest at the rates set forth in the Refunded Series Escrow Agreements, all as determined by an Authorized Representative of the Authority in Appendix A.

"**Subseries**" shall mean the grouping of 2024 Series CC Bonds made pursuant to Section 202 hereof or any other grouping established by the Authority hereof upon consolidation or unconsolidation of two or more Subseries pursuant to Section 202.

"Supplemental Resolution No. 186" shall mean Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB.

"Supplemental Resolution No. 187" shall mean this Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC.

"2024 Series BB Bonds" shall mean the up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB of the Authority authorized by Supplemental Resolution No. 186.

"2024 Series CC Bonds" shall mean the up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC of the Authority authorized by this Supplemental Resolution No. 187.

"Underwriters" shall mean the municipal securities dealers named in the Purchase

Contract.

**SECTION 102.** Authority for this Supplemental Resolution. This Supplemental Resolution No. 187 is adopted pursuant to the provisions of the Second General Resolution and the Act.

#### **ARTICLE II**

#### THE 2024 SERIES CC BONDS

**SECTION 201.** Purposes. The purposes for which the 2024 Series CC Bonds may be issued are (i) to provide for the payment of the principal of and interest on the Refunded Series Notes, if any, (ii) to provide for the purchase and cancellation or the payment of the principal, interest and redemption premium, if any, on the Refunded Series Bonds, if any, (iii) to pay certain costs of issuance of the 2024 Series CC Bonds and (iv) to the extent any 2024 Series CC Bond proceeds remain, to fund a portion of the capital program.

**SECTION 202.** Maturity Dates and Principal Amounts and Interest Rates. There is hereby delegated to each Authorized Representative of the Authority, subject to the limitations contained herein and in the Second General Resolution, the power with respect to the 2024 Series CC Bonds to determine and carry out the following:

(a) The principal amount of the 2024 Series CC Bonds to be issued; **provided**, **however**, that the aggregate principal amount of 2024 Series CC Bonds issued and the aggregate principal amount of 2024 Series BB Bonds issued shall not collectively exceed \$2,500,000,000;

(b) The maturity date or dates and principal amount of each maturity of the 2024 Series CC Bonds and the amount and date of each Sinking Fund Installment, if any, or the method of determining any or all of the foregoing, and any other terms regarding the payment of the principal amount of the 2024 Series CC Bonds; **provided**, **however**, that no 2024 Series CC Bond shall mature later than forty (40) years from their date of issuance or, if such 2024 Series CC Bonds are being issued to refund Refunded Series Bonds or Refunded Series Notes, from the original respective dates of issuance of the Refunded Series Bonds or Refunded Series Notes, as applicable;

(c) The interest rate or rates of the 2024 Series CC Bonds; **provided**, **however**, that the true interest cost (as determined by an Authorized Representative of the Authority, which determination shall be conclusive) on the 2024 Series CC Bonds, if on the issue date they bear interest at a fixed rate or rates, shall not exceed [\_] percent ([\_]%) per annum;

(d) The optional redemption date or dates and premiums, if any, of the 2024 Series CC Bonds, subject to Section 206 herein; provided, however, the premium for an optional redemption other than a make-whole redemption shall not exceed 3%;

- (e) The optional or mandatory tender date or dates, if any, of the 2024 Series CC
  - (f) Whether to acquire bond insurance for the 2024 Series CC Bonds;
  - (g) The Credit Facility or Credit Facilities associated with the 2024 Series CC Bonds;

Bonds.

(h) The consolidation or unconsolidation of all or a portion of a Subseries; **provided**, **however**, that upon any consolidation, the 2024 Series CC Bonds of the Subseries so consolidated shall constitute a single Subseries for all purposes of this Supplemental Resolution No. 187;

(i) Whether to exchange any 2024 Series CC Bonds for existing bonds of the Authority; and

(j) Any other provisions deemed advisable by any Authorized Representative of the Authority, not in conflict with the provisions hereof or of the Second General Resolution.

Any Authorized Representative shall execute Appendix A hereto evidencing determinations or other actions taken pursuant to the authority granted herein, and Appendix A shall be conclusive evidence of the action or determination of an Authorized Representative of the Authority as to the matters stated therein.

**SECTION 203.** Form, Denominations, Numbers and Letters. The 2024 Series CC Bonds shall be issued in the form of fully registered Bonds in the denominations of \$5,000 or any integral multiple thereof or as otherwise provided in a Certificate of an Authorized Representative of the Authority.

Unless the Authority shall otherwise direct, the 2024 Series CC Bonds shall be numbered "24-CC-", followed by the Subseries designation, if any, and the number of the Bond. The 2024 Series CC Bonds shall be numbered consecutively from one upward in order of issuance.

**SECTION 204.** Dating of 2024 Series CC Bonds. The 2024 Series CC Bonds issued prior to the first Bond Payment Date shall be dated their date of issuance and delivery. Each 2024 Series CC Bond issued on or after the first Bond Payment Date shall be dated as follows: (i) if the date of authentication is a Bond Payment Date, such 2024 Series CC Bond shall be dated such Bond Payment Date, or (ii) if the date of authentication is not a Bond Payment Date, such 2024 Series CC Bond shall be dated the date of the Bond Payment Date next preceding the date of authentication; provided, however, that, if the payment of interest on a 2024 Series CC Bond shall be in default, such 2024 Series CC Bond shall be dated the last date to which interest thereon has been paid in full. Each 2024 Series CC Bond shall bear interest from its date.

**SECTION 205.** Place of Payment and Paying Agent. The 2024 Series CC Bonds shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, New York, New York (together with any successor in such capacity, the "Trustee"). Interest on the 2024 Series CC Bonds will be payable by the Trustee by check mailed to the registered holders, at their addresses as the same appear on the Record Date on the books of the Authority kept at the principal corporate trust office of the Trustee; **provided, however**, that, at the option of each registered holder of at least one million dollars (\$1,000,000) in aggregate principal amount of the 2024 Series CC Bonds, payment of interest on such 2024 Series CC Bonds shall be made by wire transfer upon written notice, received by the Trustee from such registered holder at least five days prior to the Record Date, containing the wire transfer address (which shall be in the continental United States) to which such registered holder wishes to have such wire directed.

**SECTION 206.** Redemption Prices and Terms. (a) <u>Optional Redemption</u>. The 2024 Series CC Bonds may be redeemed prior to maturity at the option of the Authority from any moneys available therefor on and after the date or dates set forth in Appendix A hereto, in whole or in part at any time, by lot, at the redemption price of par, plus premium as set forth in Appendix A, plus accrued interest to the redemption date.

(b) <u>Partial Redemption</u>. 2024 Series CC Bonds issued in denominations in excess of the minimum denomination authorized under Section 203 hereof and which are redeemable under this Section may be redeemed in part, from time to time, in one or more units of such minimum amount and, upon the surrender of such 2024 Series CC Bonds for redemption, there shall be issued to the registered owner thereof, without charge therefor, a new 2024 Series CC Bond or Bonds of like maturity in an aggregate principal amount equal to the unredeemed portion of such 2024 Series CC Bond.

(c) <u>Conditional Redemption</u>. Notwithstanding any provision of the Second General Resolution to the contrary, the redemption of 2024 Series CC Bonds pursuant to paragraph (a) of this Section may be subject to the condition that the redemption price will be due and payable on the redemption date only if moneys sufficient to accomplish such redemption are held by the Trustee on the scheduled redemption date; provided that the notice of redemption expressly so states.

(d) <u>Notice</u>. So long as Cede & Co., as nominee of DTC, or a successor securities depository, is the registered owner of the 2024 Series CC Bonds, notice of redemption is to be sent to DTC. Notwithstanding Section 605 of the Second General Resolution, the notice requirement for the 2024 Series CC Bonds shall be at least twenty (20) days or such shorter period as may be provided by DTC.

**SECTION 207.** Form of 2024 Series CC Bonds and Trustee's Certificate of Authentication. Subject to the provisions of the Second General Resolution, the form of the 2024 Series CC Bonds and of the Trustee's Certificate of Authentication shall be substantially as follows with such changes, omissions, insertions and revisions as an Authorized Representative of the Authority shall deem advisable.

If and for so long as the 2024 Series CC Bonds are required to be registered in the name of Cede & Co., as nominee for DTC pursuant to Section 305 hereof, each 2024 Series CC Bond shall contain the following legend and the form of the 2024 Series CC Bonds shall be substantially as follows:

[Remainder of page intentionally left blank]

AS PROVIDED IN THE RESOLUTIONS REFERRED TO HEREIN, UNTIL THE TERMINATION OF REGISTERED OWNERSHIP OF ALL OF THE BONDS THROUGH THE DEPOSITORY TRUST COMPANY (TOGETHER WITH ANY SUCCESSOR SECURITIES DEPOSITORY APPOINTED PURSUANT TO THE RESOLUTIONS, "DTC"), AND NOTWITHSTANDING ANY OTHER PROVISION OF THE RESOLUTIONS TO THE CONTRARY, THE PRINCIPAL AMOUNT OUTSTANDING UNDER THIS BOND MAY BE PAID OR REDEEMED WITHOUT SURRENDER HEREOF TO THE TRUSTEE. DTC OR A TRANSFEREE OR ASSIGNEE OF DTC OF THIS BOND MAY NOT RELY UPON THE PRINCIPAL AMOUNT INDICATED HEREON AS THE PRINCIPAL AMOUNT HEREOF OUTSTANDING AND TO BE PAID. THE PRINCIPAL AMOUNT OUTSTANDING AND TO BE PAID ON THIS BOND SHALL FOR ALL PURPOSES BE THE AMOUNT INDICATED ON THE BOOKS OF THE TRUSTEE.

UNLESS THIS BOND IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF DTC TO THE TRUSTEE FOR REGISTRATION OF TRANSFER, EXCHANGE OR PAYMENT, AND ANY BOND ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC AND ANY PAYMENT IS MADE TO CEDE & CO., ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL SINCE THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

Number 24-CC-	UNITED STATES OF AMERICA	\$
	STATE OF NEW YORK	

#### NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 [SUB]SERIES CC-\_\_

INTEREST RATE	MATURITY DATE	DATED DATE	<u>CUSIP NO.</u>
%	June 15, 20	, 2024	64972G

Registered Owner: CEDE & CO.

Principal Amount: \_\_\_\_\_ DOLLARS

FOR VALUE RECEIVED, THE NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY (the "Authority"), a body corporate and politic constituting a public benefit corporation created and existing under and by virtue of the New York City Municipal Water Finance Authority Act, as amended (the "Act"), constituting Title 2A of Article 5 of the Public Authorities Law of the State of New York (the "State") hereby promises to pay, but solely in the manner and from the revenues and sources hereinafter provided, to the registered owner stated above, or registered assigns, on the maturity date stated above, upon presentation and surrender hereof, the principal amount stated above, and to pay to the registered owner hereof interest on the balance of said principal amount from time to time remaining unpaid from the dated date stated above, at the interest rates determined pursuant to the Resolutions (hereinafter defined), payable on June 15, 2024, and thereafter on each Interest Payment Date, until payment in full of such principal. Principal of this bond shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, New York, New York, as trustee (together with any successor in such capacity, the "Trustee"), in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts. Payment of the interest hereon shall be made to the registered owner hereof and shall be paid by check or draft mailed to the person who is the registered owner as of the Record Date (as defined in the Resolutions) at the address of such registered owner as it appears on the registration books of the Authority maintained at the principal corporate trust office of the Trustee.

THE RESOLUTIONS (HEREINAFTER DEFINED) PROVIDE THAT THE BONDS, INCLUDING THIS BOND, SHALL BE PAYABLE SOLELY FROM THE SPECIAL FUNDS PROVIDED FOR SUCH PAYMENT, AND SHALL NOT BE A GENERAL OBLIGATION OF THE AUTHORITY. THIS BOND IS A SPECIAL OBLIGATION OF THE AUTHORITY, PAYABLE SOLELY FROM AND SECURED EQUALLY AND RATABLY WITH ALL OTHER BONDS ISSUED PURSUANT TO THE SECOND GENERAL RESOLUTION (HEREINAFTER DEFINED) BY A PLEDGE OF AMOUNTS ON DEPOSIT IN THE SUBORDINATED INDEBTEDNESS FUND ESTABLISHED UNDER THE FIRST GENERAL RESOLUTION (AS DEFINED IN THE RESOLUTIONS), OTHER MONEYS (AS DEFINED IN THE SECOND GENERAL RESOLUTION) AND ALL MONEYS AND SECURITIES IN THE FUNDS AND ACCOUNTS ESTABLISHED UNDER THE SECOND GENERAL RESOLUTION, EXCEPT THE ARBITRAGE REBATE FUND AND THE DEBT SERVICE RESERVE FUND. THE AUTHORITY HAS NO TAXING POWER. THIS BOND IS NOT A DEBT OF THE STATE, THE CITY OF NEW YORK (THE "CITY") OR THE NEW YORK CITY WATER BOARD (THE "BOARD"), AND NEITHER THE STATE, THE CITY NOR THE BOARD IS LIABLE ON THIS BOND.

This bond is a special obligation of the Authority issued under and by virtue of the Act and under and pursuant to the Authority's Water and Sewer System Second General Revenue Bond Resolution, duly adopted by the Authority on March 30, 1994 (the "Second General Resolution", as the same from time to time may be amended or supplemented by further resolutions of the Authority, including Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC, duly adopted on February 21, 2024, herein collectively referred to as the "Resolutions"), for the purposes of (i) refunding certain [Outstanding First General Resolution Revenue Bonds and Second General Resolution Revenue Bonds], (ii) paying costs of improvements to the System and (iii) paying certain costs of issuance.

This bond is one of a Series of Bonds designated as "New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC" (herein called the "2024 Series CC Bonds"). The aggregate principal amount upon original issuance of the 2024 Series CC Bonds, together with any New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB issued pursuant to Supplemental Resolution No. 186 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series BB, duly adopted on February 21, 2024, is limited to \$2,500,000,000. The 2024 Series CC Bonds are duly issued under and by virtue of the Act and under and pursuant to the Resolutions. [The 2024 Series CC Bonds are being issued in [two] Subseries designated as 2024 Subseries CC-1 and 2024 Subseries CC-2 in the principal amounts of \$[\_]and \$[\_], respectively.] This Bond is payable solely from amounts on deposit in the Subordinated Indebtedness Fund established under the First General Resolution and all moneys and securities in the funds and accounts established under the Second General Resolution, except the Arbitrage Rebate Fund and the Debt Service Reserve Fund. The 2024 Series CC Bonds are all of like tenor, except as to number, dates, denominations, interest rate and maturity. Copies of the Resolutions are on file at the office of the Secretary of the Authority in New York, New York, and at the principal corporate trust office of the Trustee, in New York, New York, and reference to the Resolutions and to the Act is hereby made for a description of the pledge and covenants securing the 2024 Series CC Bonds and a statement of the rights, duties, immunities and obligations of the Authority and of the Trustee and a statement of the rights of the owner hereof. Such pledge and other obligations of the Authority under the Resolutions may be discharged at or prior to the maturity or redemption of the 2024 Series CC Bonds upon the making of provision for the payment thereof on the terms and conditions set forth in the Resolutions. Additional Bonds may be issued from time to time pursuant to the Second General Resolution and additional supplemental resolutions in one or more series and in various principal amounts. Except as provided in the Resolution (collectively, the "Bonds") is not limited, and all Bonds issued thereunder will be equally and ratably secured by the pledge and covenants made in the Second General Resolution.

To the extent and in the respects permitted by the Resolutions, the Resolutions may be modified or amended by action on behalf of the Authority taken in the manner and subject to the conditions and exceptions prescribed in the Resolutions. The owner of this bond shall have no right to enforce the provisions of the Resolutions or to institute an action with respect to an event of default under the Resolutions (an "Event of Default") or to institute, appear in, or defend any suit or other proceeding with respect thereto, except as provided in the Resolutions. Upon an Event of Default, the principal of this bond may be declared due and payable in the manner and with the effect provided in the Resolutions.

This Bond is transferable, as provided in the Resolutions, only upon the books of the Authority kept for that purpose at the principal corporate trust office of the Trustee, by the registered owner hereof in person or by his attorney duly authorized in writing, upon surrender hereof together with a written instrument of transfer satisfactory to the Trustee, duly executed by the registered owner or his duly authorized attorney. Upon such transfer, there shall be issued in the name of the transferee a new registered 2024 Series CC Bonds or Bonds of the same maturity, all as provided in the Resolutions and upon the payment of the charges therein prescribed. The Authority, the Trustee, and any paying agent may treat and consider the person in whose name this Bond is registered as the absolute owner hereof for the purpose of receiving payment of, or on account of, the principal or redemption price hereof and interest hereon and for all other purposes whatsoever, irrespective of any notice to the contrary.

The 2024 Series CC Bonds are subject to redemption prior to maturity, in whole or in part at such time or times, under such circumstances, at such redemption prices and in such manner as is set forth in the Resolutions.

The Act provides that neither the directors of the Authority nor any person executing Bonds shall be liable personally thereon or be subject to any personal liability solely by reason of the issuance thereof.

Except as otherwise provided herein and unless the context clearly indicates otherwise, words and phrases used herein shall have the same meanings as accorded to such words and phrases in the Resolutions.

It is hereby certified, recited, and declared that all conditions, acts and things required by the Constitution or statutes of the State and the Resolutions to exist, to have happened or to have been performed precedent to or in connection with the issuance of this Bond exist, have happened and have been performed and that the issuance of the 2024 Series CC Bonds, together with all other indebtedness of the Authority, is within every debt and other limit prescribed by said Constitution and statutes.

This Bond shall not be valid until the Certificate of Authentication hereon shall have been manually signed by the Trustee.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, THE NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY has caused this Bond to be signed in its name and on its behalf by its Executive Director and attested by its Secretary (the signatures of said officers may be by facsimile), and has caused its corporate seal to be affixed or reproduced hereon, and said officials by the execution hereof do adopt as and for their own proper signatures the signatures appearing on each of the 2024 Series CC Bonds, all as of the Dated Date specified above.

#### NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

[SEAL]

By: \_\_\_\_\_\_ Name: Philip Wasserman Title: Executive Director

ATTEST:

By:

Name: Jeffrey M. Werner Title: Secretary

This Bond is one of the 2024 Series CC Bonds described in the within mentioned Resolutions and is one of the Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC, of the New York City Municipal Water Finance Authority.

## U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as Trustee

By:		
Name:	Deborah Todak	
Title:	Vice President	

Date of authentication:

#### ASSIGNMENT

FOR VALUE RECEIVED

## (PLEASE PRINT OR TYPEWRITE NAME OF UNDERSIGNED TRANSFEROR)

hereby sells, assigns and transfers unto \_\_\_\_\_\_

(PLEASE INSERT SOCIAL SECURITY OR OTHER TAX IDENTIFYING NUMBER OF TRANSFEREE)

# (PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUDING ZIP CODE OF TRANSFEREE)

the within-mentioned Bond and hereby irrevocably constitutes and appoints \_\_\_\_\_,

attorney-in-fact, to transfer the same on the books of registry in the office of the Bond Fund Trustee, as registrar, with full power of substitution in the premises.

Dated: \_\_\_\_\_

NOTE: The signature to this assignment must correspond with the name as written on the within Bond in every particular, without alteration or enlargement or any change whatsoever.

Signature Guaranteed:

**SECTION 208.** Defeasance. Notwithstanding Section 1201 of the Second General Resolution, the verification report for the defeasance of the 2024 Series CC Bonds may be prepared by a firm of nationally recognized verification agents rather than a firm of nationally recognized independent certified public accountants. In addition, so long as Cede & Co., as nominee of DTC, or a successor securities depository, is the registered owner of the 2024 Series CC Bonds, in the event that (a) there shall have been deposited with the Trustee either moneys and/or Defeasance Obligations in an amount sufficient, without reinvestment, to satisfy the requirements of Section 1201(b)(ii) of the Second General Resolution, and (b) said 2024 Series CC Bonds are not to be redeemed within the next succeeding 60 days as provided in Section 1201(b)(iii) of the Second General Resolution, then, notwithstanding Section 1201(b)(iii) of the Second General Resolution in an Authorized Newspaper need take place, but instead the Trustee may send written notice setting forth the information required by Section 1201(b)(iii) of the Second General Resolution promptly following such deposit of moneys and/or Defeasance Obligations to Cede & Co., as nominee of DTC, or such securities depository in lieu of such publication.

#### **ARTICLE III**

#### DETERMINATIONS PURSUANT TO SECOND GENERAL RESOLUTION

**SECTION 301.** Debt Service Reserve Fund. For purposes of Section 502(b) of the Second General Resolution, no Special Account is established in the Debt Service Reserve Fund for the 2024 Series CC Bonds. In addition, the 2024 Series CC Bonds shall not be secured by the Common Account in the Debt Service Reserve Fund and the Debt Service Reserve Requirement for the 2024 Series CC Bonds shall be \$0.

**SECTION 302. Refundable Principal Installments.** Pursuant to Section 206(c)(xiv) of the Second General Resolution, if a portion of the 2024 Series CC Bonds will be issued as Refundable Principal Installments, the amounts and maturities thereof shall be as determined by an Authorized Representative at the time of the execution of the Purchase Contract and evidenced on Appendix A hereto.

**SECTION 303.** Capitalized Interest Subaccount. For purposes of Section 502(c) of the Second General Resolution, no subaccounts for the 2024 Series CC Bonds shall be established in the Capitalized Interest Subaccount in the Debt Service Fund.

**SECTION 304.** Series Subaccounts; Recordkeeping. As provided in Section 502(d) of the Second General Resolution, the Trustee shall establish separate Series Subaccounts for bookkeeping purposes within the Debt Service Reserve Fund, the Construction Fund and any other Fund or Account under the Second General Resolution into which proceeds of the 2024 Series CC Bonds are at any time deposited. For this purpose, "proceeds" shall mean the original and investment proceeds of the 2024 Series CC Bonds. Such Series Subaccounts shall be designated the "2024 Series CC Subaccounts" of the respective Fund or Account to which they appertain. Amounts credited to a Series Subaccount may be invested together with other amounts in the Fund or Account, provided that each such investment is an Investment Security and complies with the provisions of Article V of the Second General Resolution. In addition, the Trustee shall maintain accurate books and records setting forth the dates of purchase and sale of any such Investment Security, the purchase price of such Investment Security, the proceeds received with respect to such Investment Security including any proceeds received upon a sale or other disposition thereof. Such books and records shall

be retained by the Trustee until the sixth anniversary of the date on which the last of the 2024 Series CC Bonds is redeemed or otherwise retired.

**SECTION 305.** Book Entry Form. (a) In accordance with Section 303 of the Second General Resolution, the Authority hereby determines that the 2024 Series CC Bonds shall be exclusively in "book entry" form and shall be registered in the name of Cede & Co., the nominee for DTC, which shall hold one or more immobilized certificates representing each maturity of the 2024 Series CC Bonds. All transfers of 2024 Series CC Bonds shall be effected as set forth in Section 306 of the Second General Resolution; provided that the Authority understands and agrees that DTC shall establish procedures with its participants for recording and transferring the ownership of beneficial interests in the 2024 Series CC Bonds. The Authority and the Trustee may enter into a letter of representation and other documentation necessary or desirable to effectuate the issuance of the 2024 Series CC Bonds in book entry form. Neither the Authority nor any Fiduciary will have any responsibility or liability for any aspect of the records relating to or payment made on account of beneficial ownership interests in any 2024 Series CC Bonds or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

(b) For purposes of determining the consents of owners of the 2024 Series CC Bonds under Articles VIII, IX or X and Section 1202 of the Second General Resolution, the Trustee shall establish a record date for determination of ownership of such 2024 Series CC Bonds, and shall give to DTC at least fifteen (15) calendar days' notice of any record date so established.

(c) The Authority may hereafter amend this Supplemental Resolution No. 187 without notice to or consent of the owners of any of the 2024 Series CC Bonds, or owners of beneficial interests in the 2024 Series CC Bonds, in order (i) to offer to owners the option of receiving 2024 Series CC Bond certificates or (ii) to require the owners of the 2024 Series CC Bonds to accept certificates representing their ownership interest in the 2024 Series CC Bonds (A) if DTC shall cease to serve as depository and no successor can be found to serve upon terms satisfactory to the Authority or (B) if the Authority determines to terminate use of book entry form for the 2024 Series CC Bonds.

## **ARTICLE IV**

## **DEPOSITS TO FUNDS AND ACCOUNTS**

**SECTION 401.** Deposits to Funds and Accounts. (a) The proceeds of the 2024 Series CC Bonds shall be deposited into the hereby established 2024 Series CC Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund.

(b) A portion of the proceeds of the 2024 Series CC Bonds shall be transferred, in accordance with the written instructions of an Authorized Representative of the Authority, to pay or provide for the payment of principal and interest on the Refunded Series Notes, if applicable. A portion of the proceeds of the 2024 Series CC Bonds shall be transferred, in accordance with the written instructions of an Authorized Representative of the Authority, to pay or provide for the payment of principal, interest and redemption premium, if any, on the Refunded Series Bonds, if applicable.

(c) Any remaining proceeds shall remain in the 2024 Series CC Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund and/or be transferred to the hereby established 2024 Series CC Cost of Issuance Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund, as directed in Appendix A hereto.

#### **ARTICLE V**

#### **AUTHORIZATION OF DOCUMENTS**

**SECTION 501.** Official Statement. A Preliminary Official Statement and an Official Statement, in the form any Authorized Representative of the Authority shall approve, are hereby approved, and each Authorized Representative of the Authority is hereby authorized to execute the Official Statement, such approval to be conclusively evidenced by such execution and the use of such Official Statement in connection with the sale of the 2024 Series CC Bonds by the Underwriters is hereby authorized.

**SECTION 502.** Purchase Contract. The Purchase Contract, in the form any Authorized Representative of the Authority shall approve, is hereby approved, and each Authorized Representative of the Authority is hereby authorized to execute and deliver the Purchase Contract on behalf of the Authority, such approval to be conclusively evidenced by such execution of the Purchase Contract, and to sell the 2024 Series CC Bonds to the Underwriters in accordance with the terms of the Purchase Contract.

**SECTION 503.** Continuing Disclosure. Each Authorized Representative of the Authority is hereby authorized to execute and deliver the Authority Continuing Disclosure Undertaking and the Board Agreement to Provide Continuing Disclosure on behalf of the Authority in the form as such Authorized Representative shall approve, such approval to be conclusively evidenced by such execution.

**SECTION 504.** Escrow Agreements. Each Authorized Representative of the Authority is hereby authorized to execute and deliver the Refunded Series Escrow Agreements on behalf of the Authority in the form as such Authorized Representative shall approve, such approval to be conclusively evidenced by such execution.

**SECTION 505.** Further Authority. The Chief Executive Officer, the Executive Director or any Deputy Executive Director, the Secretary, each Assistant Secretary, the Treasurer and each Deputy Treasurer of the Authority and each of them are hereby authorized to execute and deliver such documents, agreements, instruments and certifications as may be necessary to give effect to the Second General Resolution and this Supplemental Resolution No. 187 and such other documents as may be necessary or appropriate in connection with the issuance of the 2024 Series CC Bonds. Without limiting the generality of the foregoing, the Secretary and Assistant Secretary are hereby designated Authorized Representatives to certify this Supplemental Resolution No. 187 to the Trustee pursuant to Section 801 of the Second General Resolution.

#### **ARTICLE VI**

#### **SPECIAL COVENANTS**

#### **SECTION 601.** Tax Covenant.

(a) <u>Tax Covenant</u>. In order to maintain the exclusion from gross income for purposes of federal income taxation of interest on the 2024 Series CC Bonds, the Authority shall comply with the provisions of the Code applicable to the 2024 Series CC Bonds necessary to maintain such exclusion, including without limitation the provisions of the Code which prescribe yield and other

limits within which proceeds of the 2024 Series CC Bonds are to be invested, and which, in certain circumstances, require the rebate of certain earnings on such amounts to the Department of the Treasury of the United States of America in accordance with Section 148(f) of the Code. In furtherance of the foregoing, the Authority shall comply with such written instructions as may be provided by its special tax counsel or bond counsel.

(b) <u>No Arbitrage Covenant</u>. The Authority shall not take any action or fail to take any action which would cause the 2024 Series CC Bonds to be "arbitrage bonds" within the meaning of Section 148(a) of the Code; nor shall any part of the proceeds of 2024 Series CC Bonds or any other funds of the Authority be used directly or indirectly to acquire any securities or obligations the acquisition of which would cause any 2024 Series CC Bonds to be "arbitrage bonds" within the meaning of Section 148(a) of the Code.

(c) <u>No Private Use or Private Loans</u>. The Authority shall not use any part of the proceeds of 2024 Series CC Bonds in a manner which would cause such 2024 Series CC Bonds to be "private activity bonds" within the meaning of Section 141(a) of the Code.

(d) <u>Survival</u>. Notwithstanding any provision of this Resolution to the contrary, the obligation of the Authority to comply with the requirements of this Section shall survive the payment, redemption or defeasance of any and all 2024 Series CC Bonds.

## **ARTICLE VII**

## MISCELLANEOUS

**SECTION 701.** Authorized Representative of the City. Pursuant to Section 206(g) of the Second General Resolution, the Director of Management and Budget, or his or her designee, shall constitute an Authorized Representative of the City for the purpose of rendering the Certificate referred to in such Section.

**SECTION 702.** Changes to Supplemental Resolution No. 187. Each Authorized Representative of the Authority is authorized to make such insertions, deletions and other changes to this Supplemental Resolution No. 187 as may be deemed necessary and convenient, including, but not limited to, changes to (i) obtain the highest ratings on the 2024 Series CC Bonds, (ii) properly establish the interest rates on the 2024 Series CC Bonds, (iii) revising the scope of the Refundable Principal Installments to be issued, and the Refunded Series Notes and Refunded Series Bonds to be refunded hereunder, and the terms and provisions relating thereto, and (iv) provide for the purchase of the 2024 Series CC Bonds; **provided, however**, that no such changes may be made after this Supplemental Resolution No. 187 has been filed with the Trustee.

[Remainder of page intentionally left blank]

**SECTION 703.** Effective Date. This Supplemental Resolution No. 187 shall be fully effective in accordance with its terms upon the filing with the Trustee of a copy hereof, including Appendix A hereto, certified by the Secretary or the Assistant Secretary of the Authority and approved by the Mayor and the Comptroller of the City or their duly authorized representatives.

#### **Approved:**

#### THE MAYOR OF THE CITY OF NEW YORK

#### **APPROVED AS TO FORM**

By:

Deputy Director of Financing Policy and Coordination for the Office of Management and Budget By:

Acting Corporation Counsel

#### THE COMPTROLLER OF THE CITY OF NEW YORK

By:

Deputy Comptroller for Public Finance

## **APPENDIX A**

I, the undersigned Executive Director of the New York City Municipal Water Finance Authority (the "Authority"), DO HEREBY CERTIFY as follows:

The representative of the Underwriters of the 2024 Series CC Bonds, pursuant to the Purchase Contract, shall be Barclays Capital, Inc.

For purposes of Supplemental Resolution No. 187, the Purchase Contract shall be the Contract of Purchase, dated \_\_\_\_\_, 2024.

[The Authority currently does not expect to designate the 2024 Series CC Bonds as Refundable Principal Installments.]

[The Authority currently does not expect to refund any Refunded Series Notes with proceeds of the 2024 Series CC Bonds.]

The Authority currently expects to refund the following Refunded Series Bonds with a portion of the proceeds of the 2024 Subseries CC-2 Bonds:

<u>Subseries</u>	Maturity Date	Principal Amount	Interest	Redemption	Redemption
	<u>(June 15)</u>	<u>to be Refunded</u>	<u>Rate</u>	<u>Date</u>	<u>Price</u>
		\$	%		%

## **MATURITY DATES, PRINCIPAL AMOUNTS AND INTEREST RATES**

## 2024 Subseries CC-1 Bonds (New Money)

The aggregate principal amount of the 2024 Subseries CC-1 Bonds shall be \$[\_\_]. The 2024 Subseries CC-1 Bonds shall mature on June 15 of the years and in the principal amounts below and shall bear interest, payable semi-annually on each June 15 and December 15 (an "Interest Payment Date") commencing June 15, 2024 (or if such June 15 or December 15 is not a Business Day, the Business Day immediately succeeding such June 15 or December 15), at the rates per annum shown below:

Number	Maturity Date <u>(June 15)</u>	Interest Rate	Principal Amount	CUSIP (Base CUSIP 64972G)
24-CC-1-1		%	\$	

*Optional Redemption.* The 2024 Subseries CC-1 Bonds maturing on \_\_\_\_\_, 20\_\_ are subject to redemption prior to maturity at the election or direction of the Authority, from any moneys available therefor on and after \_\_\_\_\_, 20\_\_, in whole or in part, in such manner as determined by the Authority and within a maturity by lot at the redemption price of par plus accrued interest to the redemption date.

## 2024 Subseries CC-2 Bonds (Refunding)

The aggregate principal amount of the 2024 Subseries CC-2 Bonds shall be \$[\_\_]. The 2024 Subseries CC-2 Bonds shall mature on June 15 of the years and in the principal amounts below and shall bear interest, payable semi-annually on each June 15 and December 15 (an "Interest Payment Date")

commencing June 15, 2024 (or if such June 15 or December 15 is not a Business Day, the Business Day immediately succeeding such June 15 or December 15), at the rates per annum shown below:

Number	Maturity Date <u>(June 15)</u>	Interest Rate	Principal Amount	CUSIP (Base CUSIP 64972G)
24-CC-3-1		%	\$	

*Optional Redemption.* The 2024 Subseries CC-2 Bonds maturing on \_\_\_\_\_, 20\_\_ are subject to redemption prior to maturity at the election or direction of the Authority, from any moneys available therefor on and after \_\_\_\_\_, 20\_\_, in whole or in part, in such manner as determined by the Authority and within a maturity by lot at the redemption price of par plus accrued interest to the redemption date.

## **DEPOSITS**

1. \$[\_\_] of the proceeds of the sale of the 2024 Subseries CC-1 Bonds will be deposited into the 2024 Series CC Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund established under the Second General Resolution and Supplemental Resolution No. 187.

2. [\$[\_\_] from the proceeds of the sale of the 2024 Subseries CC-2 Bonds will be transferred for deposit into the Refunding Account established under the Escrow Deposit Agreement, dated as of \_\_\_\_\_, 2024 (the "Escrow Agreement"), between the Authority and U.S. Bank Trust Company, National Association, as Escrow Agent / \$[\_\_] from the proceeds of the sale of the 2024 Subseries CC-2 Bonds shall be applied to the redemption of the principal of all of the Authority's outstanding [\_\_], on \_\_\_\_, 2024 (the "Redemption Date").]

3. \$[\_\_] from the proceeds of the sale of the 2024 Series CC Bonds, [representing \$[\_\_] from the proceeds of the sale of the 2024 Subseries CC-1 Bonds and \$[\_\_] from the proceeds of the sale of the 2024 Subseries CC-2 Bonds,] shall be transferred to the 2024 Series CC Cost of Issuance Subaccount of the Construction Account of the FGR Subordinated Indebtedness Fund established under the Second General Resolution and applied to the payment of Costs of Issuance.

4. [\$[\_\_] shall be transferred from the Debt Service Fund established under the Second General Resolution and transferred for deposit into the Refunding Account established under the Escrow Agreement].

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, I have set my hand and affixed the seal of the Authority on this [\_\_]th day of [\_\_] 2024.

[SEAL]

By: \_\_\_\_\_ Name: Philip Wasserman Title: Executive Director

#### **SECRETARY'S CERTIFICATE**

I, the undersigned Secretary of the New York City Municipal Water Finance Authority, DO HEREBY CERTIFY that the annexed New York City Municipal Water Finance Authority Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC, was duly adopted at a meeting of the Authority duly called and held on February 21, 2024 at which a quorum was present and acting; and that said Supplemental Resolution No. 187 has not been altered, amended or repealed, and is in full force and effect on the date hereof.

IN WITNESS WHEREOF, I have set my hand and affixed the seal of the Authority this [\_]th day of [\_] 2024.

[SEAL]

By: \_

Name: Jeffrey M. Werner Title: Secretary

U.S. Bank Trust Company, National Association, as Trustee under the New York City Municipal Water Finance Authority Water and Sewer System Second General Revenue Bond Resolution, hereby acknowledges the receipt and filing of (i) a certified copy of the foregoing New York City Municipal Water Finance Authority Supplemental Resolution No. 187 Authorizing the Issuance of up to \$2,500,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series CC, and (ii) a Bond Counsel's Opinion pursuant to Section 804(b) of such Resolution.

IN WITNESS WHEREOF, I have set my hand this [\_]th day of [\_] 2024.

## U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as Trustee

By:		
Name:	Deborah Todak	
Title:	Vice President	

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

## SUPPLEMENTAL RESOLUTION NO. 188 AUTHORIZING THE ISSUANCE OF UP TO

\$1,000,000,000

## WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES 3

## (Supporting EFC 2024 A Refunding Bonds)

(2024 Series 3-a Bonds – Refunding EFC \_\_\_\_ Series \_\_ Bonds – NYCMWFA Fiscal [\_\_] Series [\_\_] Bonds and EFC \_\_\_\_ Series \_\_ Bonds – NYCMWFA Fiscal [\_\_] Series [\_\_] Bonds)

(2024 Series 3-b Bonds – Refunding of NYCMWFA Fiscal [\_] Series [\_] BANs and NYCMWFA Fiscal [\_] Series [\_] BANs)

## **ADOPTED FEBRUARY 21, 2024**

## **TABLE OF CONTENTS**

Article I. Definitions a	nd Authority	1
Section 101.	Definitions	
Section 102.	Authority for this Supplemental Resolution	3
Article II. The 2024 Se	ries 3 Bonds	3
Section 201.	Purposes	3
Section 202.	Maturity Dates and Principal Amounts and Subseries of the 2024	
	Series 3 Bonds	
Section 203.	Form, Denominations, Numbers and Letters	
Section 204.	Dating of 2024 Series 3 Bonds	4
Section 205.	Place of Payment and Paying Agent	5
Section 206.	Redemption Prices and Terms	5
Section 207.	Form of 2024 Series 3 Bonds and Trustee's Certificate of	
	Authentication	
Section 208.	Defeasance 1	13
Article III. Determinat	tions Pursuant to Second General Resolution	13
Section 301.	Debt Service Reserve Fund	13
Section 302.	Refundable Principal Installments	13
Section 303.	Capitalized Interest Subaccount	
Section 304.	Series Subaccounts; Recordkeeping	
Article IV. Deposits to	Funds and Accounts	14
Section 401.	Deposits to Funds and Accounts	14
Article V. Authorizatio	on of Documents 1	14
Section 501.	Supplemental EFC Agreement 1	14
Section 502.	Purchase Contract	
Section 503.	Refunded Series Escrow Agreement	
Section 504.	Continuing Disclosure	
Section 505.	Further Authority	
Article VI. Miscellaneo	- Dus	15
Section 601.	Authorized Representative of the City	15
Section 602.	Changes to Supplemental Resolution No. 188	
Section 602.	Effective Date	
Section 005.		1.5

## SUPPLEMENTAL RESOLUTION NO. 188 AUTHORIZING THE ISSUANCE OF UP TO \$1,000,000,000 WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES 3

WHEREAS, the New York City Municipal Water Finance Authority (hereinafter sometimes referred to as the "Authority") has determined that it is desirable at this time to issue up to \$1,000,000,000 aggregate principal amount of Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3 under the Authority's Water and Sewer System Second General Revenue Bond Resolution, adopted March 30, 1994, as amended and supplemented to the date hereof (the "Second General Resolution") and under the New York City Municipal Water Finance Authority Act (the "Act") for the purposes set forth herein; and

**WHEREAS**, the Mayor and the Comptroller of The City of New York have jointly recommended to the Authority that it arrange for the sale of the 2024 Series 3 Bonds, on the terms set forth herein, in the manner authorized hereby;

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the New York City Municipal Water Finance Authority, pursuant to the Second General Resolution of the Authority, as follows:

## ARTICLE I.

## **DEFINITIONS AND AUTHORITY**

#### Section 101. Definitions.

(a) Capitalized terms used herein and not otherwise defined shall have the respective meanings accorded such terms in the Second General Resolution.

(b) The following terms shall have the following meanings herein unless the context otherwise requires:

"Authority Continuing Disclosure Agreement" shall mean a continuing disclosure agreement of the Authority pursuant to which the Authority covenants to provide certain updates of information to enable the underwriters to comply with the provisions of Rule 15c2-12, promulgated under the Securities and Exchange Act of 1934, as amended.

"Authorized Representative" shall mean (a) with respect to the Authority, the Chief Executive Officer, the Executive Director or any Deputy Executive Director, the Treasurer or any Deputy Treasurer, the Secretary or any Assistant Secretary of the Authority or such other person or persons so designated by resolution of the Authority and (b) with respect to the City, the Director of Management and Budget of the City, or his or her designee.

**"Bond Payment Date"** shall mean June 15, 2024, and each June 15 and December 15 thereafter.

"Business Day" shall mean any day on which State offices are open to conduct ess.

business.

"EFC" shall mean the New York State Environmental Facilities Corporation.

"EFC Agreement" shall mean (a) with respect to the 2024 Series 3-a Bonds, the Project Finance Agreement, dated as of June 1, 2006, by and among EFC, the City and the Authority, as supplemented by the Supplemental EFC Agreement, and (b) with respect to the 2024 Series 3-b Bonds, the Project Finance Agreement (Long-Term Direct Financing Program, dated \_\_\_\_\_\_, 2024, by and among EFC, the City and the Authority, in each case as the same may be further amended and supplemented from time to time.

**"FGR Subordinated Indebtedness Fund"** shall mean the Subordinated Indebtedness Fund established pursuant to Section 502(a) of the First General Resolution.

**"Official Statement"** shall mean the final official statement relating to the Series 2024 A Corporation Bonds.

**"Person"** shall mean an individual, a corporation, a partnership, an association, a joint stock company, a trust, any unincorporated association, a governmental body or a political subdivision, a municipality, a municipal authority or any other group or organization of individuals.

**"Purchase Contract"** shall mean the Bond Purchase Agreement relating to the Series 2024 A Corporation Bonds, among EFC, the Authority and Jefferies LLC, as representative of the municipal securities dealers named therein.

**"Refunded Series Bonds"** shall mean the Authority's Water and Sewer System Revenue Bonds and/or Bond Anticipation Notes identified in Appendix A.

"Refunded Series Escrow Agreement" shall mean the Escrow Deposit Agreement(s) relating to the Refunded Series Bonds and Refunded Series Notes.

**"Refunded Series Notes"** shall mean the Authority's Commercial Paper Notes, issued under one or more of the Authority's Commercial Paper Note Resolutions, maturing on the dates, in the principal amounts and bearing interest at the rates set forth in certain Refunded Series Escrow Agreement(s), all as determined by an Authorized Representative of the Authority in Appendix A.

"Series 2024 A Corporation Bonds" shall mean the EFC bonds designated as State Clean Water and Drinking Water Revolving Funds Revenue Bonds (New York City Municipal Water Finance Authority Projects – Second Resolution Bonds) Series 2024 A Subordinated SRF Bonds.

"Subseries" means the grouping of 2024 Series 3 Bonds made pursuant to Section 202 hereof or any other grouping established by the Authority hereof upon consolidation or unconsolidation of two or more Subseries pursuant to Section 202.

**"Supplemental EFC Agreement"** shall mean the \_\_\_\_\_ Supplemental Project Finance Agreement, dated as of [\_\_], 2024, among EFC, the Authority and the City, which supplements the EFC Agreement, as the same may be further amended and supplemented from time to time in accordance with the provisions thereof. [Note: there may be multiple Supplemental EFC Agreements to accommodate the final structure of the various Subseries of the 2024 Series 3 Bonds.]

**"Supplemental Resolution No. 188"** shall mean this Supplemental Resolution No. 188 Authorizing the Issuance of up to \$1,000,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3.

**"2024 Series 3 Bonds"** shall mean the up to \$1,000,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3 of the Authority authorized by this Supplemental Resolution No. 188.

Section 102. Authority for this Supplemental Resolution. This Supplemental Resolution No. 188 is adopted pursuant to the provisions of the Second General Resolution and the Act.

## ARTICLE II.

## THE 2024 SERIES 3 BONDS

**Section 201. Purposes**. The purposes for which the 2024 Series 3 Bonds are issued are (i) to provide for the payment of the principal and interest on the Refunded Series Bonds as set forth in Appendix A, (ii) to pay certain costs of issuance of the 2024 Series 3 Bonds and (iii) to the extent any 2024 Series 3 Bond proceeds remain, to fund a portion of the capital program.

Section 202. Maturity Dates and Principal Amounts and Subseries of the 2024 Series 3 Bonds. There is hereby delegated to each Authorized Representative of the Authority, subject to the limitations contained herein and in the Second General Resolution, the power with respect to the 2024 Series 3 Bonds to determine and carry out the following:

(a) The principal amount of 2024 Series 3 Bonds to be issued; **provided**, **however**, that the aggregate principal amount of 2024 Series 3 Bonds issued shall not exceed \$1,000,000,000;

(b) The maturity date or dates and principal amount of each maturity of the 2024 Series 3 Bonds, and the amount and date of each Sinking Fund Installment, if any, or the method of determining any or all of the foregoing, and any other terms regarding the payment of the principal amount of the 2024 Series 3 Bonds; **provided**, **however**, that no 2024 Series 3 Bonds shall mature later than forty (40) years from the original respective dates of issuance of the Refunded Series Bonds;

(c) The interest rate or rates of the 2024 Series 3 Bonds; **provided**, **however**, that the true interest cost (as determined by an Authorized Representative of the Authority, which determination shall be conclusive) on the 2024 Series 3 Bonds, if on the issue date they bear

interest at a fixed rate or rates, shall not exceed [\_\_] and [\_\_] percent ([\_\_]%) per annum (prior to any subsidy received from EFC);

(d) The optional redemption date or dates, if any, of the 2024 Series 3 Bonds, subject to Section 206 herein;

(e) The consolidation or unconsolidation of all or a portion of a Subseries, **provided**, **however**, that upon any consolidation, the 2024 Series 3 Bonds of the Subseries so consolidated shall constitute a single Subseries for all purposes of this Supplemental Resolution No. 188; and

(f) Any other provisions deemed advisable by an Authorized Representative of the Authority, not in conflict with the provisions hereof or of the Second General Resolution.

Any Authorized Representative of the Authority shall execute Appendix A hereto evidencing determinations or other actions taken pursuant to the authority granted herein, and Appendix A shall be conclusive evidence of the action or determination of an Authorized Representative of the Authority as to the matters stated therein.

**Section 203.** Form, Denominations, Numbers and Letters. The 2024 Series 3 Bond of each maturity registered in the name of EFC or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds, shall be issued in the form of a fully registered Bond with a minimum denomination equal to the Outstanding principal amount of the 2024 Series 3 Bonds, or as otherwise provided in a Certificate of an Authorized Representative. Each 2024 Series 3 Bond not registered in the name of EFC or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds, shall be issued in the form of a fully registered Bond in the denomination of \$5,000, unless there is Outstanding less than \$5,000 of such 2024 Series 3 Bond in which event there shall be no minimum denomination, or as otherwise provided in a Certificate of an Authorized Representative.

Unless the Authority shall otherwise direct, the 2024 Series 3 Bonds shall be numbered "24-3-\_\_\_", followed by (i) a Subseries designation of "a" or "b", (ii) the designation of Clean Water or Drinking Water by "[C][D]-\_\_", and (iii) the number of the Bond. The 2024 Series 3 Bonds shall be numbered consecutively from one upward in order of issuance. [Note: Additional Separate Subseries may be established as set forth in Appendix A to correspond to the various components of the Series 2024 A Corporation Bonds structure, including, without limitation, the mirror bond financing, any related leveraged financing and any additional refunding financing, in each case further designated by the relevant Clean Water or Drinking Water purposes.]

Section 204. Dating of 2024 Series 3 Bonds. The 2024 Series 3 Bonds issued prior to the first Bond Payment Date shall be dated their date of issuance and delivery. Each 2024 Series 3 Bond issued on or after the first Bond Payment Date shall be dated as follows: (i) if the date of authentication is a Bond Payment Date, such 2024 Series 3 Bond shall be dated such Bond Payment Date, or (ii) if the date of authentication is not a Bond Payment Date, such 2024 Series 3 Bond shall be dated the date of the Bond Payment Date next preceding the date of authentication; provided, however, that, if the payment of interest on a 2024 Series 3 Bond shall

be in default, such 2024 Series 3 Bond shall be dated the last date to which interest thereon has been paid in full. Each 2024 Series 3 Bond shall bear interest from its date.

**Section 205.** Place of Payment and Paying Agent. The 2024 Series 3 Bonds shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, New York, New York (together with any successor in such capacity, the "Trustee"). Interest on the 2024 Series 3 Bonds will be payable by the Trustee by check mailed to the registered holders, at their addresses as the same appear on the Record Date on the books of the Authority kept at the principal corporate trust office of the Trustee; provided, however, that, so long as the 2024 Series 3 Bonds are registered in the name of EFC or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds, interest shall be payable by wire transfer to the wire transfer address of the registered owner; provided, further, that, at the option of each registered holder of at least one million dollars (\$1,000,000) in aggregate principal amount of the 2024 Series 3 Bonds, payment of interest on such 2024 Series 3 Bonds shall be made by wire transfer upon written notice, received by the Trustee from such registered holder at least five days prior to the Record Date, containing the wire transfer address (which shall be in the continental United States) to which such registered holder wishes to have such wire directed.

## Section 206. Redemption Prices and Terms.

(a) <u>Optional Redemption</u>. Subject to the provisions of Section 3.3(a) of the EFC Agreement and the limitations contained in this Section, the 2024 Series 3 Bonds may be redeemed prior to maturity at the option of the Authority from any moneys available therefor on and after the date or dates set forth in Appendix A hereto, in whole or in part at any time, by lot, at a redemption price of par, plus accrued interest to the redemption date.

Notwithstanding the preceding sentence (i) the redemption price payable upon redemption of 2024 Series 3 Bonds shall be a redemption price sufficient to assure that sufficient funds will be available to pay the redemption price of the Series 2024 A Corporation Bonds to be redeemed, plus accrued interest to the date of redemption and (ii) 2024 Series 3 Bonds may only be redeemed pursuant to this Section if payments of principal and interest on the 2024 Series 3 Bonds remaining outstanding after such redemption will be sufficient to make all payments of principal and interest as and when due on the Series 2024 A Corporation Bonds remaining outstanding after giving effect to the application of such Redemption Price and premiums. The sufficiency of such Redemption Price and premiums and the sufficiency of such remaining principal and interest on the 2024 Series 3 Bonds shall be conclusively established by a certificate executed by an Authorized Representative of the Authority delivered to the Trustee and approved in writing by the Chairman, President, Chief Financial Officer or any Vice President of EFC.

(b) <u>Partial Redemption</u>. 2024 Series 3 Bonds issued in denominations in excess of the minimum denomination authorized under Section 203 hereof and which are redeemable under this Section may be redeemed in part, from time to time, in one or more units of such minimum amount and, upon the surrender of such 2024 Series 3 Bonds for redemption, there shall be issued to the registered owner thereof, without charge therefor, a new 2024 Series 3 Bond or Bonds of like maturity in an aggregate principal amount equal to the unredeemed portion of such 2024 Series 3 Bond. (c) <u>Notice of Redemption</u>. Notwithstanding Section 605 of the Second General Resolution, notice of redemption of the 2024 Series 3 Bonds shall be given by the Trustee to the registered owners thereof by certified mail not less than forty-five (45) days before the redemption date.

Section 207. Form of 2024 Series 3 Bonds and Trustee's Certificate of Authentication. Subject to the provisions of the Second General Resolution, the form of the 2024 Series 3 Bonds and of the Trustee's Certificate of Authentication shall be substantially as follows.

#### FORM OF 2024 Series 3 BOND

Number 24-3-\_\_\_

UNITED STATES OF AMERICA STATE OF NEW YORK \$\_\_\_\_\_

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

WATER AND SEWER SYSTEM SECOND GENERAL RESOLUTION REVENUE BONDS, FISCAL 2024 SERIES 3

(LOT C – CLEAN WATER)

#### (LOT D – DRINKING WATER)

(Supporting EFC 2024 A Refunding Bonds)

[(2024 Series 3-a Bonds – Refunding EFC \_\_\_\_ Series \_\_ Bonds – NYCMWFA Fiscal [\_\_] Series [ ] Bonds and EFC Series Bonds – NYCMWFA Fiscal [ ] Series [ ] Bonds)]

[(2024 Series 3-b Bonds – Refunding of NYCMWFA Fiscal [\_] Series [\_] BANs and NYCMWFA Fiscal [\_] Series [\_] BANs)]

INTEREST RATE %

MATURITY DATE June 15, 20 DATED DATE

Registered Owner:

Principal Amount: \_\_\_\_\_ DOLLARS

FOR VALUE RECEIVED, THE NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY (the "Authority"), a body corporate and politic constituting a public benefit corporation created and existing under and by virtue of the New York City Municipal Water Finance Authority Act, as amended (the "Act"), constituting Title 2A of Article 5 of the Public Authorities Law of the State of New York (the "State") hereby promises to pay, but solely in the manner and from the revenues and sources hereinafter provided, to the registered owner stated above, or registered assigns, on the maturity date stated above, upon presentation and surrender hereof, the principal amount stated above, and to pay to the registered owner hereof interest on the balance of said principal amount from time to time remaining unpaid from the dated date stated above, at the interest rate per annum stated above; payable on June 15, 2024, and thereafter in each year on the fifteenth day of June and December, until payment in full of such principal, except as the provisions hereinafter set forth with respect to redemption prior to maturity may become applicable hereto; *provided, however*, that this 2024 Series 3 Bond if registered in the name of the New York State Environmental Facilities Corporation ("EFC") or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds (as defined in the Resolutions which are hereinafter defined), shall during each six month period commencing June 15 and December 15 of each year bear interest at a rate per annum such that the amount of principal, premium, if any, and interest payable hereon, together with the amount available from EFC, of which the Authority has received notice from EFC given pursuant to Section 3.1(c) of the EFC Agreement (as defined in the Resolutions), will be sufficient to pay, when due, the principal, premium, if any, sinking fund installments and interest on the Series 2024 A Corporation Bonds maturing on the same date as this bond.

Principal and redemption price of this bond shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, New York, New York (together with any successor in such capacity, the "Trustee"), in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts. Payment of interest hereon shall be made to the registered owner hereof and shall be paid by check or draft mailed to the person who is the registered owner as of the close of business on the first day of any calendar month in which there occurs a Bond Payment Date (the "Record Date") at the address of such registered owner as it appears on the registration books of the Authority maintained at the principal corporate trust office of the Trustee; provided, however, that, so long as the 2024 Series 3 Bonds are registered in the name of EFC or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds, interest shall be payable by wire transfer to the wire transfer address of the registered owner; provided, further, that, at the option of each registered holder of at least one million dollars (\$1,000,000) in aggregate principal amount of the 2024 Series 3 Bonds, payment of interest on such 2024 Series 3 Bonds shall be made by wire transfer upon written notice, received by the Trustee from such registered holder at least five days prior to the Record Date, containing the wire transfer address (which shall be in the continental United States) to which such registered holder wishes to have such wire directed.

THE RESOLUTIONS (HEREINAFTER DEFINED) PROVIDE THAT THE BONDS, INCLUDING THIS BOND, SHALL BE PAYABLE SOLELY FROM THE SPECIAL FUNDS PROVIDED FOR SUCH PAYMENT, AND SHALL NOT BE A GENERAL OBLIGATION OF THE AUTHORITY. THIS BOND IS A SPECIAL OBLIGATION OF THE AUTHORITY, PAYABLE SOLELY FROM AND SECURED EQUALLY AND RATABLY WITH ALL OTHER BONDS ISSUED PURSUANT TO THE SECOND GENERAL RESOLUTION (HEREINAFTER DEFINED) BY A PLEDGE OF AMOUNTS ON DEPOSIT IN THE SUBORDINATED INDEBTEDNESS FUND ESTABLISHED UNDER THE FIRST GENERAL RESOLUTION (AS DEFINED IN THE RESOLUTIONS), OTHER MONEYS (AS DEFINED IN THE SECOND GENERAL RESOLUTION) AND ALL MONEYS AND SECURITIES IN THE FUNDS AND ACCOUNTS ESTABLISHED UNDER THE SECOND GENERAL RESOLUTION, EXCEPT THE ARBITRAGE REBATE FUND AND THE DEBT SERVICE RESERVE FUND. THE AUTHORITY HAS NO TAXING POWER. THIS BOND IS NOT A DEBT OF THE STATE, THE CITY OF NEW YORK (THE "CITY") OR THE NEW

# YORK CITY WATER BOARD (THE "BOARD"), AND NEITHER THE STATE, THE CITY NOR THE BOARD IS LIABLE ON THIS BOND.

This bond is a special obligation of the Authority issued under and by virtue of the Act and under and pursuant to the Authority's Water and Sewer System Second General Revenue Bond Resolution, duly adopted by the Authority on March 30, 1994 (the "Second General Resolution", as the same from time to time may be amended or supplemented by further resolutions of the Authority, including Supplemental Resolution No. 188 Authorizing the Issuance of up to \$1,000,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3, duly adopted on February 21, 2024, herein collectively referred to as the "Resolutions"), for the purposes of (i) providing for the payment of the principal and interest on the Refunded Series Bonds, and (ii) paying certain costs of issuance.

This bond is one of a Series of Bonds designated as "New York City Municipal Water Finance Authority Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3" (herein called the "2024 Series 3 Bonds"), limited to the aggregate principal amount upon original issuance of \$1,000,000,000. [The 2024 Series 3 Bonds are being issued in separate Subseries designated as 2024 Series 3-a and 2024 Series 3-b in the principal amounts of \$[ ] and \$[ ], respectively. The 2024 Series 3-a Bonds are being issued in Subseries designated as 2024 Series 3-a-C (Clean Water) and 2024 Series 3-a-D (Drinking Water) in the principal amounts of \$[ ] and \$[ ], respectively. The 2024 Series 3-b Bonds are being issued in Subseries designated as 2024 Series 3-b-C (Clean Water) and 2024 Series 3-b-D (Drinking Water) in the principal amounts of \$[ ] and \$[ ], respectively.] The 2024 Series 3 Bonds are duly issued under and by virtue of the Act and under and pursuant to the Resolutions. This Bond is payable solely from amounts on deposit in the Subordinated Indebtedness Fund established under the First General Resolution and all moneys and securities in the funds and accounts established under the Second General Resolution, except the Arbitrage Rebate Fund and the Debt Service Reserve Fund. The 2024 Series 3 Bonds are all of like tenor, except as to number, dates, denominations, interest rate and maturity. Copies of the Resolutions are on file at the office of the Secretary of the Authority in New York, New York, and at the principal corporate trust office of the Trustee, in New York, New York, and reference to the Resolutions and to the Act is hereby made for a description of the pledge and covenants securing the 2024 Series 3 Bonds and a statement of the rights, duties, immunities and obligations of the Authority and of the Trustee and a statement of the rights of the owner hereof. Such pledge and other obligations of the Authority under the Resolutions may be discharged at or prior to the maturity or redemption of the 2024 Series 3 Bonds upon the making of provision for the payment thereof on the terms and conditions set forth in the Resolutions. Additional Bonds may be issued from time to time pursuant to the Second General Resolution and additional supplemental resolutions in one or more series and in various principal amounts. Except as provided in the Resolutions, the aggregate principal amount of bonds which may be issued under the Second General Resolution (collectively, the "Bonds") is not limited, and all Bonds issued thereunder will be equally and ratably secured by the pledge and covenants made in the Second General Resolution.

To the extent and in the respects permitted by the Resolutions, the Resolutions may be modified or amended by action on behalf of the Authority taken in the manner and subject to the conditions and exceptions prescribed in the Resolutions. The owner of this bond shall have no right to enforce the provisions of the Resolutions or to institute an action with respect to an event of default under the Resolutions (an "Event of Default") or to institute, appear in, or defend any suit or other proceeding with respect thereto, except as provided in the Resolutions. Upon an Event of Default, the principal of this bond may be declared due and payable in the manner and with the effect provided in the Resolutions.

This Bond is transferable, as provided in the Resolutions, only upon the books of the Authority kept for that purpose at the principal corporate trust office of the Trustee, by the registered owner hereof in person or by his attorney duly authorized in writing, upon surrender hereof together with a written instrument of transfer satisfactory to the Trustee, duly executed by the registered owner or his duly authorized attorney. Upon such transfer, there shall be issued in the name of the transferee a new registered 2024 Series 3 Bond or Bonds of the same maturity, all as provided in the Resolutions and upon the payment of the charges therein prescribed. The Authority, the Trustee, and any paying agent may treat and consider the person in whose name this Bond is registered as the absolute owner hereof for the purpose of receiving payment of, or on account of, the principal or redemption price hereof and interest hereon and for all other purposes whatsoever, irrespective of any notice to the contrary.

The 2024 Series 3 Bonds are subject to redemption prior to maturity, in whole or in part at such time or times, under such circumstances, at such redemption prices and in such manner as is set forth in the Resolutions.

If less than all of the 2024 Series 3 Bonds are to be so redeemed, the Authority shall select the maturity or maturities so to be redeemed. If less than all of the 2024 Series 3 Bonds of the same maturity are to be redeemed, the particular 2024 Series 3 Bonds to be redeemed shall be selected by the Trustee in such manner as it shall deem appropriate and fair. 2024 Series 3 Bonds issued in denominations or maturity payment amounts of more than the applicable minimum amount may be redeemed in part, from time to time, in one or more units of such minimum amount in the manner provided in the Resolutions.

Notice of redemption shall be given by the Trustee by first class mail, not less than forty-five days before the redemption date, to the registered owners of the 2024 Series 3 Bonds to be redeemed, at their last addresses as the same appear on the bond registration books of the Trustee, but neither failure to mail any such notice nor any defect in any notice so mailed shall affect the sufficiency of the proceedings for the redemption of any of the 2024 Series 3 Bonds.

If notice of redemption shall have been given as aforesaid, the 2024 Series 3 Bonds or portions thereof specified in said notice shall become due and payable on the redemption date therein designated at the applicable redemption price, and if, on the redemption date, moneys for the redemption of all the 2024 Series 3 Bonds of like maturity to be redeemed, together with interest thereon to the redemption date, shall be held by the Trustee so as to be available for such payment on said date, then from and after the redemption date interest on such 2024 Series 3 Bonds so called for redemption shall cease to accrue and become payable.

The Act provides that neither the directors of the Authority nor any person executing Bonds shall be liable personally thereon or be subject to any personal liability solely by reason of the issuance thereof.

Except as otherwise provided herein and unless the context clearly indicates otherwise, words and phrases used herein shall have the same meanings as accorded to such words and phrases in the Resolutions.

It is hereby certified, recited, and declared that all conditions, acts and things required by the Constitution or statutes of the State and the Resolutions to exist, to have happened or to have been performed precedent to or in connection with the issuance of this Bond exist, have happened and have been performed and that the issuance of the 2024 Series 3 Bonds, together with all other indebtedness of the Authority, is within every debt and other limit prescribed by said Constitution and statutes.

This Bond shall not be valid until the Certificate of Authentication hereon shall have been manually signed by the Trustee.

IN WITNESS WHEREOF, THE NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY has caused this Bond to be signed in its name and on its behalf by its Executive Director and attested by its Secretary (the signatures of said officers may be by facsimile), and has caused its corporate seal to be affixed or reproduced hereon, and said officials by the execution hereof do adopt as and for their own proper signatures the signatures appearing on each of the 2024 Series 3 Bonds, all as of the Dated Date specified above.

## NEW YORK CITY MUNICIPAL WATER FINANCE AUTHORITY

By: \_\_\_\_\_ Name: Philip Wasserman

Title: Executive Director

ATTEST:

By: \_\_\_\_\_\_ Name: Jeffrey M. Werner Title: Secretary

[SEAL]

This Bond is one of the 2024 Series 3 Bonds described in the within mentioned Resolutions and is one of the Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3, of the New York City Municipal Water Finance Authority.

U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as Trustee

By:

Name: Deborah Todak Title: Vice President

Date of authentication:

## ASSIGNMENT

FOR VALUE RECEIVED

#### (PLEASE PRINT OR TYPEWRITE NAME OF UNDERSIGNED TRANSFEROR)

hereby sells, assigns and transfers unto

(PLEASE INSERT SOCIAL SECURITY OR OTHER TAX IDENTIFYING NUMBER OF TRANSFEREE)

(PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUDING ZIP CODE OF TRANSFEREE)

the within-mentioned Bond and hereby irrevocably constitutes and appoints

attorney-in-fact, to transfer the same on the books of registry in the office of the Bond Fund Trustee, as registrar, with full power of substitution in the premises.

Dated:

NOTE: The signature to this assignment must correspond with the name as written on the within Bond in every particular, without alteration or enlargement or any change whatsoever.

Signature Guaranteed:

Section 208. Defeasance. Notwithstanding Section 1201 of the Second General Resolution, the verification report for the defeasance of the 2024 Series 3 Bonds may be prepared by a firm of nationally recognized verification agents rather than a firm of nationally recognized independent certified public accountants. In addition, so long as Cede & Co., as nominee of DTC, or a successor securities depository, or the New York State Environmental Facilities Corporation, or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds, is the registered owner of the 2024 Series 3 Bonds, in the event that (a) there shall have been deposited with the Trustee either moneys and/or Defeasance Obligations in an amount sufficient, without reinvestment, to satisfy the requirements of Section 1201(b)(ii) of the Second General Resolution, and (b) said 2024 Series 3 Bonds are not to be redeemed within the next succeeding 60 days as provided in Section 1201(b)(iii) of the Second General Resolution, then, notwithstanding Section 1201(b)(iii) of the Second General Resolution, no publication in an Authorized Newspaper need take place, but instead the Trustee may send written notice setting forth the information required by Section 1201(b)(iii) of the Second General Resolution promptly following such deposit of moneys and/or Defeasance Obligations to Cede & Co., as nominee of DTC, or such Corporation or trustee or such securities depository in lieu of such publication.

## ARTICLE III.

#### DETERMINATIONS PURSUANT TO SECOND GENERAL RESOLUTION

Section 301. Debt Service Reserve Fund. For purposes of Section 502(b) of the Second General Resolution, no Special Account is established in the Debt Service Reserve Account for the 2024 Series 3 Bonds. In addition, the 2024 Series 3 Bonds shall not be secured by the Common Account in the Debt Service Reserve Fund and the Debt Service Reserve Requirement for the 2024 Series 3 Bonds shall be \$0.

**Section 302. Refundable Principal Installments**. Pursuant to Section 206(c)(xiv) of the Second General Resolution, it is hereby determined that none of the Principal Installments for the 2024 Series 3 Bonds shall be Refundable Principal Installments.

**Section 303.** Capitalized Interest Subaccount. For purposes of Section 502(c) of the Second General Resolution, no subaccount for the 2024 Series 3 Bonds shall be established in the Capitalized Interest Subaccount in the Debt Service Fund.

Section 304. Series Subaccounts; Recordkeeping. As provided in Section 502(d) of the Second General Resolution, the Trustee shall establish separate Series Subaccounts for bookkeeping purposes within the Debt Service Reserve Fund, the Construction Fund and any other Fund or Account under the Second General Resolution into which proceeds of the 2024 Series 3 Bonds are at any time deposited. For this purpose, "proceeds" shall mean the original and investment proceeds of the 2024 Series 3 Bonds. Such Series Subaccounts shall be designated the "State Revolving Fund 2024 Series 3 Subaccounts" of the respective Fund or Account to which they appertain. Amounts credited to a Series Subaccount may be invested together with other amounts in the Fund or Account, provided that each such investment is an Investment Security and complies with the provisions of Article V of the Second General Resolution. In addition, the Trustee shall maintain accurate books and records setting forth the

dates of purchase and sale of any such Investment Security, the purchase price of such Investment Security, the proceeds received with respect to such Investment Security including any proceeds received upon a sale or other disposition thereof. Such books and records shall be retained by the Trustee until the sixth anniversary of the date on which the last of the 2024 Series 3 Bonds is redeemed or otherwise retired.

## ARTICLE IV.

## **DEPOSITS TO FUNDS AND ACCOUNTS**

#### Section 401. Deposits to Funds and Accounts.

A portion of the proceeds of the 2024 Series 3 Bonds shall be deposited or applied, in accordance with the written instructions of an Authorized Representative, to pay or provide for the payment of principal and interest on the Refunded Series Bonds and/or Refunded Series Notes and the costs of issuance of the 2024 Series 3 Bonds.

## ARTICLE V.

## **AUTHORIZATION OF DOCUMENTS**

Section 501. Supplemental EFC Agreement. Any Authorized Representative of the Authority is hereby authorized to execute and deliver the Supplemental EFC Agreement on behalf of the Authority which amends and supplements the EFC Agreement to include the 2024 Series 3 Bonds and to make such other changes, additions and deletions as the person so executing shall approve as necessary or desirable, such approval to be conclusively evidenced by such execution.

Section 502. Purchase Contract. Any Authorized Representative of the Authority is hereby authorized to execute and deliver the Purchase Contract on behalf of the Authority and to make such other changes, additions and deletions as the person so executing shall approve as necessary or desirable, such approval to be conclusively evidenced by such execution.

Section 503. Refunded Series Escrow Agreement. Any Authorized Representative of the Authority is hereby authorized to execute and deliver a Refunded Series Escrow Agreement on behalf of the Authority and to make other changes, additions and deletions as the person so executing shall approve as necessary or desirable, such approval to be conclusively evidenced by such execution.

Section 504. Continuing Disclosure. Each Authorized Representative of the Authority is hereby authorized to execute and deliver the Authority Continuing Disclosure Agreement on behalf of the Authority in the form as such Authorized Representative shall approve, such approval to be conclusively evidenced by such execution.

Section 505. Further Authority. The Chief Executive Officer, the Executive Director, Deputy Executive Director, Secretary, Assistant Secretary, Treasurer and Deputy Treasurer of the Authority and each of them is hereby authorized to execute and deliver such documents, agreements, instruments and certifications, including without limitation the EFC

Agreement, the Supplemental EFC Agreement, the Official Statement, the Authority Continuing Disclosure Agreement and the Tax Regulatory Agreement, by and between the Authority, EFC, The City of New York and the State of New York Department of Environmental Conservation as may be necessary to give effect to the Second General Resolution and this Supplemental Resolution No. 188 and such other documents as may be necessary or appropriate in connection with the issuance of the 2024 Series 3 Bonds. Without limiting the generality of the foregoing, the Secretary and Assistant Secretary are hereby designated Authorized Representatives to certify this Supplemental Resolution No. 188 to the Trustee pursuant to Section 801 of the Second General Resolution.

## ARTICLE VI.

## MISCELLANEOUS

Section 601. Authorized Representative of the City. Pursuant to Section 206(g) of the Second General Resolution, the Director of Management and Budget, or his or her designee, shall constitute an Authorized Representative of the City for the purpose of rendering the Certificate referred to in such Section.

Section 602. Changes to Supplemental Resolution No. 188. Each Authorized Representative is authorized to make such insertions, deletions and other changes to this Supplemental Resolution No. 188 as may be necessary or convenient, including, but not limited to, (a) changes to conform the provisions hereof to the terms and provisions of the Series 2024 A Corporation Bonds so that the principal amount maturing in any year or coming due through Sinking Fund Installments, if any, and the interest on the 2024 Series 3 Bonds shall fully provide for the payment of the principal of and interest on the Series 2024 A Corporation Bonds, (b) obtain the highest ratings on the 2024 Series 3 Bonds and (c) provide for the purchase of the 2024 Series 3 Bonds; provided, however, that no such changes may be made after this Supplemental Resolution No. 188 has been filed with the Trustee.

Section 603. Effective Date. This Supplemental Resolution No. 188 shall be fully effective in accordance with its terms upon the filing with the Trustee of a copy hereof, including Appendix A hereto, certified by the Secretary or the Assistant Secretary of the Authority and approved by the Mayor and the Comptroller of the City or their duly authorized representatives.

[Remainder of page intentionally left blank; signature page follows]

**Approved:** 

## THE MAYOR OF THE CITY OF NEW YORK

By:

Deputy Director of Financing Policy and Coordination for the Office of Management and Budget

## THE COMPTROLLER OF THE CITY OF NEW YORK

By:

Deputy Comptroller for Public Finance

## **APPROVED AS TO FORM**

By:

Acting Corporation Counsel

## **APPENDIX A**

I, the undersigned, Executive Director of the New York City Municipal Water Finance Authority (the "Authority"), DO HEREBY CERTIFY as follows:

[Note: Separate Subseries may be established as set forth in this Appendix A to correspond to the various components of the Series 2024 A Corporation Bonds structure, including, without limitation, the mirror bond financing, any related leveraged financing and any additional refunding financing, in each case further designated by the relevant Clean Water or Drinking Water purposes.]

The Authority is refunding the following obligations (collectively, the "Refunded Series Bonds"):

- (a) Outstanding Water and Sewer System Second General Resolution Revenue Bonds, Fiscal \_\_\_\_ Series \_\_ [Bonds (Clean Water)] maturing on or after [\_\_], [\_\_] in the aggregate principal amount of \$[\_\_].
- (b) Outstanding Water and Sewer System Second General Resolution Revenue Bonds, Fiscal \_\_\_\_ Series \_ [Bonds (Drinking Water)] maturing on or after [\_\_], [\_\_] in the aggregate principal amount of \$[\_\_].
- (c) Outstanding Water and Sewer System Second General Resolution Revenue Bond Anticipation Notes, Fiscal \_\_\_\_ Series \_\_ (Clean Water) maturing on or after [\_\_], [\_\_] in the aggregate principal amount of \$[\_\_].
- (d) Outstanding Water and Sewer System Second General Resolution Revenue Bond Anticipation Notes, Fiscal \_\_\_\_ Series \_\_ (Drinking Water) maturing on or after [\_\_], [\_\_] in the aggregate principal amount of \$[\_\_].
- (e) [list other Refunded Series Bonds, as necessary].

## Maturity Dates, Principal Amounts, Interest Rates of the 2024 Series 3 Bonds.

[Note: Fill in appropriate information relating to each Separate Subseries by the relevant Clean Water or Drinking Water purposes.]

[The 2024 Series 3 Bonds shall initially be comprised of \_\_\_\_\_\_ Subseries and designated 2024 Series 3-a and 2024 Series 3-b. The 2024 Series 3-a and 2024 Series 3-b shall each be further comprised of \_\_\_\_\_\_ Subseries designated 2024 Series 3-a-C (Clean Water), 2024 Series 3-a-D (Drinking Water), 2024 Series 3-b-C (Clean Water) and 2024 Series 3-b-D (Drinking Water).] The 2024 Series 3 Bonds shall mature on June 15 of the years in the principal amounts and at the interest rates shown below:

2024 Series 3-a-C (Clean Water)						
Year	Principal <u>Amount</u>	Interest <u>Rate</u>	Year	Principal <u>Amount</u>	Interest <u>Rate</u>	

**\$**[ ]

4854-1699-6517 5

\$%	\$	%
-----	----	---

2024 Series 3-a-D (Drinking Water)							
<u>Year</u>	Principal <u>Amount</u> \$	Interest <u>Rate</u> %	Year	Principal <u>Amount</u> \$	Interest <u>Rate</u> %		
\$[] 2024 Series 3-b-C (Clean Water)							
<u>Year</u>	Principal <u>Amount</u> \$	Interest <u>Rate</u> %	Year	Principal <u>Amount</u> \$	Interest <u>Rate</u> %		
<pre>\$[] 2024 Series 3-b-D (Drinking Water)</pre>							
Year	Principal <u>Amount</u> \$	Interest <u>Rate</u> %	<u>Year</u>	Principal <u>Amount</u> \$	Interest <u>Rate</u> %		

**\$[**]

**provided, however,** each 2024 Series 3 Bond registered in the name of EFC or a trustee on behalf of the owners of the Series 2024 A Corporation Bonds, shall bear interest at a rate per annum such that the amount of principal, premium, if any, and interest payable on such 2024 Series 3 Bonds, together with the amount available from EFC, of which the Authority has received notice from EFC given pursuant to Section 3.1(c) of the Supplemental EFC Agreement, will be sufficient to pay, when due, the principal, premium, if any, sinking fund installments and interest on the Series 2024 A Corporation Bonds maturing on the same date as such 2024 Series 3 Bond.

**Optional Redemption.** [Fill in appropriate optional redemption information for each Subseries.]

[Remainder of page intentionally left blank; signature page follows]

IN WITNESS WHEREOF, I have set my hand and affixed the seal of the Authority this [\_]th day of [\_], 2024.

[Seal]

By:

Name: Philip Wasserman Title: Executive Director

## SECRETARY'S CERTIFICATE

I, the undersigned Assistant Secretary of the New York City Municipal Water Finance Authority, DO HEREBY CERTIFY that the annexed New York City Municipal Water Finance Authority Supplemental Resolution No. 188 Authorizing the Issuance of up to \$1,000,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3, was duly adopted at a meeting of the Authority duly called and held on February 21, 2024 at which a quorum was present and acting; and that said Supplemental Resolution No. 188 has not been altered, amended or repealed, and is in full force and effect on the date hereof.

IN WITNESS WHEREOF, I have set my hand and affixed the seal of the Authority this [\_]th day of [\_], 2024.

[Seal]

By: \_\_\_\_\_\_ Name: Jeffrey M. Werner Title: Secretary

U.S. Bank Trust Company, National Association, as Trustee under the New York City Municipal Water Finance Authority Water and Sewer System Second General Revenue Bond Resolution, hereby acknowledges the receipt and filing of (i) a certified copy of the foregoing New York City Municipal Water Finance Authority Supplemental Resolution No. 188 Authorizing the Issuance of up to \$1,000,000,000 Water and Sewer System Second General Resolution Revenue Bonds, Fiscal 2024 Series 3, and (ii) a Bond Counsel's Opinion pursuant to Section 804(b) of such Resolution.

IN WITNESS WHEREOF, I have set my hand this [\_\_]th day of [\_\_], 2024.

U.S. BANK TRUST COMPANY, NATIONAL ASSOCIATION, as Trustee

By:

Name:Deborah TodakTitle:Vice President