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Minutes of the joint meeting of the New York Power Authority and Canal Corporation’s Finance and Risk Committee held via videoconference at approximately 8:57 a.m.

**Members of the Finance Committee present were:**

Tracy B. McKibben - Chair  
Eugene Nicandri  
Dennis Trainor  
Michael Balboni  
Anthony Picente, Jr.  
John R. Koelmel – excused

**Also in attendance were:**

Gil Quiniones  President and Chief Executive Officer  
Justin Driscoll  Executive Vice President and General Counsel  
Adam Barsky  Executive Vice President and Chief Financial Officer  
Joseph Kessler  Executive Vice President and Chief Operating Officer  
Kristine Pizzo  Executive Vice President and Chief Human Resources & Administrative Officer  
Sarah Salati  Executive Vice President and Chief Commercial Officer  
Phil Toia  President – NYPA Development  
Daniella Piper  Regional Manager and CTO  
Yves Noel  Senior Vice President and Chief Strategy Officer  
Robert Piascik  Senior Vice President and Chief Information & Technology Officer  
Keith Hayes  Senior Vice President – Clean Energy solutions  
Patricia Lombardi  Senior Vice President – Product Delivery  
Scott Tetenman  Senior Vice President – Finance  
Karen Delince  Vice President and Corporate Secretary  
Adrienne Lotto  Vice President and Chief Risk & Resilience Officer  
John Canale  Vice President – Strategic Supply Management  
Eric Meyers  Vice President – Chief Information Security Officer  
Anne Reasoner  Vice President – Budgets and Business Controls  
Andy Boulais  Acting Vice President – Project Management  
Thakur Sundeep  Controller  
Earl Faunlagui  Senior Director – Market & Commodities Risk  
Christopher Fry  Director – Business Development  
James Levine  Assistant General Counsel – Finance and Bonds  
Steven Weiner  Senior Director – OM & Capital Budgets  
Lawrence Mallory  Senior Director – Security & Crisis Management  
Catherine Kassenoff  Special Counsel - Ethics, Risk & Compliance – Liaison to Governor’s Office  
Carley Hume  Deputy Chief of Staff  
Christopher Vitale  Finance Performance & Reporting Manager  
Richard Goldsmith  Finance Project Manager  
Mary Cahill  Manager – Executive Office  
Lorna Johnson  Senior Associate Corporate Secretary  
Sheila Quatrocci  Associate Corporate Secretary  
Michele Stockwell  Project Coordinator – Executive Office

Chairperson Tracy McKibben presided over the meeting. Corporate Secretary Delince kept the Minutes.
Introduction

Chairperson Tracy McKibben welcomed committee members and the Authority’s senior staff to the meeting. She said that the meeting had been duly noticed as required by the Open Meetings Law and called the meeting to order pursuant to Section B(4) of the Finance Committee Charter.
1. **Adoption of the July 15, 2021 Proposed Meeting Agenda**

   On motion made by member Eugene Nicandri and seconded by member Anthony Picente, the agenda for the meeting was adopted, as amended.

   **Conflicts of Interest**

   Chairperson McKibben and members Nicandri, Picente, Balboni and Trainor declared no conflicts of interest based on the list of entities previously provided for their review.
2. DISCUSSION AGENDA

a. Financial Operations

i. Chief Risk & Resilience Officer Report

Mr. Earl Faunlagui, Senior Director, Market and Commodities Risk and Scott Tetenman, Senior Vice President of Finance, provided highlights of the Risk and Resilience Activities to the committee (Exhibit “2a i-A”).

Sustained Margin Reduction Risk Assessment Overview

Mr. Earl Faunlagui provided an update on Sustained Margin Reduction, one of the top identified Enterprise Risks. Sustained Margin Reduction is when low wholesale market prices or the inability to contain or reduce costs, results in NYPA’s inability to maintain a strong financial position in order to fund new revenue opportunities and support current initiatives.

On a scale of 25, this Enterprise Risk was previously rated at 16, with an impact of 4 and likelihood of 4. This risk is continually monitored given its velocity, but undergoes, at minimum, a formal annual risk assessment.

Based on a refresh that was performed earlier this year, Risk Drivers, Controls and Mitigation Plans were reviewed and affirmed with the business and subject matter experts. As an outcome of that assessment, Sustained Margin Reduction continues to be rated at 16, with the risk rating unchanged.

Market Conditions

Mr. Scott Tetenman continued that, sustained lower margins are a significant risk to NYPA’s business which is capital-intensive. NYPA build and maintain power plants and transmission lines, and the pace of that capital spending has increased over time. Prior to 2018, NYPA’s spend was $200-$250 million per year in its capital program. With its Next-Generation Niagara Program and a number of new transmission projects that align with its VISION2030 Strategic Initiative, NYPA’s capital spend is in the $750 million to $1 billion range per year. Stability of cash flows from its operating business and margins can predict how much NYPA has to spend, how much debt it can afford to issue and service, and make sure that it is maintaining its credit metrics.

Prolonged Period of Low Wholesale Pricing

The largest driver for the decline in margins has been energy prices. Electricity produced from natural gas-fired plants is considered the marginal unit of generations; natural gas sets the price of electricity in the State of New York; in the last year, this has been exacerbated by the COVID-19 pandemic. However, in 2021, there has been an uptick in natural gas and energy prices.

Impact of Low Prices Partially Offset by Higher Hydro Flows

Historically, NYPA has produced approximately 20 terawatts of electricity out of its Niagara and St. Lawrence plants per year; it is now between 22 and 25 terawatts. NYPA therefore has extra electricity to sell into the market, albeit at lower prices.

Increasing Transmission Contribution

From 2017-18, the merchant margins were contributing about $450 million per year; this year it is $275 million, a drop of $175 million.

NYPA is working on increasing the amount of sales to its customers.
With regard to the transmission margins, from 2019 through 2024, NYPA is projecting a $100 million increase in contribution to margins from its transmission business.

Customer margins are fairly stable around 52-55 percent.

Although the merchant side of the business continues to go down, Transmission margins are increasing from 14% to 19% of the total margin contribution, helping to close the gap left by merchant generation.

**Mitigation Strategies to Enhance Revenue through Customers and Transmission**

- The Economic Development Customer Assistance Program (EDCAP 2.0) was set up during the COVID-19 pandemic. Through this program, NYPA offered its Economic Development customers the opportunity to buy hydropower from NYPA at a lower rate, allowing customers stability of expenses and NYPA stability of revenues, a benefit for NYPA and its customers.

- To enhance its business, NYPA monetized hydro attributes by taking some of the renewable attributes generated from its Niagara and St. Lawrence plants and bundled it into new product offerings to sell to both existing and new customers.

- NYPA is working on Behind the Meter Programs such as community solar and solar plus storage.

- Volumetric Merchant Hedging Strategy is in place to give NYPA more stability of revenues over time.

- NYPA plans to reduce O&M and A&G expenses by reviewing NYPA’s cost structure with its bending-the-cost curb initiative and benchmarking against industry peers.
ii. **Chief Financial Officer Report**

Mr. Adam Barsky, Executive Vice President and Chief Financial Officer, provided highlights of the report to the Board (Exhibit “2a ii-A”).

**Year-to-Date Actuals through May 31, 2021**

Through the end of May, the Authority is tracking towards its Budget Plan.

**Margins from Generation** are down slightly because of lower hydro flows than was originally anticipated in the models.

**Margins - Transmission** – NYPA is receiving more revenues from its transmission, offsetting the new Annual Transmission Revenue Requirement (“ATRR”) which is going into effect for the new transmission year, July 1, 2021 through June 30 2022, as well as the NYPA Transmission Adjustment Charge (“NTAC”) revenue that was higher than anticipated.

**Margins - Non-Utility** is down slightly. This is due to timing issues related to the Customer Energy Solutions (“CES”) and Energy Efficiency projects; however, this is expected to close at the end of the year.

**Operating Expenses** are tracking towards the budget plan. NYPA is behind in capital allocations which is related to timing issues, and will close by the end of the year.

**Full-Year Forecast**

The Full-Year Forecast is tracking towards the budget plan. Transmission will have a fuller impact of not only the projection of the NTAC revenue, but also the new ATRR that is going into effect for the new transmission year.

At this point in time and based on the Authority’s hedging program, we see our downside limited and our upside potential range higher.
iii. Proposed Issuance of Energy Efficiency Revenue Bonds

The President and Chief Executive Officer submitted the following report:

“SUMMARY

In connection with the Authority’s Energy Efficiency Program, the Trustees will be requested at their July 27, 2021 meeting to authorize a Master Energy Efficiency Program Revenue Bond Resolution (the ‘EE Bond Resolution’) (Exhibit ‘2a iii-A’) to provide for the issuance by the Authority of separately secured Energy Efficiency Revenue Bonds (‘EE Bonds’) in an unlimited amount. The EE Bonds will be issued to finance loans made by the Authority to customers in its Governmental Customer Energy Efficiency Program (‘GCEEP’) and Statewide Energy Efficiency Program (‘Statewide EEP’) and, together with the GCEEP, (‘Customer Energy Efficiency Programs’). Projects financed under the EE Bond Resolution will include energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services including the construction, installation and operation of facilities or equipment in connection with the foregoing (‘Energy Efficiency Projects’). The EE Bonds will not constitute a general obligation of the Authority but will be special conduit limited obligations of the Authority secured and payable from payments made by customers as described below. Energy Efficiency Projects financed under the EE Bond Resolution will constitute Separately Financed Projects in accordance with Section 203 of the Authority’s General Resolution authorizing Revenue Obligations, adopted February 24, 1998, as amended by a Third Supplemental Resolution adopted on June 26, 2001 (the ‘General Resolution’) (Exhibit ‘2a iii-C’).

Issuance of EE Bonds will improve the Authority’s liquidity, will allow for additional capital for the Authority’s Customer Energy Efficiency Programs for existing and future eligible program participants across New York State, and will strengthen the Authority’s credit metrics.

The Finance and Risk Committee is requested to recommend to the Trustees the approval of the aforementioned actions.

BACKGROUND

As deemed feasible and advisable by the Trustees, the Authority has been authorized to finance, design, develop, construct, implement, provide, and administer energy-related projects, programs, and services for eligible customers. See, e.g., Public Authorities Law §1005(17)(a). The Authority is authorized under the Power Authority Act (the ‘Act’) to issue bonds for the purpose of financing any authorized project and to issue notes in the same manner as bonds. See, e.g., Public Authorities Law §1010 and §1009-a. The proceeds of such bonds may be loaned to customers to finance projects under the Authority’s Customer Energy Efficiency Programs. As of May 31, 2021, the Authority had energy efficiency loans outstanding to customers in the Customer Energy Efficiency Programs in the amount of approximately $483.2 million, funded from the proceeds of commercial paper and operating funds, and had construction work in progress of approximately $281.2 million.

At its July 28, 2020 meeting, the Trustees authorized, in connection with the Authority’s Energy Efficiency Program, the assignment and release, to one or more of the prequalified financial institutions selected by the Trustees at their September 2019 meeting, of up to $200 million of loans made by the Authority to customers in its Customer Energy Efficiency Programs (the ‘Loan Assignment Program’).

The authorization of the EE Bond Resolution and the issuance of the EE Bonds is undertaken in addition to the Loan Assignment Program. The issuance of EE Bonds under the EE Bond Resolution will further improve NYPA’s liquidity, allow for additional capital for the Authority’s Customer Energy Efficiency Programs for existing and future eligible program participants across New York State, and strengthen the Authority’s credit metrics.
DISCUSSION

Section 203 of the General Resolution permits the Authority to issue bonds, notes, or other obligations or evidences of indebtedness, other than Obligations (under the General Resolution), for any project authorized by the Act or by other applicable State statutory provisions, and permits the Authority to finance any such project from other available funds as ‘Separately Financed Projects’ if the debt service on such bonds, notes, or other obligations or evidences of indebtedness, if any, and the Authority’s share of any operating expenses related to such Separately Financed Project, are payable solely from the revenues or other income derived from the ownership or operation of such Separately Financed Project or from other funds withdrawn by the Authority pursuant to paragraph (e) of subsection 1 of Section 503 of the General Resolution. Pursuant to the Act and Section 203 of the General Bond Resolution, (i) the Authority will execute the EE Bond Resolution which will create a separate stand-alone bond resolution providing for the issuance of EE Bonds which will be separately secured conduit bonds; (ii) EE Bonds will be issued under the EE Bond Resolution; (iii) a trust account held under the EE Bond Resolution and held by the bond trustee for the EE Bonds (the ‘EE Bond Trustee’) will be funded with EE Bond proceeds; (iv) the proceeds in such account will be loaned to customers; (v) customers will use such proceeds to pay off and retire the customer’s existing payment obligations to Authority or finance new Energy Efficiency Projects; and (vi) the customers will agree to repay the loans made by the Authority under the EE Bond Resolution over time through payments under Long Term Financing Supplements to a Final Customer CICs or CPCs (the ‘Long Term Financing Supplements’) (Exhibit ‘2a iii-B’), which payments under such Long Term Financing Supplements and/or such Long Term Financing Supplement will be assigned and pledged by the Authority to the EE Bond Trustee under the EE Bond Resolution. Payments under the Long Term Financing Supplements will be structured to be sufficient to pay the EE Bonds issued under the EE Bond Resolution and any other costs of administration of the EE Bond Resolution.

In order to provide additional security for the EE Bonds, the EE Bond Resolution permits the creation of certain reserve funds. Such reserve funds may be backed by surplus funds of the Authority, a limited obligation of the Authority or a surety or letter of credit provided by the Authority to the EE Bond Trustee.

Concurrently with the issuance of each Series of the EE Bonds, amounts paid to the Authority to retire outstanding payment obligations of customers will be deposited into the Operating Fund under the General Resolution pursuant to Section 503 of the General Resolution and such amounts will be applied to the payment of any related outstanding commercial paper obligations of the Authority or for any other lawful purpose of the Authority in accordance with the General Resolution.

Staff is preparing for the issuance and sale of EE Bonds through either a negotiated sale or pursuant to a direct placement to one or more of the prequalified investment banking firms selected by the Board of Trustees on March 31, 2020. Staff anticipates up to $250 million in EE Bonds may be sold in this manner on or before December 31, 2021. After issuance of the EE Bonds, all payments made by customers under each Long-Term Financing Supplement will be assigned and paid by the Authority to the EE Bond Trustee. The EE Bonds will not be a general obligation of the Authority but will be payable and will be secured by payments made by the customers under the respective Long Term Financing Supplements and certain reserve funds. All outstanding payment obligation owed by the customers with respect to Energy Efficiency Projects will be fully retired at full value as represented on the Authority’s books at the time of issuance of the EE Bonds (i.e., no discount sales).

For the reasons stated above, staff believes that the assignment and pledge of the payments under the Long Term Financing Supplements and/or such Long Term Financing Supplements with respect to the energy efficiency loans as described in this report is advisable and the payments under the Long Term Financing Supplements and such Long Term Financing Supplements are not essential to the maintenance and continued operation of the rest of the Authority’s Projects (as defined in the General Resolution).
FISCAL INFORMATION

Staff believes that authorization of the EE Bond Resolution and issuance of EE Bonds will improve the Authority's liquidity, allow for additional capital for the Authority’s Customer Energy Efficiency Programs for future eligible program participants across New York State and strengthen the Authority’s credit metrics. EE Bonds being separately secured conduit bonds will also permit the Authority to issue bonds and provide financing to customers without requiring such bonds to be backed by the general credit of the Authority thereby providing additional bonding capacity under the Authority’s General Resolution.

RECOMMENDATION

The Executive Vice President and Chief Financial Officer requests that the Finance and Risk Committee recommends that the Trustees adopt the EE Bond Resolution.

For the reasons stated, I recommend the approval of the above-requested action by adoption of the resolution below."

Mr. Adam Barsky, Executive Vice President and Chief Financial Officer, provided highlights of staff’s recommendation to the Committee.

On motion made by member Dennis Trainor and seconded by member Anthony Picente, the following resolution, as recommended by the President and Chief Executive Officer, was unanimously adopted.

RESOLVED, That the Finance Committee recommends that the Trustees adopt the following Resolution:

RESOLVED, that the Trustees hereby authorize the Energy Efficiency Program Revenue Bond Resolution (the “EE Bond Resolution”) a copy of which is attached hereto as Exhibit “2a iii-A,” the issuance of Energy Efficiency Revenue Bonds (the “EE Bonds”) in an unlimited amount and the assignment and pledge to the bond trustee under the EE Bond Resolution (the “EE Bond Trustee”) to secure the payment of the EE Bonds of payments to be made under such Long Term Financing Supplements to Final Customer CICs or CPCs (the “Long Term Financing Supplement”) a form of which is attached hereto as Exhibit “2a iii-B,” and/or such Long Term Financing Supplements with respect to certain outstanding Energy Efficiency loans, made by the Authority to certain customers in order to finance the design, development, construction, implementation and administration of energy-related projects, programs, and services for such customers in accordance with Section 1005 (17) of the Power Authority Act; and be it further

RESOLVED, That the EE Bond Resolution pledge and assignment of payments under the Long Term Financing Supplements with respect to outstanding energy efficiency loans as described above is advisable and payments under such Long Term Financing Supplements are not essential to the maintenance and continued operation of the rest of the Authority’s Projects (as defined in the Authority’s General Resolution Authorizing Revenue Obligations, as amended and supplemented (the “General Resolution”)); and be it further
RESOLVED, That the assignment and pledge to the EE Bond Trustee of payments under the Long Term Financing Supplements and/or such Long Term Financing Supplements with respect to such energy efficiency loans includes the release of such Long Term Financing Supplements and any future payments under such Long Term Financing Supplements and any security interests relating to the same and such assignment and pledge will be undertaken pursuant to a Long Term Financing Supplement, to be executed by and between the Authority and the applicable customers; and be it further

RESOLVED, That projects financed with the proceeds of EE Bonds will constitute Separately Financed Projects pursuant to Section 203 of the General Resolution and the Long Term Financing Supplements and payments made under the Long Term Financing Supplements and assigned to the EE Bond Trustee will not constitute “Revenues” and will not constitute a part of the “Trust Estate” as those terms are defined in the General Resolution; and be it further

RESOLVED, That in order to provide additional security for the EE Bonds, the Authority is authorized to provide and secure certain reserve funds established under the EE Bond Resolution from proceeds of the EE Bonds and from surplus funds of the Authority, a limited obligation of the Authority and/or a surety bond policy or a letter of credit provided by the Authority to the EE Bond Trustee.

RESOLVED, That the proceeds of the EE Bonds will be loaned to the customers under the Long Term Financing Supplements and a portion of such proceeds will be applied by the customers to satisfy outstanding payment obligations of the customers to the Authority with respect to completed Energy Efficiency Projects or to finance new energy efficiency projects for the customer; and be it further

RESOLVED, That the payments made by customers to the Authority in satisfaction of outstanding payment obligations of the customer to the Authority with respect to completed Energy Efficiency Projects will be deposited into the Operating Fund pursuant to Section 503 of the General Resolution; and be it further

RESOLVED, That the payments made by customers to the Authority in satisfaction of outstanding payment obligations of the customers to the Authority shall be applied to the payment of any related outstanding commercial paper obligations of the Authority or may be used for any other lawful purpose of the Authority in accordance with the General Resolution; and be it further

RESOLVED, That the Chairman, the Vice Chairman, the President and Chief Executive Officer, the Chief Operating Officer, the Executive Vice President and General Counsel, the Executive Vice President and Chief Financial Officer, the Corporate Secretary, the Treasurer and all other officers of the Authority be, and each of
them hereby is, authorized and directed to deliver the Long Term Financing Supplements, the EE Bond Resolution and any resolution supplemental to the EE Bond Resolution (including the form of Supplemental Resolution 2021-1 attached hereto as Exhibit “2a iii-C”), with such amendments, supplements, changes, insertions and omissions thereto as may be approved by the Chairman or the President and Chief Executive Officer, which amendments, supplements, insertions and omissions shall be deemed to be part of such documents and resolutions as approved and adopted by the Authority, and the Chairman, the Vice Chairman, the President and Chief Executive Officer, the Chief Operating Officer, the Executive Vice President and General Counsel, the Executive Vice President and Chief Financial Officer, the Corporate Secretary, the Treasurer and all other officers of the Authority be, and each of them hereby is, authorized and directed, for and in the name and on behalf of the Authority, to do any and all things and take any and all actions and execute and deliver any and all certificates, agreements (including the Long-Term Financing Supplements, the EE Bond Resolution and any resolution supplemental to the EE Bond Resolution) and any other documents that they, or any of them, may deem necessary or advisable to effectuate the foregoing resolution, subject to approval as to the form thereof by the Executive Vice President and General Counsel.
b. **Commercial Operations**

i. **Renewable Energy Certificate Purchase Agreement**

The President and Chief Executive Officer submitted the following report:

"**SUMMARY**

The Trustees will be requested at their July 27, 2021 meeting to approve and authorize the New York Power Authority (‘NYPA’ or the ‘Authority’) to enter into a Renewable Energy Certificate Purchase Agreement with the New York State Energy Research and Development Authority (‘NYSERDA’) for the purchase of Renewable Energy Certificates (‘REC’). These RECs will be purchased on behalf of NYPA customers for which NYPA is the Load Serving Entity (‘LSE’) to meet the Climate Leadership and Protection Act (‘CLCPA’) and Clean Energy Standard (‘CES’) goals. The cost of RECs procured under this agreement will be passed through to the applicable customers under their electricity supply agreements. With the Trustees’ approval, NYPA will enter into the agreement to purchase RECs made available to the Authority by NYSERDA starting in 2024.

The Finance and Risk Committee is requested to recommend to the Trustees the approval of the aforementioned.

**BACKGROUND**

In 2016, the New York Public Service Commission (‘PSC’) issued the CES which requires LSEs to purchase a progressively increasing amount of RECs in support of the State Energy Plan goal to supply 50% of New York’s electricity needs with renewable energy resources by 2030. In 2019, the Governor signed into law the CLCPA which increased the State Energy Plan and CES goal for the State to achieve 70% renewable energy consumption by 2030. While the Authority is not subject to the jurisdiction of the PSC, as an LSE it will voluntarily comply with the CES goal to meet the 70% by 2030 objective for its customers.

To advance the State’s renewable energy goals and assist its customers to reach their renewable energy objectives, the Authority explored acquiring the necessary RECs through contracts with Large Scale Renewable (‘LSR’) projects awarded through a Request for Proposals (‘RFP’) process. Based on an assessment of risk and financial impact to the Authority as well as feedback from customers, NYPA has determined that entering into an agreement with the New York State Energy Research Authority (‘NYSERDA’) would be a preferable avenue to purchase the RECs needed for certain NYPA customers to achieve said goals.

**DISCUSSION**

NYPA’s LSE customer load is served under contracts. A portion of these customer contracts contain provisions enabling NYPA to pass through the costs of RECs purchased to meet those customers’ CES goals. NYPA continues to work with the remaining customers that do not have this REC pass through provision in their agreements to identify and implement their preferred approaches to achieving the CES goals. Participation in NYSERDA’s quarterly REC auctions is a cost-effective and lower risk approach to procure the volume of RECs needed to fulfill certain NYPA customers’ CES goals. Purchasing RECs for NYPA’s customers from NYSERDA helps the Authority's customers meet the State’s energy goals.

NYPA has negotiated an agreement with NYSERDA to purchase RECs through NYSERDA’s quarterly REC auctions, starting in 2024. The volume of RECs purchased will depend on NYSERDA’s available supply of RECs, as well as the share of available RECs (‘REC Ratio’) established by NYPA and communicated to NYSERDA annually, reflecting NYPA’s customers’ demand for RECs. NYPA will
establish the REC Ratio based on the load of customers that have an agreement with NYPA for REC cost recovery.

FISCAL INFORMATION

The REC Purchase Agreement with NYSERDA, for which the Trustees’ approval is requested, would enable NYPA to participate in and procure RECs through NYSERDA’s quarterly auctions. The volume of RECs will depend on NYSERDA’s available supply as well as NYPA’s annually determined REC Ratio. The price of RECs acquired will depend on the quarterly auction price. The cost of RECs procured under this agreement will be recovered from the Authority’s customers under their existing supply contracts.

RECOMMENDATION

The Executive Vice President and Chief Financial Officer and the Chief Commercial Officer request that the Finance and Risk Committee recommends that the Trustees approve the execution of a Renewable Energy Certificate Agreement with New York State Energy Research and Development Authority (“NYSERDA”) in accordance with this report.

For the reasons stated, I recommend the approval of the above-requested action by adoption of the resolution below.

Mr. Christopher Fry, Director of Business Development, provided highlights of staff’s recommendation to the Committee.

On motion made by member Dennis Trainor and seconded by member Eugene Nicandri, the following resolution, as recommended by the President and Chief Executive Officer, was unanimously adopted.

RESOLVED, That the Finance and Risk Committee recommends that the Trustees approve the execution of a Renewable Energy Certificate Purchase Agreement with the New York State Energy and Research Development Authority (“NYSERDA”) for the purchase of renewable energy certificates in accordance with this report; and be it further

RESOLVED, That the Chairman, the Vice Chairman, the President and Chief Executive Officer, the Chief Operating Officer and all other officers of the Authority are, and each of them hereby is, authorized on behalf of the Authority to do any and all things, take any and all actions and execute and deliver any and all agreements, certificates and other documents to effectuate the foregoing resolution, subject to the approval of the form thereof by the Executive Vice President and General Counsel.
c. NYPA Development / Utility Operations

i. Smart Path Connect Project – Capital Expenditure Authorization Request

The President and Chief Executive Officer submitted the following report:

“SUMMARY

The Trustees will be requested at their July 27, 2021 meeting to authorize capital expenditures in the amount of $595 million for the Smart Path Connect Project ('Project'). The request is to continue efforts related to the New York State Public Service Commission's ('NYSPSC’) Article VII application, detailed engineering design, procurement, real estate, project/construction management, and construction.

The Project, formerly referred to as the Northern NY Priority Transmission Project, was approved by the Trustees at their March 30, 2021 meeting. Capital expenditures in the amount of $10 million were previously approved by the Chief Operating Officer bringing the total estimated Project cost to $605 million.

The Project was approved by the NYSPSC in October 2020 as a Priority Transmission Project with an in-service date of December 2025, meeting the expeditious advancement of the state’s energy goals and supporting the Authority’s VISION2030 goals. This capital expenditure request is part of the larger Project, which is currently estimated at $1.044 billion, non-inclusive of Allowance for Funds Used During Construction (to be jointly developed by the Authority and Niagara Mohawk Power Corporation d/b/a National Grid ('National Grid')), of which the Authority’s share is anticipated to be approximately $605 million. This funding is requested to support the Project through completion.

The Finance and Risk Committee is requested to recommend to the Trustees approval of the aforementioned capital expenditures.

BACKGROUND

In accordance with the Authority’s Capital Planning and Budgeting Procedures, capital expenditures in excess of $10 million require Trustee approval.

The Project is a result of the NYS Accelerated Renewable Energy Growth and Community Benefit Act ('Act'), which dramatically speeds up the siting and construction of major renewable energy projects to combat climate change and can help jumpstart the state’s economic recovery from the COVID-19 pandemic. The Act and the resulting regulations will also accelerate progress toward the Governor's nation-leading clean energy and climate goals - including the directive to obtain 70 percent of the state’s electricity from renewable sources - as mandated under the state’s Climate Leadership and Community Protection Act.

DISCUSSION

The Project will be developed in cooperation with National Grid known as the co-participant. Together the Authority and National Grid will rebuild approximately 100 miles of 230kV and 345kV transmission lines, construct three new substations, and expand and/or upgrade eight existing substations. The goal of the Project is to allow for renewable generation from northern New York regions to be transmitted down-state, both improving the NYS renewable energy consumption, as well as to improve the efficiency of energy pricing throughout the state.
The Article VII application for the Project was submitted to the NYSPSC in June of 2021. Ongoing support for engineering, environmental assessments and licensing will be required until the certificate is issued, which is expected in mid-2022.

The procurement and contracting strategies have been evaluated and developed to mitigate risks and determine the most cost-effective and schedule-conscious method of implementing this Project. This cost estimate is inclusive of recent changes in the Project solution set requiring additional engineering design, all anticipated overheads and escalation of costs through Project completion in the fourth quarter of 2025.

This current capital expenditure authorization request is comprised of the following:

- **Engineering/Design** $36,070,700
- **Procurement** $187,212,200
- **Construction** $284,471,600
- **Project Closeout** $5,750,000
- **Authority Direct and Indirect Expenses** $81,565,400

**TOTAL** $595,070,000

**FISCAL INFORMATION**

The proposed spending for this Project has been included in the 2021 Capital Budget and Four-Year Capital plan. Payment associated with this Project will be made from the Authority’s Capital Fund. Project expenditures shall be limited to $20 million until cost recovery mechanisms are secured in accordance with New York Independent Service Operator tariff requirements and appropriate approvals from the Federal Energy Regulatory Commission.

**RECOMMENDATION**

The Senior Vice President – Project Delivery request that the Finance and Risk Committee recommends that the Trustees approve capital expenditures in the amount of $595 million for the Smart Path Connect Project at their July 27, 2021 meeting.

For the reasons stated, I recommend the approval of the above-requested action by adoption of the resolution below.

*Ms. Patricia Lombardi, Senior Vice President of Project Delivery, provided highlights of staff’s recommendation to the Committee.*

On motion made by member Dennis Trainor and seconded by member Anthony Picente, the following resolution, as recommended by the President and Chief Executive Officer, was unanimously adopted.

**RESOLVED, that the Finance and Risk Committee recommends that the Trustees approve, pursuant to the Authority’s Capital Planning and Budgeting Procedures, capital expenditures in the amount of $595,070,000 for continuation of the Smart Path Connect Project in accordance with, and as recommended in, the foregoing report of the President and Chief Executive Officer;**
AND BE IT FURTHER RESOLVED, That the Authority, in accordance with Treasury Regulation Section 1.150-2, hereby declares its official intent to finance as follows: The Authority intends to reimburse to the maximum extent permitted by law with the proceeds of tax-exempt obligations to be issued by the Authority, all expenditures made and which may be made in accordance with the Project described in the foregoing report of the President and Chief Executive Officer.

<table>
<thead>
<tr>
<th>Expenditure</th>
<th>Authorization</th>
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<tbody>
<tr>
<td>Smart Path Connect Project</td>
<td><strong>$595,070,000</strong></td>
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3.  CONSENT AGENDA:

   On motion made by member Dennis Trainor and seconded by member Eugene Nicandri, the Consent Agenda was adopted.
a. Commercial Operations

   i. Energy Efficiency Program – Authorization to Extend Maximum Cost Recovery Period from Twenty-Five to Thirty Years

   The President and Chief Executive Officer submitted the following report:

   “SUMMARY

   The Trustees will be requested at their July 27, 2021 meeting to approve a modification to the finance term for projects under the Energy Efficiency Program ('EEP') to allow for a maximum cost recovery period of up to thirty (30) years; currently, the maximum term established by the Trustees is twenty-five (25) years. The current statutory maximum term is 35 years, subject to the reasonably expected useful life of the project. The longer financing term will provide additional support to participants eligible for the Authority’s EEP, including agencies of the State of New York subject to BuildSmart 2025 as part of CLCPA by enabling them to pay for capital projects with energy savings. BuildSmart 2025 requires all New York State agencies to reduce their energy consumption by 11tBTUs from the 2015 baseline aggregate by the year 2025. The longer finance term would be offered where the useful life of the energy saving measure(s) for a capital improvement project is equal to, or greater than, the amortization period of the loan.

   The Finance and Risk Committee is requested to recommend to the Trustees the approval of the aforementioned.

   BACKGROUND

   In 1989, the Authority launched its first full-scale, nonresidential EEP targeting the public facilities that the Authority serves electrically in the Southeast New York ('SENY') service territory. This first program, the SENY High Efficiency Lighting Program ('HELP'), targeted lighting measures that had very short payback periods. Since that time, the Authority expanded its Energy Efficiency Program from lighting upgrades to comprehensive energy efficiency services, including heating, ventilation and air conditioning ('HVAC'), central heating and cooling plants with associated distribution infrastructure, water and waste water treatment process improvement measures, emergency generation and peak load management, controls, boiler and chiller replacements and retrofits, building shell improvements and combined heat and power ('CHP') systems.

   The Authority has offered financing to its EEP participants since it began the HELP program in 1989, when the cost recovery term was limited to five (5) years. The Trustees periodically approved increases in the cost recovery term as energy efficiency measures with longer payback periods, such as boilers, chillers and windows were routinely implemented. In 2016, the Trustees authorized financing terms of up to twenty-five (25) years to help participants implement more comprehensive projects and to assist school districts adapt to a change in State building aid reimbursements for capital improvements. By increasing the finance term as the Energy Efficiency Programs addressed new technologies and markets, the Authority has effectively leveraged a great deal of savings.

   DISCUSSION

   The Authority has developed a new third-party bond conduit program for long-term financing of EEP projects. This authorization request is supplementary to Treasury’s request for round one launch of this new program. The terms of the loans are designed to match the useful life expectancy of the equipment installed and for major capital projects, 30-year terms would be appropriate to match the useful equipment life and the 30-year term is accepted as an option by the third-party bond conduit entity.
FISCAL INFORMATION

No increase in fiscal authorization is being requested for the Energy Efficiency Programs at this time. As in the past, the cost of offering financing will be recovered directly from EEP participants. To ensure full interest rate recovery, long-term financing will be provided through a third-party bond conduit fixed rate instrument having terms equal to, or less than, the useful life of the equipment.

RECOMMENDATION

The Executive Vice President and Chief Financial Officer and the Senior Vice President – Clean Energy Solutions requests that the Finance and Risk Committee recommend that the Trustees authorize a maximum cost recovery period of 30 years for Energy Efficiency Programs projects completed, provided that the equipment to be financed under such project had a useful life equal to, or longer than, the cost recovery period chosen. The cost of these projects, including financing costs, will be recovered directly from participants, with the participants being responsible, among other things, for interest rate costs during the repayment period. Long-term financing will be provided through third-party bond conduit fixed rate debt instruments having a term equal to, or less than, the useful life of the equipment.

For the reasons stated, I recommend the approval of the above-requested action by adoption of the resolution below:

On motion made and seconded, the following resolution, as recommended by the President and Chief Executive Officer, was unanimously adopted.

RESOLVED, That in support of the Authority’s Energy Efficiency Program, including Governor Cuomo’s BuildSmart 2025 Initiative, and to assist eligible Authority program participants to achieve their energy efficiency goals, the Trustees hereby authorize a maximum cost-recovery period of 30 years for projects under the Authority’s Energy Efficiency Programs completed in the future, provided that the Senior Vice President – Clean Energy Solutions determines that (1) the equipment to be financed under such project has a useful life equal to, or longer than, the cost recovery period chosen; (2) the cost of these projects, including financing costs, will be recovered directly from participants, with the participants being responsible, among other things, for interest rate costs during the repayment period; and (3) long-term financing will be provided through a third-party bond conduit fixed rate debt instrument having a term equal to the life of the useful equipment; and be it further

RESOLVED, That the Chairman, the Vice Chairman, the President and Chief Executive Officer, the Chief Operating Officer and all other officers of the Authority are, and each of them hereby is, authorized on behalf of the Authority to do any and all things, and take any and all actions and execute and deliver any and all certificates, agreements and other documents to effectuate the foregoing resolution, subject to the approval of the form thereof by the Executive Vice President and General Counsel.
b. Finance Committee Matters

i. Finance and Risk Committee Charter Update

The President and Chief Executive Officer submitted the following report:

“SUMMARY

The Trustees will be requested at their July 15, 2021 meeting to approve the revised Finance and Risk Committee Charter Exhibit ‘3b i-A’.

The Finance and Risk Committee is requested to recommend to the Trustees the approval of the aforementioned.

BACKGROUND

Board of Trustees Committee responsibility to oversee the execution and implementation of the Enterprise Risk Management program has moved from the Audit Committee to the Finance and Risk Committee. The revised Charter was updated to reflect this new oversight responsibility.

DISCUSSION

References in the Audit Committee Charter to the Enterprise Risk Management program and associated duties of the Chief Risk and Resilience Officer (‘CRRO’) have been moved from the Audit Committee Charter to the Finance and Risk Committee Charter:

‘The Committee shall provide guidance to the Authority’s Chief Risk and Resilience Officer (‘CRRO’) on the enterprise risk management program. This includes but is not limited to levels of risk the Authority is willing to accept, avoid, mitigate, or transfer in alignment with its risk appetite and in relation to its critical business objectives, risk profile and strategic initiatives.

The Committee may request the CRRO’s attendance at meetings and direct the CRRO to provide information it deems necessary to fulfill its purpose.

The CRRO will ensure the occurrence of annual and ongoing risk assessments across the Authority’s risk profile. The assessment will include the identification, assessment, mitigation, and reporting of enterprise, operational, and project level risks that form the Authority’s risk profile. The CRRO will provide a Board Level Risk Report at each Finance and Risk Committee Meeting highlighting those risk items requiring Board level escalation and make such recommendations as the Committee deems appropriate.’

FISCAL INFORMATION

n/a

RECOMMENDATION

The Executive Vice President and Chief Financial Officer and the Chief Risk and Resilience Officer requests that the Finance and Risk Committee recommends that the Trustees approve the Finance and Risk Committee Charter.
For the reasons stated, I recommend the approval of the above-requested action by adoption of the resolution below.

On motion made and seconded, the following resolution, as recommended by the President and Chief Executive Officer, was unanimously adopted.

RESOLVED, That the attached Finance and Risk Committee Charter be approved in the form proposed in Exhibit “3b i-A,” and be it further

RESOLVED, That the Finance and Risk Committee recommends that the Trustees approve the Finance and Risk Committee Charter.
ii. **Approval of the Minutes of the Joint Meeting held on May 12, 2021**

On motion made by member Dennis Tranor and seconded by member Eugene Nicandri, the Minutes of the Joint Meeting held on May 12, 2021 were approved.
4. **Motion to Conduct an Executive Session**

   “Mr. Chairman, I move that the Committee conduct an executive session to discuss the financial and credit history of a particular corporation pursuant to Section 105 of the Public Officers Law.” On motion made by member Dennis Trainor and seconded by member Anthony Picente, the members conducted an executive session.
5. **Motion To Resume Meeting in Open Session**

“I move that the meeting resume in open session.” On motion made by member Dennis Trainor and seconded by member Eugene Nicandri, the meeting resumed in open session.

Chairperson McKibben said no votes were taken during the executive session.
6. **Next Meeting**

Chairperson Tracy McKibben said that the next regular meeting of the Finance and Risk Committee is scheduled for September 21, 2021.
Closing

On motion made by member Dennis Trainor and seconded by member Eugene Nicandri, the meeting was adjourned by Chairperson McKibben at approximately 10:22 a.m.

Karen Delince
Karen Delince
Corporate Secretary
FINANCE and RISK COMMITTEE

EXHIBITS

For

July 15, 2021

Meeting Minutes
A RESOLUTION AUTHORIZING THE ISSUANCE BY THE POWER AUTHORITY OF THE STATE OF NEW YORK OF A SERIES OF ENERGY EFFICIENCY REVENUE BONDS; PROVIDING FOR THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON SUCH BONDS; AND PROVIDING FOR THE RIGHTS OF THE HOLDERS THEREOF.
MASTER ENERGY EFFICIENCY PROGRAM
REVENUE BOND RESOLUTION

A RESOLUTION AUTHORIZING THE ISSUANCE BY THE POWER AUTHORITY OF THE STATE OF NEW YORK OF SERIES OF ENERGY EFFICIENCY REVENUE BONDS; PROVIDING FOR THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON SUCH BONDS; AND PROVIDING FOR THE RIGHTS OF THE HOLDERS THEREOF.

WHEREAS, pursuant to Section 1005 (17) of Title 1 of Article 5 of the Public Authorities Law, (Chapter 43-A of the Consolidated Laws of the State of New York, as amended from time to time) the Authority is authorized to undertake energy efficiency measures and/or clean energy technologies construction projects on behalf of Public Entities and provide financing to such Public Entities for the cost of such projects; and

WHEREAS, the Authority has provided financing to Public Entities for such projects through current funds of the Authority and through the issuance of Commercial Paper by the Authority under its General Resolution authorizing Revenue Obligations Adopted February 24, 1998, as amended by a Third Supplemental Resolution adopted on June 26, 2001, as further amended (the “General Resolution”); and

WHEREAS, the Authority has now determined to finance such projects as “separately financed projects” pursuant to Section 203 of the General Resolution of the Authority; and

WHEREAS, pursuant to this Master Energy Efficiency Program Revenue Bond Resolution, the Authority will issue Energy Efficiency Revenue Bonds to finance such projects and such Energy Efficiency Revenue Bonds will be separately secured pursuant to the provisions of this Master Energy Efficiency Program Revenue Bond Resolution and will not be secured by the provisions of the General Resolution.

BE IT RESOLVED BY THE POWER AUTHORITY OF THE STATE OF NEW YORK AS FOLLOWS:

ARTICLE I – DEFINITIONS; CONTRACT AND AUTHORITY

SECTION 1.01. Definitions. Terms used but not otherwise defined herein, if used in the Applicable Long Term Financing Supplement, shall have the meanings ascribed thereto in the Applicable Long Term Financing Supplement. As used in this resolution, unless a different meaning clearly appears from the context:

“Accreted Value” means with respect to any Capital Appreciation Bond (i) as of any Valuation Date, the amount set forth for such date in the Supplemental Resolution authorizing such Capital Appreciation Bond or the Bond Series Certificate relating to such Bond and (ii) as of any date other than a Valuation Date, the sum of (a) the Accreted Value on the preceding Valuation Date and (b) the product of (1) a fraction, the numerator of which is the number of days having elapsed from the preceding Valuation Date and the denominator of which is the number of days from such preceding Valuation Date to the next succeeding Valuation Date multiplied by (2) the Bond's Accrued Interest as of the preceding Valuation Date.
Date, calculated based on the assumption that Accreted Value accrues during any semi-annual period in equal daily amounts on the basis of a year of twelve (12) thirty-day months, and (2) the difference between the Accreted Values for such Valuation Dates;

“Act” means the Power Authority Act, being and constituting Title 1 of Article 5 of the Public Authorities Law, Chapter 43-A of the Consolidated Laws of the State of New York, as amended from time to time;

“Agreement” or “Agreements” mean, individually or collectively, as applicable, the initial CIC, final CIC, initial CPC, final CPC, Long Term Financing Supplement relating to such final CIC, or such final CPC, Energy Efficiency Services Program Agreement and Master Cost Recovery Agreement between the Authority and the Applicable Public Entity, pursuant to which the Authority and the Applicable Public Entity have agreed to a plan for a Project pursuant to the terms of the Act;

“Allocable Portion” means each Public Entity’s proportionate share of certain obligations arising under the Applicable Series of Bonds from time to time and the respective Agreements, particularly with respect to the Applicable Arbitrage Rebate Fund, the Costs of Issuance of such Series of Bonds, and the payment of principal, interest and redemption price of such Series of Bonds as particularly determined by the Applicable Supplemental Resolution.

“Applicable” means (i) with respect to any Supplemental Resolution, the Supplemental Resolution relating to particular series of Bonds, (ii) with respect to any Series of Bonds, the Series of Bonds issued under a Supplemental Resolution for a particular Public Entity or Public Entities, (iii) with respect to any CIC or CPC, the CIC or CPC entered into by and between a Public Entity and the Authority, (iv) with respect to any Long Term Financing Supplement, the Long Term Financing Supplement entered into by and between a Public Entity and the Authority; (v) with respect to a Public Entity, the Public Entity for which all or a part of a Series of Bonds is issued, (vi) with respect to any Project Fund, Debt Service Fund, Arbitrage Rebate Fund or Costs of Issuance Account in a Project Fund, the Fund or Account established in a particular Supplemental Resolution, and with respect to a particular Project Account in a Project Fund, means the Project Account established and undertaken with respect to each Applicable Public Entity, (vii) with respect to a Trustee or Paying Agent, the Trustee or Paying Agent accepting the responsibility to perform the obligations set forth therefore with respect to a particular Series of Bonds, (viii) with respect to a Credit Facility or Liquidity Facility, the Credit Facility or Liquidity Facility, if any, identified in the Applicable Supplemental Resolution, (ix) with respect to a Bond Series Certificate, such certificate authorized pursuant to an Applicable Supplemental Resolution and (x) with respect to Revenues, the amounts payable to the Authority on account of a Public Entity and any Authority Surplus Revenues pledged with respect to a particular Series of Bonds;

“Appreciated Value” means with respect to any Deferred Income Bond (i) as of any Valuation Date, the amount set forth for such date in the Applicable Supplemental Resolution authorizing such Deferred Income Bond or in the Bond Series Certificate relating to such Bond and (ii) as of any date other than a Valuation Date, the sum of (a) the Appreciated Value on the preceding Valuation Date and (b) the product of (1) a fraction, the numerator of which is the number of days having elapsed from the preceding Valuation Date and the
denominator of which is the number of days from such preceding Valuation Date to the next succeeding Valuation Date, calculated based on the assumption that Appreciated Value accrues during any semi-annual period in equal daily amounts on the basis of a year of twelve (12) thirty-day months, and (2) the difference between the Appreciated Values for such Valuation Dates, and (iii) as of any date of computation on and after the Interest Commencement Date, the Appreciated Value on the Interest Commencement Date;

“Arbitrage Rebate Fund” means each such fund so designated, created and established by the Applicable Supplemental Resolution pursuant to Section 5.02 hereof;

“Authority” means the Power Authority of the State of New York established under the Act, and any entity which may succeed to its rights and duties.

“Authority Surplus Revenues” means funds of the Authority withdrawn by the Authority pursuant to paragraph (e) of subsection 1 of Section 503 of General Resolution.

“Authorized Newspaper” means The Bond Buyer or any other newspaper of general circulation printed in the English language and customarily published at least once a day for at least five days (other than legal holidays) in each calendar week in the Borough of Manhattan, City and State of New York, designated by the Authority;

“Authorized Officer” means (i) in the case of the Authority, any trustee of the Authority or officer of the Authority and any other person authorized by by-laws or resolution of the Authority to perform the act or sign the document in question; (ii) in the case of a Public Entity, when used with reference to any act or document, means the person identified herein or in the Applicable Long Term Financing Supplement as the Authorized Customer Representative or any other person authorized to perform such act or execute such document, and in all other cases means any officer or employee of a Public Entity authorized in a written instrument adopted by such Public Entity; and (iii) in the case of the Trustee, the President, a Vice President, a Corporate Trust Officer, an Assistant Corporate Trust Officer, a Trust Officer or an Assistant Trust Officer of the Trustee, and when used with reference to any act or document also means any other person authorized to perform any act or sign any document by or pursuant to a resolution of the [Board of Directors of the Trustee] or the by-laws of the Trustee;

“Basic Debt Service Payment” means all amounts payable pursuant to the Applicable Long Term Financing Supplement in accordance with the amortization of the Final Project Cost as set forth in such Long Term Financing Supplement;

“Bond” or “Bonds” means any of the bonds of the Authority pursuant to the Authority’s Energy Efficiency Program, authorized and issued pursuant to this Master Resolution and an Applicable Supplemental Resolution;

“Bond Counsel” means an attorney or a law firm, appointed by the Authority with respect to a particular Series of Bonds, having a national reputation in the field of municipal law whose opinions are generally accepted by purchasers of municipal bonds;

“Bond Series Certificate” means the certificate of an Authorized Officer of the Authority fixing terms, conditions and other details of Bonds of an Applicable Series in
accordance with the delegation of power to do so hereunder or under the Applicable Supplemental Resolution authorizing the issuance of such Bonds;

[“Bond Year” means unless otherwise stated in the Applicable Supplemental Resolution or Applicable Bond Series Certificate a period of twelve (12) consecutive months beginning [January 1] in any calendar year and ending on [December 31] of the succeeding calendar year;] [TBD]

“Bondholder,” “Holder of Bonds” or “Holder” or any similar term, when used with reference to a Bond or Bonds, means the registered owner of any Bond;

“Book Entry Bond” means a Bond authorized to be issued to, and issued to and registered in the name of, a Depository directly or indirectly for the beneficial owners thereof;

“Business Day” means any day which is not a Saturday, Sunday or a day on which banking institutions chartered by the State or the United States of America are legally authorized to close in The City of New York; provided, however, that, with respect to Option Bonds or Variable Interest Rate Bonds of a Series, such term means any day which is not a Saturday, Sunday or a day on which the New York Stock Exchange, banking institutions chartered by the State or the United States of America, the Trustee or the issuer of a Credit Facility or Liquidity Facility for such Bonds are legally authorized to close in The City of New York;

“Capital Appreciation Bond” means any Bond as to which interest is compounded on each Valuation Date therefor and is payable only at the maturity or prior redemption thereof;

“CIC” means the Final Customer Installment Commitment of the Applicable Public Entity;

“CPC” means the Final Customer Project Commitment of the Applicable Public Entity.

“Code” means the Internal Revenue Code of 1986 and the applicable regulations promulgated thereunder;

“Costs of Issuance” means the items of expense incurred in connection with the authorization, sale and issuance of an Applicable Series of Bonds, which items of expense shall include, but not be limited to, document printing and reproduction costs, filing and recording fees, costs of credit ratings, initial fees and charges of the Trustee or a Depository, legal fees and charges, professional consultants’ fees, fees and charges for execution, transportation and safekeeping of such Bonds, premiums, fees and charges for insurance on Bonds, commitment fees or similar charges of a Remarketing Agent or relating to a Credit Facility or a Liquidity Facility, costs and expenses of refunding such Bonds and other costs, charges and fees, including those of the Authority, in connection with the foregoing;

“Costs of the Project” means with respect to an Applicable Project costs and expenses or the refinancing of costs and expenses determined by the Authority to be necessary
in connection with the Project, including, but not limited to, the Final Project Cost as set forth in the Notice of Final Amortization appended to the Applicable Long Term Financing Supplement including capitalized interest, if any;

“Credit Facility” means an irrevocable letter of credit, surety bond, loan agreement, Standby Purchase Agreement, municipal bond insurance policy or other agreement, facility or insurance or guaranty arrangement issued or extended by a bank, a trust company, a national banking association, an organization subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956 or any successor provisions of law, a federal branch pursuant to the International Banking Act of 1978 or any successor provisions of law, a domestic branch or agency of a foreign bank which branch or agency is duly licensed or authorized to do business under the laws of any state or territory of the United States of America, a savings bank, a saving and loan association, an insurance company or association chartered or organized under the laws of any state of the United States of America, the Government National Mortgage Association or any successor thereto, the Federal National Mortgage Association or any successor thereto, or any other federal agency or instrumentality approved by the Authority, pursuant to which the Authority is entitled to obtain moneys to pay the principal, purchase price or Redemption Price of Bonds due in accordance with their terms or tendered for purchase or redemption, plus accrued interest thereon to the date of payment, purchase or redemption thereof, in accordance herewith and with the Supplemental Resolution authorizing such Bonds or a Bond Series Certificate, whether or not the Authority is in default hereunder;

“Debt Service Fund” means each such fund so designated, created and established by the Applicable Supplemental Resolution pursuant to Section 5.02 hereof;

“Defeasance Security” means:

(a) a Government Obligation of the type described in clauses (a), (b), (c) or (d) of the definition of Government Obligations;

(b) a Federal Agency Obligation described in clauses (a) or (b) of the definition of Federal Agency Obligations;

(c) an Municipal Obligation, provided such Municipal Obligation (i) is not subject to redemption prior to maturity other than at the option of the holder thereof or as to which irrevocable instructions have been given to the trustee of such Municipal Obligation by the obligor thereof to give due notice of redemption and to call such Municipal Obligation for redemption on the date or dates specified in such instructions and such Municipal Obligation is not otherwise subject to redemption prior to such specified date other than at the option of the holder thereof, (ii) is secured as to principal and interest and redemption premium, if any, by a fund consisting only of cash or Government Obligations, which fund may be applied only to the payment of such principal of and interest and redemption premium, if any, on such Municipal Obligation on the maturity date thereof or the redemption date specified in the irrevocable instructions referred to in clause (i) above, (iii) as to which the principal of and interest on the direct obligations of the United States of America which have been deposited in such fund, along with any cash on deposit in such fund, are sufficient to pay the principal of and interest and
redemption premium, if any, on such Municipal Obligation on the maturity date or dates thereof or on the redemption date or dates specified in the irrevocable instructions referred to in clause (i) above, and (iv) is rated by at least two Rating Agencies in the highest rating category for such Municipal Obligation; and

(d) any other investments acceptable to the Rating Agency(ies) for defeasance.

Notwithstanding the foregoing, for purposes of (a), (b) and (c) above, “Defeasance Security” shall not include (i) any interest in a unit investment trust or mutual fund, or (ii) any obligation that is subject to redemption prior to maturity other than at the option of the holder thereof;

“Deferred Income Bond” means any Bond as to which interest accruing thereon prior to the Interest Commencement Date of such Bond is compounded on each Valuation Date for such Deferred Income Bond, and as to which interest accruing after the Interest Commencement Date is payable semi-annually on each Interest Payment Date;

“Depository” means The Depository Trust Company, New York, New York, a limited purpose trust company organized under the laws of the State, or its nominee, or any other person, firm, association or corporation designated in the Supplemental Resolution authorizing a Series of Bonds or a Bond Series Certificate relating to a Series of Bonds to serve as securities depository for the Bonds of such Series;

“Energy Efficiency Program” means energy efficiency projects and services, clean energy technology projects and services, and high performance and sustainable building programs and services, and the construction, installation and/or operation of facilities or equipment done in connection with any such projects, programs or services undertaken by the Authority pursuant to Section 1005 (17) of the Act.

“Facility Provider” means the issuer of a Credit Facility or a Liquidity Facility delivered to the Applicable Trustee;

“Federal Agency Obligation” means:

(a) an obligation issued by any federal agency or instrumentality approved by the Authority;

(b) an obligation the principal of and interest on which are fully insured or guaranteed as to payment by a federal agency approved by the Authority;

(c) a certificate or other instrument which evidences the beneficial ownership of, or the right to receive all or a portion of the payment of the principal of or interest on, any of the foregoing; and

(d) a share or interest in a mutual fund, partnership or other fund registered under the Securities Act of 1933, as amended, and operated in accordance with Rule 2a-7 of the
Investment Company Act of 1940, as amended, wholly comprised of any of the foregoing obligations;

“Fitch” means Fitch IBCA, Inc., a corporation organized and created under the laws of the State of Delaware and its successors and assigns.

“General Resolution” has the same meaning as set forth in the recitals hereto.

“Government Obligation” means:

(a) a direct obligation of the United States of America;

(b) an obligation the principal of and interest on which are fully insured or guaranteed as to payment by the United States of America;

(c) an obligation to which the full faith and credit of the United States of America are pledged;

(d) a certificate or other instrument which evidences the beneficial ownership of, or the right to receive all or a portion of the payment of the principal of or interest on, any of the foregoing; and

(e) a share or interest in a mutual fund, partnership or other fund registered under the Securities Act of 1933, as amended, and operated in accordance with Rule 2a-7 of the Investment Company Act of 1940, as amended, wholly comprised of any of the foregoing obligations;

“Interest Commencement Date” means, with respect to any particular Deferred Income Bond, the date prior to the maturity date thereof specified in the Applicable Supplemental Resolution authorizing such Bond or in the Bond Series Certificate relating to such Bond, after which interest accruing on such Bond shall be payable on the Interest Payment Date immediately succeeding such Interest Commencement Date and semi-annually thereafter on each Interest Payment Date;

“Interest Payment Date” means, unless otherwise provided in the Applicable Supplemental Resolution, [June] 1 and [December] 1 of each Bond Year;

“Investment Agreement” means a repurchase agreement or other agreement for the investment of money with a Qualified Financial Institution;

“Liquidity Facility” means an irrevocable letter of credit, surety bond, loan agreement, Standby Purchase Agreement, line of credit or other agreement or arrangement issued or extended by a bank, a trust company, a national banking association, an organization subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956 or any successor provisions of law, a federal branch pursuant to the International Banking Act of 1978 or any successor provisions of law, a savings bank, a domestic branch or agency of a foreign bank which branch or agency is duly licensed or authorized to do business under the laws of any state or territory of the United States of America,
a savings and loan association, an insurance company or association chartered or organized under the laws of any state of the United States of America, the Government National Mortgage Association or any successor thereto, the Federal National Mortgage Association or any successor thereto, or any other federal agency or instrumentality approved by the Authority, pursuant to which moneys are to be obtained upon the terms and conditions contained therein for the purchase or redemption of Option Bonds tendered for purchase or redemption in accordance with the terms hereof and of the Applicable Supplemental Resolution authorizing such Bonds or the Applicable Bond Series Certificate relating to such Bonds;

“Long Term Financing Supplement” means any Long Term Financing Supplement to the CIC or CPC entered into between the Authority and the Applicable Public Entity pursuant to which the Authority provides financing to such Public Entity in connection with energy-related projects, programs and services, and the Applicable Public Entity makes monthly payments to the Authority with respect to the same as such Long Term Financing Supplement may be amended or modified in accordance with the terms thereof and in effect from time to time.

“Maximum Interest Rate” means, with respect to any particular Variable Interest Rate Bond, the numerical rate of interest, if any, set forth in the Supplemental Resolution authorizing such Bond or in the Bond Series Certificate relating to such Bond, that shall be the maximum rate at which such Bond may bear interest at any time;

“Minimum Interest Rate” means, with respect to any particular Variable Interest Rate Bond, a numerical rate of interest, if any, set forth in the Supplemental Resolution authorizing such Bond or in the Bond Series Certificate relating to such Bond, that shall be the minimum rate at which such Bonds may bear interest at any time;

“Moody’s” means Moody’s Investors Service, a corporation organized and existing under the laws of the State of Delaware, or its successors and assigns;

“Municipal Obligation” means:

(a) an obligation of any state or territory of the United States of America, any political subdivision of any state or territory of the United States of America, or any agency, authority, public benefit corporation or instrumentality of such state, territory or political subdivision, which is not a “specified private activity bond” within the meaning of Section 57(a)(5) of the Code and which, at the time an investment therein is made or such obligation is deposited in any fund or account hereunder, is rated, without regard to qualification of such rating by symbols such as “+” or “−” and numerical notation, no lower than the second highest rating category for such obligation by at least two Rating Agencies;

(b) a certificate or other instrument which evidences the beneficial ownership of, or the right to receive all or a portion of the payment of the principal of or interest on any of the foregoing; and

(c) a share or interest in a mutual fund, partnership or other fund registered under the Securities Act of 1933, as amended, and operated in accordance with Rule 2a-7 of the
Investment Company Act of 1940, as amended, wholly comprised of any of the foregoing obligations;

“Option Bond” means any Bond which by its terms may be tendered by and at the option of the Holder thereof for redemption by the Authority prior to the stated maturity thereof or for purchase thereof, or the maturity of which may be extended by and at the option of the Holder thereof in accordance with the Supplemental Resolution authorizing such Bonds or the Bond Series Certificate related to such Bonds;

“Outstanding” when used in reference to Bonds, means, as of a particular date, all Bonds authenticated and delivered hereunder and under any Applicable Supplemental Resolution except: (i) any Bond cancelled by the Applicable Trustee at or before such date; (ii) any Bond deemed to have been paid in accordance with Section 12.01 hereof; (iii) any Bond in lieu of or in substitution for which another Bond shall have been authenticated and delivered pursuant to Article III, Section 4.06 or Section 10.07 hereof; and (iv) Option Bonds tendered or deemed tendered in accordance with the provisions of the Supplemental Resolution authorizing such Bonds or the Bond Series Certificate related to such Bonds on the applicable adjustment or conversion date, if interest thereon shall have been paid through such applicable date and the purchase price thereof shall have been paid or amounts are available for such payment as provided herein and in the Supplemental Resolution authorizing such Bonds;

“Paying Agent” means, with respect to the Bonds of any Series, the Trustee and any other bank or trust company and its successor or successors, appointed pursuant to the provisions hereof and of a Supplemental Resolution, a Bond Series Certificate or any other resolution of the Authority adopted prior to authentication and delivery of the Series of Bonds for which such Paying Agent or Paying Agents shall be so appointed;

“Permitted Collateral” means:

(a) Government Obligations described in clauses (a), (b) or (c) of the definition of Government Obligation;

(b) Federal Agency Obligations described in clauses (a) or (b) of the definition of Federal Agency Obligation;

(c) commercial paper that (i) matures within two hundred seventy (270) days after its date of issuance, (ii) is rated in the highest short term rating category by at least one Rating Agency and (iii) is issued by a domestic corporation whose unsecured senior debt is rated by at least one Rating Agency no lower than in the second highest rating category;

(d) financial guaranty agreements, surety or other similar bonds or other instruments of an insurance company that has an equity capital of at least $125,000,000 and is rated by Bests Insurance Guide or a Rating Agency in the highest rating category; and

(e) bankers’ acceptances issued by a bank rated, at the time an investment therein is made or the same is deposited in any fund or account hereunder, in the highest short term rating category by at least one Rating Agency and having maturities of no longer than three hundred sixty five (365) days from the date they are pledged;
“Permitted Investments” means any of the following:

(a) Government Obligations;

(b) Federal Agency Obligations;

(c) Municipal Obligations;

(d) uncollateralized certificates of deposit that are fully insured by the Federal Deposit Insurance Corporation and issued by a banking organization authorized to do business in the State;

(e) collateralized certificates of deposit that are (i) issued by a banking organization authorized to do business in the State that has an equity capital of not less than $125,000,000, whose unsecured senior debt, or debt obligations fully secured by a letter or credit, contract, agreement or surety bond issued by it, are, at the time an investment therein is made or the same is deposited in any fund or account hereunder, rated by at least one Rating Agency in at least the second highest rating category, and (ii) fully collateralized by Permitted Collateral;

(f) commercial paper issued by a domestic corporation rated, at the time an investment therein is made or the same is deposited in any fund or account hereunder, in the highest short term rating category by at least one Rating Agency and having maturities of no longer than two hundred seventy (270) days from the date of purchase;

(g) bankers’ acceptances issued by a bank rated, at the time an investment therein is made or the same is deposited in any fund or account hereunder, in the highest short term rating category by at least one Rating Agency and having maturities of no longer than three hundred sixty five (365) days from the date they are purchased;

(h) Investment Agreements that are fully collateralized by Permitted Collateral; and

(i) a share or interest in a mutual fund, partnership or other fund registered under the Securities Act of 1933, as amended, and operated in accordance with Rule 2a-7 of the Investment Company Act of 1940, as amended, whose objective is to maintain a constant share value of $1.00 per share and that is rated, at the time an investment therein is made or the same is deposited in any fund or account hereunder, in the highest short term rating category by at least one Rating Agency;

[“Project Account” means each such account in a Project Fund so designated, created and established for each Applicable Public Entity by the Applicable Supplemental Resolution pursuant to Section 5.04 hereof;]

[“Project Fund” means each such fund so designated, created and established by the Applicable Supplemental Resolution pursuant to Section 5.02 hereof;]
“Project” or “Projects” means any Energy-related project programs and services as described in Section 1005 17.(b)(2) of the Act as the same may be amended;

“Public Entity” or “Public Entities” means, individually and collectively, a public entity, as defined in the Act, duly organized and existing under the laws of the State of New York that has entered into an Agreement with the Authority.

“Qualified Financial Institution” means any of the following entities that has an equity capital of at least $125,000,000 or whose obligations are unconditionally guaranteed by an affiliate or parent having an equity capital of at least $125,000,000:

(a) a securities dealer, the liquidation of which is subject to the Securities Investors Protection Corporation or other similar corporation, and (i) that is on the Federal Reserve Bank of New York list of primary government securities dealers and (ii) whose senior unsecured long term debt is at the time an investment with it is made is rated by at least one Rating Agency no lower than in the second highest rating category, or, in the absence of a rating on long term debt, whose short term debt is rated by at least one Rating Agency no lower than in the highest rating category for such short term debt; provided, however, that no short term rating may be utilized to determine whether an entity qualifies under this paragraph as a Qualified Financial Institution if the same would be inconsistent with the rating criteria of any Rating Agency or credit criteria of an entity that provides a Credit Facility or financial guaranty agreement in connection with Outstanding Bonds;

(b) a bank, a trust company, a national banking association, a corporation subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956 or any successor provisions of law, a federal branch pursuant to the International Banking Act of 1978 or any successor provisions of law, a domestic branch or agency of a foreign bank which branch or agency is duly licensed or authorized to do business under the laws of any state or territory of the United States of America, a savings bank, a savings and loan association, an insurance company or association chartered or organized under the laws of the United States of America, any state of the United States of America or any foreign nation, whose senior unsecured long term debt is at the time an investment with it is made is rated by at least one Rating Agency no lower than in the second highest rating category, or, in the absence of a rating on long term debt, whose short term debt is rated by at least one Rating Agency no lower than in the highest rating category for such short term debt; provided, however, that no short term rating may be utilized to determine whether an entity qualifies under this paragraph as a Qualified Financial Institution if the same would be inconsistent with the rating criteria of any Rating Agency or credit criteria of an entity that provides a Credit Facility or financial guaranty agreement in connection with Outstanding Bonds;

(c) a corporation affiliated with or which is a subsidiary of any entity described in (a) or (b) above or which is affiliated with or a subsidiary of a corporation which controls or wholly owns any such entity, whose senior unsecured long term debt is at the time an investment with it is made is rated by at least one Rating Agency no lower than in the second highest rating category, or, in the absence of a rating on long term debt, whose short term debt is rated by at least one Rating Agency no lower than in the highest rating category for such short term debt; provided, however, that no short term rating may be utilized to determine whether an
entity qualifies under this paragraph as a Qualified Financial Institution if the same would be inconsistent with the rating criteria of any Rating Agency or credit criteria of an entity that provides a Credit Facility or financial guaranty agreement in connection with Outstanding Bonds;

(d) the Government National Mortgage Association or any successor thereto, the Federal National Mortgage Association or any successor thereto, or any other federal agency or instrumentality approved by the Authority; or

(e) a corporation whose obligations, including any investments of any money held hereunder purchased from such corporation, are insured by an insurer that meets the applicable rating requirements set forth above;

"Qualified Swap" means, to the extent from time to time permitted by law, with respect to Bonds, any financial arrangement (i) which is entered into by the Authority with an entity that is a Qualified Swap Provider at the time the arrangement is entered into, (ii) which is a cap, floor or collar; forward rate; future rate; swap (such swap may be based on an amount equal either to the principal amount of such Bonds of the Authority as may be designated or a notional principal amount relating to all or a portion of the principal amount of such Bonds); asset, index, price or market-linked transaction or agreement; other exchange or rate protection transaction agreement; other similar transaction (however designated); or any combination thereof; or any option with respect thereto, executed by the Authority for the purpose of moderating interest rate fluctuations or otherwise, and (iii) which has been designated in writing to the Trustee by an Authorized Officer as a Qualified Swap with respect to such Bonds.

"Qualified Swap Provider" means an entity whose senior long term obligations, other senior unsecured long term obligations, financial program rating, counterparty rating, or claims paying ability, or whose payment obligations under an interest rate exchange agreement are guaranteed by an entity whose senior long term debt obligations, other senior unsecured long term obligations, financial program rating, counterparty rating, or claims paying ability, are rated either (i) at least as high as the third highest Rating Category of each Rating Agency then maintaining a rating for the Qualified Swap Provider, but in no event lower than any Rating Category designated by each such Rating Agency for the Obligations subject to such Qualified Swap, or (ii) any such lower Rating Categories which each such Rating Agency indicates in writing to the Authority and the Trustee will not, by itself, result in a reduction or withdrawal of its rating on the Bonds subject to such Qualified Swap that is in effect prior to entering into such Qualified Swap.

“Rating Agency” means each of Moody’s and Fitch, in each case, which has assigned a rating to Outstanding Bonds at the request of the Authority, or their respective successors and assigns or any other Nationally Recognized Rating Agency then rating a Series of Bonds;

“Record Date” means, unless the Supplemental Resolution or the Bond Series Certificate relating to the Applicable Series of Bonds provides otherwise, the fifteenth (15th) day (whether or not a Business Day) of the calendar month preceding an Interest Payment Date;
“Redemption Price”, when used with respect to a Bond, means the principal amount of such Bond plus the applicable premium, if any, payable upon redemption prior to maturity thereof pursuant hereto or to the Applicable Supplemental Resolution or Bond Series Certificate;

“Refunding Bonds” means all Bonds, whether issued in one or more Series of Bonds, authenticated and delivered on original issuance pursuant to Section 2.04 hereof, and any Bonds thereafter authenticated and delivered in lieu of or in substitution for such Bonds pursuant to Article III, Section 4.06 or Section 10.07 hereof;

“Remarketing Agent” means the person appointed by or pursuant to a Supplemental Resolution authorizing the issuance of Option Bonds to remarket such Option Bonds tendered or deemed to have been tendered for purchase in accordance with such Supplemental Resolution or the Bond Series Certificate relating to such Option Bonds;

“Remarketing Agreement” means, with respect to Option Bonds of a Series, an agreement between the Authority and the Remarketing Agent relating to the remarketing of such Bonds;

“Resolution” or “Master Resolution” means this Master Energy Efficiency Program Revenue Bond Resolution, as from time to time amended or supplemented by any Supplemental Resolution in accordance with the terms and provisions hereof;

“Revenues” means (a) (i) the Basic Debt Service Payment paid by a Public Entity pursuant to the Applicable Long Term Financing Supplement and any other amounts paid by a Public Entity to the Authority with respect to the payment of the Final Project Cost as set forth in the Applicable Long Term Financing Supplement and (ii) the right to receive the same and the proceeds thereof and of such right and any investment income related thereto and (b) Authority Surplus Revenues;

“Serial Bonds” means, with respect to Bonds of a Series, the Bonds so designated in an Applicable Supplemental Resolution or Bond Series Certificate;

“Series” means all of the Bonds authenticated and delivered on original issuance and pursuant hereto and to the Applicable Supplemental Resolution authorizing such Bonds as a separate Series of Bonds, and any Bonds thereafter authenticated and delivered in lieu of or in substitution for such Bonds pursuant to Article III, Section 4.06 or Section 10.07 hereof, regardless of variations in maturity, interest rate, Sinking Fund Installments or other provisions;

“Sinking Fund Installment” means, as of any date of calculation, when used with respect to any Bonds of a Series, other than Option Bonds or Variable Interest Rate Bonds, so long as any such Bonds are Outstanding, the amount of money required hereby or by the Supplemental Resolution pursuant to which such Bonds were issued or by the Bond Series Certificate relating thereto, to be paid on a single future [April 1] or [October 1] for the retirement of any Outstanding Bonds of said Series which mature after said future [April 1] or [October 1], but does not include any amount payable by the Authority by reason only of the maturity of a Bond, and said future [April 1] or [October 1] is deemed to be the date when a Sinking Fund Installment is payable and the date of such Sinking Fund Installment and said
Outstanding Bonds are deemed to be Bonds entitled to such Sinking Fund Installment, and when used with respect to Option Bonds or Variable Interest Rate Bonds of a Series, so long as such Bonds are Outstanding, the amount of money required by the Supplemental Resolution pursuant to which such Bonds were issued or by the Bond Series Certificate relating thereto, to be paid on a single future date for the retirement of any Outstanding Bonds of said Series which mature after said future date, but does not include any amount payable by the Authority by reason only of the maturity of a Bond, and said future date is deemed to be the date when a Sinking Fund Installment is payable and the date of such Sinking Fund Installment and said Outstanding Option Bonds or Variable Rate Interest Bonds of such Series are deemed to be Bonds entitled to such Sinking Fund Installment;

“Standby Purchase Agreement” means an agreement by and between the Authority and another person or by and among the Authority, one or more Public Entities and another person, pursuant to which such person is obligated to purchase an Option Bond tendered for purchase;

“State” means the State of New York;

"Subordinated Contract Obligation" means any payment obligation arising under (a) any Credit Facility which has been designated as constituting a "Subordinated Contract Obligation" in a certificate of an Authorized Officer of the Authority delivered to the Trustee, (b) any Qualified Swap which has been designated as constituting a "Subordinated Contract Obligation" in a certificate of an Authorized Officer of the Authority delivered to the Trustee, and (e) any other contract, agreement or other obligation authorized by resolution of the Authority and designated as constituting a "Subordinated Contract Obligation" in a certificate of an Authorized Officer of the Authority delivered to the Trustee. Each Subordinated Contract Obligation shall be payable from the Revenues subject and subordinate to the payments to be made with respect to the Bonds, and shall be secured by a lien on and pledge of the Revenues junior and inferior to the lien on and pledge of the Revenues herein created for the payment of the Bonds.

“Supplemental Resolution” means any resolution amending or supplementing this Resolution adopted by the Authority in accordance with this Resolution;

“Tax Certificate” means the Tax Certificate concerning certain matters pertaining to the use of proceeds of the Bonds executed by and delivered to the Authority and the Trustee on the date of issuance of the Bonds, including any and all exhibits attached thereto;

“Term Bonds” means, with respect to Bonds of a Series, the Bonds so designated in an Applicable Supplemental Resolution or an Applicable Bond Series Certificate and payable from Sinking Fund Installments;

“Trustee” means the bank or trust company appointed as Trustee for the Bonds pursuant to the Applicable Supplemental Resolution or Applicable Bond Series Certificate and having the duties, responsibilities and rights provided for herein with respect to such Series, and its successor or successors and any other bank or trust company which may at any time be substituted in its place pursuant hereto;
“Valuation Date” means (i) with respect to any Capital Appreciation Bond, the date or dates set forth in the Supplemental Resolution authorizing such Bond or in the Bond Series Certificate relating to such Bond on which specific Accreted Values are assigned to such Capital Appreciation Bond, and (ii) with respect to any Deferred Income Bond, the date or dates prior to the Interest Commencement Date and the Interest Commencement Date set forth in the Supplemental Resolution authorizing such Bond or in the Bond Series Certificate relating to such Bond on which specific Appreciated Values are assigned to such Deferred Income Bond;

“Variable Interest Rate” means the rate or rates of interest to be borne by a Series of Bonds or any one or more maturities within a Series of Bonds which is or may be varied from time to time in accordance with the method of computing such interest rate or rates specified in the Supplemental Resolution authorizing such Bonds or the Bond Series Certificate relating to such Bonds, which shall be based on (i) a percentage or percentages or other function of an objectively determinable interest rate or rates (e.g., a prime lending rate) which may be in effect from time to time or at a particular time or times or (ii) a stated interest rate that may be changed from time to time as provided in the Supplemental Resolution authorizing such Bonds or the Bond Series Certificate relating to such Bond; provided, however, that such variable interest rate may be subject to a Maximum Interest Rate and a Minimum Interest Rate and that there may be an initial rate specified, in each case as provided in such Supplemental Resolution or a Bond Series Certificate; provided, further, that such Supplemental Resolution or Bond Series Certificate shall also specify either (x) the particular period or periods of time or manner of determining such period or periods of time for which each variable interest rate shall remain in effect or (y) the time or times at which any change in such variable interest rate shall become effective or the manner of determining such time or times; and

“Variable Interest Rate Bond” means any Bond which bears a Variable Interest Rate; provided, however, that a Bond the interest rate on which shall have been fixed for the remainder of the term thereof shall no longer be a Variable Interest Rate Bond.

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

The terms “hereby,” “hereof,” “hereto,” “herein,” “hereunder,” and any similar terms, as used in this Resolution, refer to this Resolution.

SECTION 1.02. Authority for this Resolution. This Resolution is adopted pursuant to the provisions of the Act.

SECTION 1.03. Master Resolution, the Supplemental Resolutions and the Bonds Constitute Separate Contracts. It is the intent of this Master Resolution to authorize the issuance by the Authority, from time to time, of its revenue bonds in one or more Series, each such Series to be authorized by an Applicable Supplemental Resolution and, inter alia, to be separately secured from each other Series of Bonds. Each such Series of Bonds shall be separate and apart from any other Series of Bonds and the Holders of Bonds of such Series shall not be
entitled to the rights and benefits conferred upon the Holders of Bonds of any other Series of Bonds by the respective Supplemental Resolution authorizing such Series of Bonds. With respect to each Applicable Series of Bonds, in consideration of the purchase and acceptance of any and all of the Bonds of an Applicable Series authorized to be issued hereunder and under the Applicable Supplemental Resolution by those who shall hold or own the same from time to time, this Master Resolution and the Applicable Supplemental Resolution shall be deemed to be and shall constitute a contract among the Authority, the Trustee and the Holders from time to time of the Bonds of an Applicable Series, and the pledge and assignment made herein and the covenants and agreements set forth to be performed by or on behalf of the Authority shall be for the equal and ratable benefit, protection and security of the Holders of any and all of the Bonds of such Series, all of which, regardless of the time or times of their issue or maturity, shall be of equal rank without preference, priority or distinction of any Bonds of a Series over any other Bonds of such Series except as expressly provided herein or permitted hereby or by the Applicable Supplemental Resolution.

SECTION 1.04. [Intentionally Omitted]

(a) [Reserved]
ARTICLE II – AUTHORIZATION AND ISSUANCE OF BONDS

SECTION 2.01. Authorization of Bonds. There are hereby authorized Bonds of the Authority of each Applicable Series to be issued as hereinafter provided. The Bonds of each Series shall be limited obligations of the Authority payable solely from the Revenues pledged for the payment thereof and all funds and accounts (excluding the Applicable Arbitrage Rebate Fund) authorized by this Resolution and established by the Applicable Supplemental Resolution, all in the manner more particularly provided herein or in the Applicable Supplemental Resolution. The aggregate principal amount of Bonds of a Series which may be executed, authenticated and delivered is not limited except as provided hereby and by the Applicable Supplemental Resolution.

The Bonds of each Series of the Authority shall not be a debt of the State, nor shall the State be liable thereon, nor shall the Bonds be payable out of any funds other than those of the Authority hereby pledged to the payment of the principal, Sinking Fund Installments, if any, and Redemption Price of and interest on such Series of Bonds.

The Bonds may, if and when authorized by the Authority pursuant hereto and to one or more Supplemental Resolutions, be issued in one or more Series and the Bonds of each Series shall contain an appropriate Series designation.

Nothing contained herein shall be deemed to preclude or restrict the consolidation pursuant to a Supplemental Resolution of any Bonds of any two or more separate Series authorized pursuant hereto and to any such Supplemental Resolution to be issued pursuant to any of the provisions of Sections 2.03 and 2.04 hereof into a single Series of Bonds for purposes of sale and issuance; provided, however, that each of the tests, conditions and other requirements contained in Sections 2.02, 2.03 and 2.04 hereof as applicable to each such separate Series shall be met and complied with. Except as otherwise provided in this Section or in such Supplemental Resolution, such a consolidated Series shall be treated as a single Series of Bonds for all purposes hereof.

In connection with the issuance of any Series of Bonds the Authority shall be authorized to apply Authority Surplus Revenues to secure the payment of a Series of Bonds including the deposit of such revenues into one or more reserves with respect to such Series of Bonds and/or to provide for the application of such revenues with respect to any agreement by the Authority to provide security for such Series of Bonds all as may be established and determined by the Authority pursuant to a Supplemental Resolution.

SECTION 2.02. Provisions for Issuance of a Series of Bonds. The issuance of Bonds of a Series or subseries shall be authorized by a Supplemental Resolution or Resolutions adopted at the time of or subsequent to the adoption hereof. The Bonds of a Series or subseries authorized to be issued shall be executed in accordance with Section 3.03 hereof and delivered to the Trustee. Such Bonds of a Series or subseries shall be authenticated by the Trustee from time to time and in such amounts as directed by the Authority and delivered by it to or upon the order of the Authority upon receipt of the consideration therefore and upon delivery to the Trustee of:
(a) A copy of this Resolution and a copy of the Supplemental Resolution authorizing such Series of Bonds, certified by the Authority;

(b) A copy of the Applicable Agreements including the Applicable Long Term Financing Supplement (or any Supplement thereto in the case of Refunding Bonds), executed by the Authority and the Applicable Public Entity, certified by the Authority and approved by an Authorized Officer of the Applicable Public Entity together with all fully executed Appendices thereto;

(c) A copy of the Bond Series Certificate executed in connection with such Series of Bonds;

(d) A written executed order as to the delivery of such Series of Bonds, describing such Bonds to be delivered, designating the purchaser or purchasers to whom such Bonds are to be delivered and stating the consideration for such Bonds;

(e) Except in the case of Refunding Bonds, a certificate of the Authority stating that the Authority is not in default in the performance of any of the covenants, conditions, agreements or provisions contained in the Applicable Supplemental Resolution;

(f) A certificate of the Authority stating that the requirements of Section 7.12 of this Master Resolution are satisfied with respect to such Series of Bonds;

(g) An opinion of Bond Counsel stating that this Master Resolution and the Applicable Supplemental Resolution authorizing the Series of Bonds have been duly and lawfully adopted by the Authority, that this Master Resolution and the Applicable Supplemental Resolution are in full force and effect and are valid and binding upon the Authority and enforceable in accordance with their terms; that this Master Resolution and Applicable Supplemental Resolution create a valid pledge and a valid lien upon the Revenues which it purports to create, subject only to the provisions of this Master Resolution and Applicable Supplemental Resolution permitting the withdrawal, payment, setting apart or appropriation thereof for the purposes and on the terms and conditions set forth in this Master Resolution and the Applicable Supplemental Resolution; and that the Authority is duly authorized and entitled to issue such Series of Bonds and, upon the execution and delivery thereof and upon authentication by the Trustee, such Series of Bonds will be duly and validly issued and will constitute a valid and binding limited obligation of the Authority entitled to the benefits of this Master Resolution and Applicable Supplemental Resolution; provided, however, that such opinion may be qualified to the extent that enforceability of rights and remedies may be limited by bankruptcy, insolvency, reorganization, moratorium or other laws affecting creditors’ rights generally or as to the availability of any particular remedy.

SECTION 2.03. Supplemental Resolutions Authorizing Series of Bonds. Each Supplemental Resolution authorizing the issuance of a Series of Bonds shall specify, or delegate to an Authorized Officer of the Authority the power to determine and carry out, the following:

(a) The authorized principal amount, designation and Series of such Bonds;
(b) The sale of the Bonds of such Series at a public or private sale or pursuant to a direct placement; the approval of the terms of and publication of an official statement or other offering document describing the Bonds of such Series and, if such Bonds are to be sold at a public sale, publication of a notice of sale; and the execution of a contract or contracts of purchase at a public or private sale or pursuant to a direct placement on behalf of the Authority;

(c) The Public Entity or Public Entities for whose benefit the Bonds of such Series are to be issued, and the purposes for which such Series of Bonds is being issued, which purposes shall be limited to (i) providing the proceeds of such Series of Bonds to Public Entities to finance or refinance Costs of the Projects, (ii) paying the Costs of Issuance of a Series of Bonds, (iii) reimbursing Public Entities for funds expended on Projects, (iv) establishing certain reserves with respect to a Series of Bonds, (iv) paying capitalized interest, if any with respect to a Series of Bonds and (v) doing any combination thereof;

(d) The date or dates, the maturity date or dates and principal amounts of each maturity of the Bonds of such Series, the amount and date of each Sinking Fund Installment, if any, which Bonds of such Series are Serial Bonds or Term Bonds, if any, and the Record Date or Record Dates of the Bonds of such Series for which the Record Date or Record Dates is other than the fifteenth (15th) day of the calendar month preceding an Interest Payment Date for such Bonds;

(e) Except in the case of Capital Appreciation Bonds and Deferred Income Bonds prior to the Interest Commencement Date, the interest rate or rates, if any, of the Bonds of such Series or the manner of determining such rate or rates, the date from which interest on the Bonds of such Series shall accrue, the first date on which interest on the Bonds of such Series shall be payable and the date or dates on which the rate at which Variable Interest Rate Bonds of such Series bear interest shall be adjusted and the date or dates on which interest on such Variable Interest Rate Bonds shall be paid, or the manner of determining the same and the manner in which interest is to be paid on such Variable Interest Rate Bonds;

(f) If Bonds of such Series are Capital Appreciation Bonds, the Valuation Dates for such Bonds and the Accreted Value on each such Valuation Date;

(g) If Bonds of such Series are Deferred Income Bonds, the Interest Commencement Date for such Bonds, the Valuation Date or Dates prior to the Interest Commencement Date for such Bonds and the Appreciated Value on each such Valuation Date;

(h) The Maximum Interest Rate, if any, in connection with any Variable Interest Rate Bonds or Option Bonds of such Series;

(i) If Bonds of such Series are Option Bonds, provisions regarding the tender for purchase or redemption thereof, payment of the purchase or Redemption Price thereof and the appointment of a Remarketing Agent with respect thereto;

(j) The denomination or denominations of and the manner of numbering and lettering the Bonds of such Series;

(k) The Trustee for such Series of Bonds;
(l) The Paying Agent or Paying Agents for such Bonds and, subject to the provisions of Section 3.01 hereof, the place or places of payment of the principal, Sinking Fund Installments, if any, or Redemption Price of and interest on the Bonds of such Series; provided, however, that such Paying Agent or Paying Agents may be appointed by resolution adopted prior to authentication and delivery of such Series of Bonds in accordance with the provisions of Section 8.02 hereof;

(m) The Redemption Price or Redemption Prices, if any, and, subject to Article IV hereof, the redemption terms, if any, for the Bonds of such Series;

(n) Provisions for the sale or exchange of the Bonds of such Series and for the delivery thereof, to the extent not provided in this Resolution;

(o) The form of the Bonds of such Series and the form of the Trustee’s certificate of authentication thereon, and whether any Bonds of such Series are to be issued as Book Entry Bonds and the Depository therefore;

(p) Directions for the application of the proceeds of the Bonds of such Series;

(q) Whether the tax covenants in Section 7.14 hereof are applicable to the Bonds of such Series, and additional tax covenants applicable to the Bonds of such Series, if any;

(r) The rights, powers and privileges of the Facility Provider providing a Credit Facility for Bonds of such Series;

(s) If Bonds of such Series are to be Secured by a debt service reserve fund, liquidity reserve or other reserve fund the provisions of such reserve fund including but not limited to the amount to be deposited into such debt service reserve fund, liquidity reserve fund or other reserve fund with respect to such Series of Bond; and

(t) Any other provisions deemed advisable by an Authorized Officer of the Authority, not in conflict with the provisions hereof or of any Supplemental Resolution.

An Authorized Officer to whom a Supplemental Resolution has delegated the power to determine any of the foregoing shall execute an Applicable Bond Series Certificate evidencing such determinations or other actions taken pursuant to such delegation, and such Bond Series Certificate shall be conclusive evidence of the determinations or actions of such Authorized Officer as to the matters stated therein.

SECTION 2.04. Refunding Bonds. All or any portion of one or more Series of Refunding Bonds may be authenticated and delivered upon original issuance to refund all Outstanding Bonds, one or more Series of Outstanding Bonds, a portion of a Series of Outstanding Bonds or a portion of a maturity of a Series of Outstanding Bonds. The Authority may issue Refunding Bonds in an aggregate principal amount sufficient, together with other moneys available therefore, to accomplish such refunding and to make such deposits required by the provisions of this Section and of the Supplemental Resolution authorizing such Series of Refunding Bonds.
The Refunding Bonds of such Series shall be authenticated and delivered by the Trustee only upon receipt by the Trustee (in addition to the documents required by Section 2.02 hereof) of:

(a) If the Bonds to be refunded are to be redeemed, irrevocable instructions to the Trustee, satisfactory to it, to give due notice of redemption of all the Bonds to be refunded on a redemption date specified in such instructions;

(b) Irrevocable instructions to the Trustee, satisfactory to it, to duly give the notice provided for in Section 12.01 hereof to the Holders of the Bonds being refunded;

(c) Either (i) moneys in an amount sufficient to effect payment of the principal at maturity or the Redemption Price at the applicable Redemption Price of the Bonds to be refunded, together with accrued interest on such Bonds to the maturity or redemption date, which money shall be held by the Trustee or any one or more of the Paying Agents in a separate account irrevocably in trust for and assigned to the respective Holders of the Bonds to be refunded or (ii) Defeasance Securities in such principal amounts, of such maturities, bearing such interest and otherwise having such terms and qualifications, as shall be necessary to comply with the provisions of said Section 12.01 hereof, which Defeasance Securities and moneys shall be held in trust and used only as provided in said Section;

(d) A certificate of the Authority stating that the requirements of Section 7.12 of this Master Resolution are satisfied with respect to such Series of Refunding Bonds; and

(e) A certificate of an Authorized Officer of the Authority containing such additional statements as may be reasonably necessary to show compliance with the requirements of this Section.

The proceeds, including accrued interest, of Refunding Bonds shall be applied simultaneously with the delivery of such Refunding Bonds in the manner provided in or as determined in accordance with the Supplemental Resolution authorizing such Refunding Bonds.

SECTION 2.05. Additional Obligations. The Authority reserves the right to issue bonds, notes or any other obligations or otherwise incur indebtedness pursuant to other and separate resolutions or agreements of the Authority, so long as such bonds, notes or other obligations are not, or such other indebtedness is not entitled to a charge, lien or right prior or equal to the charge or lien created hereby and pursuant to an Applicable Supplemental Resolution, or prior or equal to the rights of the Authority and Holders of an Applicable Series of Bonds provided hereby or with respect to the moneys pledged hereunder or pursuant to an Applicable Supplemental Resolution.
ARTICLE III – GENERAL TERMS AND PROVISIONS OF BONDS

SECTION 3.01. Medium of Payment; Form and Date. Except as otherwise provided in the Applicable Supplemental Resolution authorizing particular Bonds, the Bonds shall be payable, with respect to interest, principal and Redemption Price, 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. Except as otherwise provided in the Applicable Supplemental Resolution authorizing particular Bonds, Bonds shall be issued in the form of fully registered Bonds without coupons. Bonds, the certificate of authentication, if any, and the form of assignment shall be in substantially the form specified in the Applicable Supplemental Resolution authorizing such Bonds with such appropriate variations, omissions, substitutions and insertions as are permitted or required hereby or thereby or are required by law, and may have such letters, numbers or other marks of identification and such legends and endorsements placed thereon as may be required to comply with any applicable laws or rules or regulations, or as may, consistent with this Resolution, be determined by the officers executing such Bonds, as evidenced by their execution of the Bonds. Any portion of the text of any Bond may be set forth on the reverse thereof, with an appropriate reference thereto on the face of such Bond, or as multiple pages (with or without such a reference). Bonds may be typewritten, printed, engraved, lithographed or otherwise produced. Bonds shall be dated, and shall bear or not bear interest, as provided in the Applicable Supplemental Resolution authorizing such Bonds.

SECTION 3.02. Legends. The Bonds may contain or have endorsed thereon such provisions, specifications and descriptive words not inconsistent with the provisions of the Resolution or with any Supplemental Resolution authorizing the same, as may be necessary or desirable to comply with custom, the rules of any securities exchange or commission or brokerage board, or otherwise, and as may be determined by the Authority.

SECTION 3.03. CUSIP Numbers. The Authority shall provide for the assignment of CUSIP numbers for such Bonds and cause such CUSIP numbers to be printed thereon, and the Trustee shall use such CUSIP numbers in notices of redemption, of the tender of Option Bonds and on all checks payable to Bondholders as a convenience to Bondholders; provided, however, that any such notice shall state that no representation is made as to the correctness of such number either as printed on such Bonds or as contained in any notice of redemption or tender, and that an error in a CUSIP number as printed on such Bond or as contained in any notice of redemption or of tender shall not affect the validity of the proceedings for redemption or tender.

SECTION 3.04. Execution and Authentication. The Bonds shall be executed in the name of the Authority by the manual or facsimile signature of its Chairman or its Vice Chairman and its corporate seal (or a facsimile thereof) shall be affixed, imprinted, engraved or otherwise reproduced, and attested by the manual or facsimile signature of its Secretary, Deputy Security, or an Assistant Secretary, or in such other manner as may be required by law or specified in a Supplemental Resolution. In case any one or more of the officers who shall have signed or sealed any of the Bonds shall cease to be such officer before the Bonds so signed and sealed shall have been actually delivered, such Bonds may, nevertheless, be delivered as herein provided, and may be issued as if the Persons who signed or sealed such Bonds had not ceased to
hold such offices. Any Bond may be signed and sealed on behalf of the Authority by such Persons as at the actual time of the execution of such Bond shall be duly authorized or hold the proper office in the Authority, although at the date of the Bonds such Persons may not have been so authorized or have held such office.

Except as may be otherwise provided in a Supplemental Resolution, the Bonds of each Series shall bear thereon a certificate of authentication, in the form set forth in the Supplemental Resolution authorizing such Bonds, executed manually by the Trustee. Except as may otherwise be provided in a Supplemental Resolution, only such Bonds as shall bear thereon such certificate of authentication shall be entitled to any right or benefit under this Resolution and no Bond shall be valid or obligatory for any purpose until such certificate of authentication shall have been duly executed by the Trustee. Such certificate of the Trustee upon any Bond executed on behalf of the Authority shall be conclusive evidence that the Bond so authenticated has been duly authenticated and delivered under this Resolution and that the Owner thereof is entitled to the benefits of this Resolution.

SECTION 3.05. Interchangeability of Bonds. Bonds, upon surrender thereof at the office of the Registrar with a written instrument of transfer satisfactory to the Registrar, duly executed by the Owner or his duly authorized attorney, may, at the option of such Owner, be exchanged for an equal aggregate principal amount of Bonds of the same Series, maturity and interest rate of any other authorized denomination.

SECTION 3.06. Negotiability, Transfer and Registry. All Bonds issued under this Resolution shall be negotiable, subject to the provisions for registration and transfer contained in this Resolution and in the Bonds. So long as any of the Bonds shall remain Outstanding, the Authority shall maintain and keep, at the office of the Registrar, books for the registration and transfer of Bonds; and, upon presentation thereof for such purpose at said office, the Authority shall register or cause to be registered therein, and permit to be transferred thereon, under such reasonable regulations as it or the Registrar may prescribe, any Bond entitled to registration or transfer. So long as any of the Bonds remain Outstanding, the Authority shall make all necessary provision to permit the exchange of Bonds at the office of the Registrar.

SECTION 3.07. Transfer of Bonds. Except as may be otherwise provided in a Supplemental Resolution authorizing Bonds in book-entry-only form, each Bond shall be transferable only upon the books of the Authority, which shall be kept for that purpose at the office of the Registrar, by the Owner thereof in person or by his attorney duly authorized in writing, upon surrender thereof together with a written instrument of transfer satisfactory to the Registrar duly executed by the Owner or his duly authorized attorney. Upon the transfer of any such Bond, the Authority shall issue in the name of the transferee a new Bond or Bonds of the same aggregate principal amount, Series, maturity and interest rate as the surrendered Bond.

The Authority and each Fiduciary may deem and treat the Person in whose name any Outstanding Bond shall be registered upon the books of the Authority as the absolute owner of such Bond, whether such Bond shall be overdue or not, for the purpose of receiving payment of, or on account of, the principal and Redemption Price, if any, of and interest on such Bond and for all other purposes, and all such payments so made to any such registered owner or upon his order shall be valid and effectual to satisfy and discharge the liability upon such Bond to the
extent of the sum or sums so paid, and neither the Authority nor any Fiduciary shall be affected by any notice to the contrary. The Authority agrees to indemnify and save each Fiduciary harmless from and against any and all loss, cost, charge, expense, judgment or liability incurred by it, acting in good faith and without negligence under this Resolution and the Applicable Supplemental Resolution, in so treating such registered owner.

SECTION 3.08. Regulations With Respect to Exchanges and Transfers. In all cases in which the privilege of exchanging Bonds or transferring Bonds is exercised, the Authority shall execute and the Registrar shall deliver Bonds in accordance with the provisions of this Resolution. All Bonds surrendered in any such exchanges or transfers shall forthwith be cancelled by the Registrar. For every such exchange or transfer of Bonds, whether temporary or definitive, the Authority or the Registrar may make a charge sufficient to reimburse it for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer. The Authority shall not be obliged to make any such exchange or transfer of Bonds during the twenty (20) days next preceding an interest payment date on such Bonds or, in the case of any proposed redemption of Bonds of such Series, next preceding the mailing of such notice of such redemption.

SECTION 3.09. Bonds Mutilated, Destroyed, Stolen or Lost. In case any Bond shall become mutilated or be destroyed, lost or stolen, the Authority shall execute, and thereupon the Registrar shall deliver, a new Bond of like Series, maturity, interest rate and principal amount as the Bond so mutilated, destroyed, lost or stolen, in exchange and substitution for such mutilated Bond, upon surrender and cancellation of such mutilated Bond, or in lieu of and substitution for the Bond destroyed, lost or stolen, upon filing with the Registrar evidence satisfactory to the Authority and the Registrar that such Bond has been destroyed, lost or stolen and proof of ownership thereof, and upon furnishing the Authority and the Registrar with indemnity satisfactory to them and complying with such other reasonable regulations as the Authority and the Registrar may prescribe and paying such expenses as the Authority and the Registrar may incur. All Bonds so surrendered to the Registrar shall be cancelled by it. If any such Bond shall have matured, or if such Bond shall have been called for redemption or a redemption date pertaining thereto shall have passed, instead of issuing a new Bond the Authority may cause the same to be paid without surrender thereof upon indemnity satisfactory to the Authority and the Registrar. Any such new Bonds issued pursuant to this Section in substitution for Bonds alleged to be destroyed, stolen or lost shall constitute original additional contractual obligations on the part of the Authority, whether or not the Bonds so alleged to be destroyed, stolen or lost be at any time enforceable by anyone, and shall be equally secured by and entitled to equal and proportionate benefits with all other Bonds issued under this Resolution, in any moneys or securities held by the Authority or the Fiduciary for the benefit of the Owners of Bonds.

SECTION 3.10. Book Entry Bonds. Notwithstanding any other provision of this Resolution, the Authority may employ a book-entry-only system of registration with respect to any Bonds, and the procedures regarding such registration shall be set forth in the Applicable Supplemental Resolution. Any provisions of this Resolution inconsistent with book-entry-only Bonds shall not be applicable to book-entry-only Bonds.
SECTION 3.11. Credit Facilities; Qualified Swaps and Other Similar Arrangements; Parity Debt.

(a) The Authority may include such provisions in a Supplemental Resolution authorizing the issuance of a Series of Bonds secured by a Credit Facility as the Authority deems appropriate, and no such provisions shall be deemed to constitute an amendment to this Resolution requiring action under Sections 7.01, 7.02 or 7.03, including:

(i) So long as a Credit Facility providing security (but not liquidity) is in full force and effect, and payment on the Credit Facility is not in default and the issuer of the Credit Facility is qualified to do business, then, in all such events, the issuer of the Credit Facility shall be deemed to be the sole Owner of the Outstanding Bonds the payment of which such Credit Facility secures when the approval, consent or action of the Owners for such Bonds is required or may be exercised under this Resolution, or, in the alternative, that the approval, consent or action of the issuer of the Credit Facility shall be required in addition to the approval, consent or action of the applicable percentage of the Owners of the Outstanding Obligations including, without limitation, Section 7.03 hereof, and following an Event of Default under Section 11.01 hereof.

(ii) In the event that the principal, sinking fund installments, if any, and Redemption Price, if applicable, and interest due on any Outstanding Bonds shall be paid under the provisions of a Credit Facility, all covenants, agreements and other obligations of the Authority to the Owners of such Bonds shall continue to exist and such issuer of the Credit Facility shall be subrogated to the rights of such Owners in accordance with the terms of such Credit Facility.

(b) In addition, the Applicable Supplemental Resolution may establish such provisions as are necessary (i) to comply with the provisions of each such Credit Facility, (ii) to provide relevant information to the issuer of the Credit Facility, (iii) to provide a mechanism for paying principal installments and interest on Bonds secured by the Credit Facility, and (iv) to make provision for any events of default or for additional or improved security required by the issuer of a Credit Facility.

(c) In connection therewith the Authority may enter into such agreements with the issuer of such Credit Facility providing for, inter alia: (i) the payment of fees and expenses to such issuer for the issuance of such Credit Facility, (ii) the terms and conditions of such Credit Facility and the Bonds affected thereby, and (iii) the security, if any, to be provided for the issuance of such Credit Facility.

(d) The Authority may secure such Credit Facility by an agreement providing for the purchase of the Bonds secured thereby with such adjustments to the rate of interest, method of determining interest, maturity, or redemption provisions as specified by the Authority in the Applicable Supplemental Resolution. The Authority may also in an agreement with the issuer of such Credit Facility agree to directly reimburse such issuer for amounts paid under the terms of such Credit Facility (together with interest thereon, the "Reimbursement Obligation"); provided, however, that no Reimbursement Obligation shall be created, for purposes of this Resolution, until amounts are paid under such Credit Facility. Any such
Reimbursement Obligation, which may include interest calculated at a rate higher than the interest rate on the related Obligation, may be secured by a pledge of, and a lien on, the Revenues on a parity with the lien created by the Applicable Supplemental Resolution to secure the Bonds (a "Parity Reimbursement Obligation"), but only to the extent principal amortization requirements with respect to such reimbursement are equal to the amortization requirements for such related Bonds, without acceleration, or may constitute a Subordinated Contract Obligation, as determined by the Authority. Parity Reimbursement Obligations shall not include any payments of any fees, expenses, indemnification, or other obligations to any such provider, or any payments pursuant to term-loan or other principal amortization requirements in reimbursement of any such advance that are more accelerated than the amortization requirements on such related Bonds or Parity Debt, which payments shall be Subordinated Contract Obligations. In addition, the Authority may enter into a Reimbursement Obligation with respect to a Credit Facility securing Parity Debt, and any such Reimbursement Obligation may be a Parity Reimbursement Obligation (but only to the extent principal amortization requirements with respect to such reimbursement are substantially equal to the amortization requirements including principal payments in connection with any optional or mandatory tender for purchase for such related Parity Debt, without acceleration) or may constitute a Subordinated Contract Obligation, as determined by the Authority.

(e) Any such Credit Facility shall be for the benefit of and secure such Bonds or portion thereof as specified in the Applicable Supplemental Resolution.

(f) In connection with the issuance of any Bonds or at any time thereafter so long as Bonds remain Outstanding, the Authority may, to the extent from time to time permitted pursuant to law, enter into Qualified Swaps. The Authority's obligation to pay any amount under any Qualified Swap may be secured by a pledge of, and a lien on, the Revenues on a parity with the lien created by the Applicable Supplemental Resolution to secure the Bonds (a "Parity Swap Obligation"), or may constitute a Subordinated Contract Obligation, as determined by the Authority. Parity Swap Obligations shall not include any payments of any termination or other fees, expenses, indemnification or other obligations to a counterparty to a Qualified Swap, which payments shall be Subordinated Contract Obligations.

(g) Parity Debt shall not be a debt of the State and the State shall not be liable thereon, nor shall Parity Debt be payable out of any funds other than those of the Authority pledged therefor pursuant to the Resolution.
ARTICLE IV – REDEMPTION OF BONDS

SECTION 4.01. Privilege of Redemption and Redemption Price. Bonds subject to redemption prior to maturity pursuant to the Applicable Supplemental Resolution or a shall be redeemable, upon written notice as provided in this Article IV, at such times, at such Redemption Prices and upon such terms (in addition to and consistent with the terms contained in this Article IV) as may be specified in this Resolution or in the Applicable Supplemental Resolution authorizing such Series of Bonds.

SECTION 4.02. Redemption at the Election of the Authority. In the case of any redemption of Bonds at the election of the Authority, the Authority shall give written notice to the Trustee of its election so to redeem, of the redemption date, of the Series and of the principal amounts of the Bonds of each maturity and interest rate of such Series to be redeemed (which Series, maturities, interest rates and principal amounts thereof to be redeemed shall be determined by the Authority in its sole discretion, subject to any limitations with respect thereto contained in the Applicable Supplemental Resolution). Such notice shall be given to the Trustee at least forty-five (45) days prior to the redemption date or such shorter period as may be provided in the Applicable Supplemental Resolution or as shall be acceptable to the Trustee. In the event notice of redemption shall have been given as in Section 4.05 provided, the Authority shall on or prior to the redemption date cause to be paid out to the appropriate Paying Agent or Paying Agents out of moneys available therefor an amount in cash which, in addition to other moneys, if any, available therefor held by such Paying Agent or Paying Agents, will be sufficient to redeem on the redemption date at the Redemption Price thereof, all of the Bonds to be redeemed.

SECTION 4.03. Redemption Otherwise Than at the Authority’s Election. Whenever by the terms of this Resolution, Bonds are required to be redeemed otherwise than at the election of the Authority, the Trustee shall select the Bonds to be redeemed in the manner provided in Section 4.04 hereof, give the notice of redemption and pay out of moneys available therefore the Redemption Price, to the appropriate Paying Agents in accordance with the terms of this Article IV.

SECTION 4.04. Selection of Bonds to Be Redeemed. In connection with any partial redemption other than a sinking fund redemption, the Authority shall specify the Series to be redeemed and the maturities within such Series to be redeemed, which selection shall be made in accordance with applicable federal tax requirements, and if no maturities are so specified, the Trustee shall make a pro rata redemption among the maturities of a Series (and the mandatory sinking fund amounts thereof shall also be reduced on a pro rata basis). So long as the Bonds are in book-entry form, when Bonds are called, allocation within each maturity shall be made by DTC or any successor securities depository and not by the Authority or the Trustee. In the event the Bonds are not in book-entry form and there is a redemption of less than all the Outstanding Bonds of like Series and maturity, the Trustee shall select by lot (except with respect to Bonds, the interest on which is subject to federal income taxation the Trustee may select pro rata) using such method of selection as it shall deem proper in its discretion, the Bonds to be redeemed in Authorized Denominations, provided that the unredeemed portion of the Bonds remaining Outstanding shall be in Authorized Denomination. For purposes of this Section 4.04, Bonds or portions of Bonds which have theretofore been selected for redemption shall not be deemed Outstanding.
SECTION 4.05. Notice of Redemption. Whenever the Trustee shall receive notice from the Authority of its election to redeem Bonds pursuant to Section 4.02 hereof, and when redemption of Bonds is required by this Resolution pursuant to Section 4.03 hereof, the Trustee shall give in the name of the Authority, of the redemption of such Bonds, which notice shall specify: the Series, maturities and, if any maturity shall include Bonds bearing different interest rates and all Bonds of such maturity are not being redeemed, interest rate of the Bonds to be redeemed, the redemption date and the place or places where amounts due upon such redemption will be payable and, if less than all of the Bonds of any like Series, maturity and interest rate are to be redeemed, the letters and numbers or other distinguishing marks of such Bonds so to be redeemed, and, in the case of Bonds to be redeemed in part only, such notice shall also specify the respective portions of the principal amount thereof to be redeemed, and, if applicable, that such notice is conditional and the conditions that must be satisfied. Such notice shall further state that on such date there shall become due and payable upon each Bond to be redeemed the Redemption Price thereof, or the Redemption Price of the specified portions of the principal thereof in the case of Bonds to be redeemed in part only, together with interest accrued to the redemption date, and that from and after such date interest thereon shall cease to accrue and be payable. Such notice, shall be given by first class mail, postage prepaid, not less than thirty (30) days nor more than forty-five (45) days, or such other period as may be specified in the Applicable Supplemental Resolution authorizing a particular Series, before the redemption date, to the Owners of any Bonds or portions of Bonds which are to be redeemed, at their last addresses, if any, appearing upon the registry books. Failure so to mail any such notice to any particular Owner shall not affect the validity of the proceedings for the redemption of Bonds not owned by such Owner and failure of any Owner to receive such notice shall not affect the validity of the proposed redemption of Bonds.

Any notice of optional redemption given pursuant to this Section may state that it is conditional upon receipt by the Trustee of moneys sufficient to pay the Redemption Price of such Bonds or upon the satisfaction of any other condition, or that it may be rescinded upon the occurrence of any other event, and any conditional notice so given may be rescinded at any time before payment of such Redemption Price if any such condition so specified is not satisfied or if any such other event occur. Notice of such rescission shall be given by the Trustee to affect Owners of Bonds as promptly as practicable upon the failure of such condition or the occurrence of such other event.

Notice of redemption of any Series of Bonds shall also be sent by the Trustee to such additional Persons as may be specified in the Applicable Supplemental Resolution authorizing such Series.

SECTION 4.06. Payment of Redeemed Bonds. Notice having been in the manner provided in Section 4.05 hereof, the Bonds or portions thereof so called for redemption shall, subject to the second paragraph of Section 4.05 hereof, become due and payable on the redemption date so designated at the Redemption Price, plus interest accrued and unpaid to the redemption date, and, upon presentation and surrender thereof at the office specified in such notice, such Bonds or portions thereof, shall be paid at the Redemption Price plus interest accrued and unpaid to the redemption date. If there shall be called for redemption less than all of a Bond, the Authority shall execute and cause to be delivered, upon the surrender of such Bond, without charge to the owner thereof, for the unredeemed balance of the principal amount of the registered

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Bond so surrendered, at the option of the owner thereof, Bonds of like Series, maturity and interest rate in any of the authorized denominations. If, on the redemption date, moneys for the redemption of all Bonds or portions thereof of any like Series, maturity and interest rate to be redeemed, together with interest to the redemption date, shall be held by the Paying Agents so as to be available therefor on such date and if notice of redemption shall have been mailed as aforesaid, then, from and after the redemption date, interest on the Bonds or portions thereof so called for redemption shall cease to accrue and become payable. If said moneys shall not be so available on the redemption date, such Bonds or portions thereof shall continue to bear interest until paid at the same rate as they would have borne had they not been called for redemption.
ARTICLE V – PLEDGE OF REVENUES; FUNDS AND ACCOUNTS; REVENUES AND APPLICATION THEREOF

SECTION 5.01. Pledge of Revenues. The proceeds from the sale of an Applicable Series of Bonds, the Applicable Revenues and all funds established pursuant to an Applicable Supplemental Resolution, other than an Applicable Arbitrage Rebate Fund, are hereby, subject to the adoption of an Applicable Supplemental Resolution, pledged and assigned to the Trustee as security for the payment of the principal, Sinking Fund Installments, if any, and Redemption Price of and interest on the Applicable Series of Bonds and as security for the performance of any other obligation of the Authority hereunder and under an Applicable Supplemental Resolution with respect to such Series, all in accordance with the provisions hereof and thereof. The pledge made hereby, subject to the adoption of an Applicable Supplemental Resolution, shall relate only to the Bonds of an Applicable Series authorized by a Supplemental Resolution and no other Series of Bonds and such pledge shall not secure any such other Series of Bonds. The pledge made hereby is valid, binding and perfected from the time when the pledge attaches and the proceeds from the sale of the Applicable Series of Bonds, the Applicable Revenues and all funds and accounts established hereby and pursuant to the Applicable Supplemental Resolution which are pledged hereby and pursuant to the Applicable Supplemental Resolution shall immediately be subject to the lien of such pledge without any physical delivery thereof or further act, and the lien of such pledge shall be valid, binding and perfected as against all parties having claims of any kind in tort, contract or otherwise against the Authority irrespective of whether such parties have notice thereof. No instrument by which such pledge is created nor any financing statement need be recorded or filed. The Bonds of each Applicable Series shall be special obligations of the Authority payable solely from and secured by a pledge of the proceeds from the sale of such Series of Bonds, the Applicable Revenues and the funds established hereby and pursuant to the Applicable Supplemental Resolution, which pledge shall constitute a first lien thereon. Notwithstanding the foregoing, interest earnings on the Debt Service Fund held by the Trustee and properly allocable to one Public Entity may not be used to make up a deficiency caused by the failure of another Public Entity to pay its Basic Debt Service Payment. [To be confirmed]

SECTION 5.02. Establishment of Funds. Unless otherwise provided by the Applicable Supplemental Resolution, the following funds are authorized to be established, held and maintained for each Applicable Series by the Trustee under the Applicable Supplemental Resolution separate from any other funds established and maintained pursuant to such Supplemental Resolution or any other Supplemental Resolution:

[Project Fund];

Debt Service Fund; and

Arbitrage Rebate Fund

Accounts and sub-accounts within each of the foregoing funds may from time to time be established in accordance with an Applicable Supplemental Resolution, an Applicable Bond Series Certificate or upon the direction of the Authority. In addition, an Applicable Supplemental Resolution may provide for the establishment of additional funds and accounts
including but not limited to a debt service reserve fund, an equity reserve fund or other reserve fund which may be funded by the Authority from Authority Surplus Revenues and/or the proceeds of a Series of Bonds. All moneys at any time deposited in any fund created hereby, other than the Applicable Arbitrage Rebate Fund, shall be held in trust for the benefit of the Holders of the Applicable Series of Bonds, but shall nevertheless be disbursed, allocated and applied solely in connection with Applicable Series of Bonds for the uses and purposes provided herein.

SECTION 5.03. Application of Bond Proceeds and Allocation Thereof. Upon the receipt of proceeds from the sale of a Series of Bonds, the Authority shall apply such proceeds as specified herein and in the Supplemental Resolution authorizing such Series or in the Bond Series Certificate relating to such Series.

Accrued interest, if any, received upon the delivery of a Series of Bonds shall be deposited in the Debt Service Fund unless all or any portion of such amount is to be otherwise applied as specified in the Supplemental Resolution authorizing such Series or the Bond Series Certificate relating to such Series.

[SECTION 5.04. Application of Moneys in the Project Fund.] [TBD]

(a) A separate Project Fund shall be established by each Supplemental Resolution and separate Project Accounts shall be established therein with respect to each Public Entity for whose benefit such Series of Bonds is issued. As soon as practicable after the delivery of each Series of Bonds, there shall be deposited in each Applicable Project Account the amount required to be deposited therein pursuant to the Supplemental Resolution authorizing such Series or the Bond Series Certificate relating to such Series.

(b) Except as otherwise provided in this Article V and in any applicable Supplemental Resolution or Bond Series Certificate, moneys deposited in the Applicable Project Account shall be used only to pay the Public Entity’s Allocable Portion of the Costs of Issuance of the Applicable Bonds and the Applicable Costs of the Project or Projects.

(c) Payments from the Applicable Project Account shall be made by the Trustee upon the filing in the records of the Authority of, and in accordance with, a requisition signed by an Authorized Officer of the Authority stating with respect to each payment to be made (i) the names of the payees, (ii) the purpose for which payment is to be made in terms sufficient for identification, (iii) the respective amount of each such payment and (iv) that such purpose constitutes a proper purpose for which moneys in the Project Account may be applied and has not been the basis of any previous withdrawal from the Project Account.

(d) Upon receipt by the Trustee of the certificate required pursuant to this subdivision, the moneys, if any, then remaining in the Project Account, after making provision in accordance with the direction of the Authority for the payment of the Public Entity’s Allocable Portion of any Costs of Issuance of an Applicable Series of Bonds and an Applicable Cost of the Project then unpaid, shall be paid by the Trustee as follows and in the following order of priority:
(i) First: To the Applicable Arbitrage Rebate Fund, the amount determined by the Authority to be required to be deposited therein as the Allocable Portion of the Applicable Public Entity, and;

(ii) Second: To the Applicable Debt Service Fund, to be applied in accordance with Section 5.07 hereof, any balance remaining.

SECTION 5.05. Deposit of Revenues and Allocation Thereof.

(a) Except as otherwise provided in the Applicable Supplemental Resolution or Bond Series Certificate, the Applicable Revenues and any other moneys which, by any of the provisions of the Applicable Long Term Financing Supplement, are required to be deposited in each Applicable Debt Service Fund, shall upon receipt by the Trustee be deposited to the credit of the Applicable Debt Service Fund. To the extent not required to pay, (i) each Public Entity’s Allocable Portion of the interest becoming due on Outstanding Bonds of the Applicable Series on the next succeeding Interest Payment Date of such Bonds; (ii) each Public Entity’s Allocable Portion of the amount necessary to pay the principal and Sinking Fund Installments becoming due on the Applicable Series of Outstanding Bonds on Interest Payment Date; [iii) a Public Entity’s Allocable Portion of the amount necessary to replenish the Applicable Debt Service Reserve Fund to its requirement with respect to an Applicable Series of Outstanding Bonds] and (iv) moneys which are required or have been set aside for the redemption of Bonds of the Applicable Series, moneys in the Applicable Debt Service Fund shall be paid by the Trustee on or before the Business Day preceding each Interest Payment Date to the Authority, unless otherwise paid, such amounts as are payable to the Authority relating to such Series for: (a) any expenditures of the Authority for fees and expenses of auditing, and fees and expenses of the Applicable Trustee and Paying Agents, all as required hereby, (b) all other expenditures reasonably and necessarily incurred by the Authority in connection with the financing of the Applicable Project, including expenses incurred by the Authority to compel full and punctual performance of all the provisions of the Applicable Long Term Financing Supplement in accordance with the terms thereof, and (c) any fees of the Authority; but only upon receipt by the Trustee of a certificate of the Authority, stating in reasonable detail the amounts payable to the Authority pursuant to this clause (c). [TBD whether amounts are to be paid to NYPA for reimbursement for reserve funds provided by NYPA]

(b) After making the payments required by subdivision (a) of this Section, any balance remaining on the immediately succeeding Interest Payment Date shall be paid by the Trustee upon and in accordance with the direction of the Authority to each of the respective Applicable Public Entities in the respective amounts set forth in such direction, free and clear of any pledge, lien, encumbrance or security interest created hereby or by any of the Agreements; provided that the Trustee shall not pay any such money to the Authority in the event that such money is allocable to a Public Entity that is in default in the payment of its Basic Debt Service. The Trustee shall notify the Authority promptly after making the payments required by subdivision (a) of this Section of any balance remaining in the Applicable Debt Service Fund on the immediately succeeding Interest Payment Date.
SECTION 5.06. Reserved.

SECTION 5.07. Debt Service Fund.

(a) The Trustee shall on or before the Business Day preceding each Interest Payment Date pay to itself and any other Paying Agent out of the Applicable Debt Service Fund:

(i) each Public Entity’s Allocable Portion of the interest due and payable on all Outstanding Bonds of the Applicable Series on such Interest Payment Date;

(ii) each Public Entity’s Allocable Portion of the principal amount due and payable on all Outstanding Bonds of the Applicable Series on such Interest Payment Date; and

(iii) each Public Entity’s Allocable Portion of the Sinking Fund Installments or other amounts related to a mandatory redemption, if any, due and payable on all Outstanding Bonds of the Applicable Series on such Interest Payment Date.

(b) The amounts paid out pursuant to this Section shall be irrevocably pledged to and applied to such payments.

(c) Notwithstanding the provisions of subdivision (a) of this Section, the Authority may, at any time subsequent to the first day of any Bond Year but in no event less than forty-five (45) days prior to the succeeding date on which a Sinking Fund Installment is scheduled to be due, direct the Trustee to purchase, with moneys on deposit in the Applicable Debt Service Fund, at a price not in excess of par plus interest accrued and unpaid to the date of such purchase, Term Bonds of the Applicable Series to be redeemed from such Sinking Fund Installment. Any Term Bond so purchased shall be cancelled upon receipt thereof by the Trustee and evidence of such cancellation shall be given to the Authority. The principal amount of each Term Bond so cancelled shall be credited against the Sinking Fund Installment due on such date; provided, however, that such Term Bond is cancelled by the Trustee prior to the date on which notice of redemption is given.

(d) Moneys in the Applicable Debt Service Fund in excess of the amount required to pay the principal and Sinking Fund Installments of Outstanding Bonds of the Applicable Series payable during the next succeeding Bond Year, the interest on Outstanding Bonds of the Applicable Series payable on and prior to the next succeeding Interest Payment Date assuming that a Variable Interest Rate Bonds will bear interest, from and after the next date on which the rate at which such Variable Interest Rate Bond bears interest is to be adjusted, at a rate per annum equal to the rate per annum at which such Bonds then bear interest, plus one percent (1%) per annum, and the purchase price or Redemption Price of Outstanding Bonds theretofore contracted to be purchased or called for redemption, plus accrued interest thereon to the date of purchase or redemption, shall be paid or applied by the Trustee in accordance with the direction of an Authorized Officer of the Authority (i) to the purchase of Outstanding Bonds of the Applicable Series at purchase prices not exceeding the Redemption Price applicable on the next Interest Payment Date on which such Bonds are redeemable, plus accrued and unpaid interest to such date, at such times, at such purchase prices and in such manner as an Authorized Officer of the Authority shall direct or (ii) to the redemption of Bonds of the Applicable Series as
provided in Article IV hereof, at the Redemption Prices specified in the Applicable Supplemental Resolution authorizing the issuance of the Bonds to be redeemed or Applicable Bond Series Certificate relating to such Bonds.

SECTION 5.08. Reserved.

SECTION 5.09. Arbitrage Rebate Fund. The Arbitrage Rebate Fund shall be maintained by the Trustee as a fund separate from any other fund established and maintained hereunder. The Trustee shall deposit to the Applicable Arbitrage Rebate Fund any moneys delivered to it by the Applicable Public Entities for deposit therein and, notwithstanding any other provisions of this Article V, shall transfer to the Applicable Arbitrage Rebate Fund, in accordance with the directions of an Authorized Officer of the Authority, moneys on deposit in any other funds held by the Trustee hereunder at such times and in such amounts as shall be set forth in such directions. Within the Arbitrage Rebate Fund, the Trustee shall maintain such accounts as shall be required by the Authority in order to comply with the terms and requirements of the Tax Certificate. All money at any time deposited in the Arbitrage Rebate Fund shall be held by the Trustee in trust, to the extent required to satisfy the Rebate Requirement (as defined in the Tax Certificate), for payment to the Treasury Department of the United States of America, and the Authority or the owner of any Bonds shall not have any rights in or claim to such money. All amounts deposited into or on deposit in the Arbitrage Rebate Fund shall be governed by this Section and by Section 7.14 hereof and by the Tax Certificate (which is incorporated herein by reference). The Trustee shall be deemed conclusively to have complied with this Section and with such provisions of the Tax Certificate if it follows the directions of an Authorized Officer of the Authority including supplying all necessary written information in the manner provided in the Tax Certificate and shall have no liability or responsibility for compliance (except as specifically set forth herein or in the Tax Certificate) or to enforce compliance by the Authority with the terms of the Tax Certificate.

Upon the written direction of the Authority, the Trustee shall deposit in the Arbitrage Rebate Fund funds received from the Authority, so that the balance of the amount on deposit thereto shall be equal to the Rebate Requirement. Computations of the Rebate Requirement shall be furnished by or on behalf of the Authority in accordance with the Tax Certificate.

The Trustee shall have no obligation to rebate any amounts required to be rebated pursuant to this Section, other than from moneys held in the funds and accounts created under this Resolution or from other moneys provided to it by the Authority.

The Trustee shall invest all amounts held in the Arbitrage Rebate Fund as provided in written directions of the Authority. The Authority, in issuing such directions, shall comply with the restrictions and instructions set forth in the Tax Certificate. Moneys may only be applied from the Arbitrage Rebate Fund as provided in this Section.

The Trustee, upon the receipt of written instructions and certification of the Rebate Requirement from an Authorized Officer of the Authority, shall pay the amount of such Rebate Requirement to the Treasury Department of the United States of America, out of amounts in the Arbitrage Rebate Fund, as so directed.
Notwithstanding any other provisions of this Resolution, including in particular Section 7.14 hereof, the obligation to remit the Rebate Requirement to the United States of America and to comply with all other requirements of this Section, Section 7.14 hereof and the Tax Certificate shall survive the defeasance or payment in full of the Bonds.

SECTION 5.10. Application of Moneys in Certain Funds for Retirement of Bonds. Notwithstanding any other provisions hereof, if at any time the amounts held in the Applicable Debt Service Fund are sufficient to pay the principal or Redemption Price of all Outstanding Bonds of the Applicable Series and the interest accrued and unpaid and to accrue on such Bonds to the next date of redemption when all such Bonds are redeemable, or to make provision pursuant to subdivision (c) of Section 12.01 hereof for the payment of the Outstanding Bonds at the maturity or redemption dates thereof, the Authority may (i) direct the Trustee to redeem all such Outstanding Bonds, whereupon the Trustee shall proceed to redeem or provide for the redemption of such Outstanding Bonds in the manner provided for redemption of such Bonds hereby and by each Applicable Supplemental Resolution as provided in Article IV hereof, or (ii) give the Trustee irrevocable instructions in accordance with subdivision (c) of Section 12.01 hereof and make provision for the payment of the Outstanding Bonds at the maturity or redemption dates thereof in accordance therewith.

SECTION 5.11. Transfer of Investments. Whenever moneys in any fund or account established under an Applicable Supplemental Resolution are to be paid in accordance herewith to another such fund or account, such payment may be made, in whole or in part, by transferring to such other fund or account investments held as part of the fund or account from which such payment is to be made, whose value, together with the moneys, if any, to be transferred, is at least equal to the amount of the payment then to be made; provided, however, that no such transfer of investments would result in a violation of any investment standard or guideline applicable to such fund.
ARTICLE VI – SECURITY FOR DEPOSITS AND INVESTMENT OF FUNDS

SECTION 6.01. Security for Deposits. All moneys held hereunder by the Trustee shall be continuously and fully secured, for the benefit of the Authority and the Holders of the Applicable Series of Bonds, by direct obligations of the United States of America or obligations the principal of and interest on which are guaranteed by the United States of America of a market value equal at all times to the amount of the deposit so held by the Trustee; provided, however, (a) that if the securing of such moneys is not permitted by applicable law, then in such other manner as may then be required or permitted by applicable State or federal laws and regulations regarding the security for, or granting a preference in the case of, the deposit of trust funds, and (b) that it shall not be necessary for the Trustee or any Paying Agent to give security for the deposit of any moneys with them pursuant to Section 5.07 or Section 12.01 hereof and held in trust for the payment of the principal, Sinking Fund Installments, if any, or Redemption Price of or interest on any Bonds, or for the Trustee to give security for any moneys which shall be represented by obligations purchased or other investments made under the provisions hereof as an investment of such moneys.

SECTION 6.02. Investment of Funds and Accounts Held by the Trustee.

(a) Moneys held hereunder by the Trustee, if permitted by law, shall, as nearly as may be practicable, be invested by the Trustee, upon direction of the Authority given or confirmed in writing, signed by an Authorized Officer of the Authority (which direction shall specify the amount thereof to be so invested), in Government Obligations, Federal Agency Obligations, Municipal Obligations, and, if not inconsistent with the investment guidelines of a Facility Provider or a Rating Agency applicable to funds held hereunder, any other Permitted Investment; provided, however, that each such investment shall permit the moneys so deposited or invested to be available for use at the times at which the Authority reasonably believes such moneys will be required for the purposes hereof; provided, further, that (x) any Permitted Collateral required to secure any Permitted Investment shall have a market value, determined by the Trustee or its agent periodically, but no less frequently than weekly, at least equal to the amount deposited or invested including interest accrued thereon, (y) the Permitted Collateral shall be deposited with and held by the Trustee or an agent of the Trustee approved by an Authorized Officer of the Authority, and (z) the Permitted Collateral shall be free and clear of claims of any other person.

(b) Permitted Investments purchased as an investment of moneys in any fund or account held by the Trustee under the provisions hereof shall be deemed at all times to be a part of such fund or account and the income or interest earned, profits realized or losses suffered by a fund or account due to the investment thereof shall be retained in, credited or charged, as the case may be, to such fund or account.

(c) In computing the amount in any fund or account held by the Trustee under the provisions hereof, each Permitted Investment shall be valued at par or the market value thereof, plus accrued interest, whichever is lower.

(d) Notwithstanding anything to the contrary herein, the Authority, in its discretion, may direct the Trustee to, and the Trustee shall, sell, present for redemption or
exchange any investment held by the Trustee pursuant hereto and the proceeds thereof may be
reinvested as provided in this Section. Except as otherwise provided herein, the Trustee shall sell
at the best price obtainable, or present for redemption or exchange, any investment held by it
pursuant hereto whenever it shall be necessary in order to provide moneys to meet any payment
or transfer from the fund or account in which such investment is held. The Trustee shall advise
the Authority, and, upon the written request of a Facility Provider, such Facility Provider, on or
before the fifteenth (15th) day of each calendar month, of the amounts required to be on deposit
in each fund and account hereunder and of the details of all investments held for the credit of
each fund and account in its custody under the provisions hereof as of the end of the preceding
month and as to whether such investments comply with the provisions of paragraphs (a) and (b)
of this Section. The details of such investments shall include the par value, if any, the cost and
the current market value of such investments as of the end of the preceding month. The Trustee
shall also describe all withdrawals, substitutions and other transactions occurring in each such
fund and account in the previous month.

(e) No part of the proceeds of any Series of Bonds or any other funds of the
Authority shall be used directly or indirectly to acquire any securities or investments the
acquisition of which would cause any Bond to be an “arbitrage bond” within the meaning of
Section 148(a) of the Code.

SECTION 6.03. Liability for Investments. Neither the Authority nor the
Trustee shall have any liability arising out of or in connection with the making of any investment
authorized by the provisions of this Article VI, in the manner provided in this Article VI, for any
depreciation in value of any such investment, or for any loss, direct or indirect, resulting from
any such investment.
ARTICLE VII – PARTICULAR COVENANTS

The Authority covenants and agrees with the Holders of Bonds of each Applicable Series as follows; provided, however, that such covenants and agreements shall accrue to the benefit of Bondholders on a Series by Series basis, and the Bondholders of any Applicable Series shall not be entitled to the benefit of any of the covenants except to the extent they relate to such Series:

SECTION 7.01. Payment of Principal and Interest. The Authority shall pay or cause to be paid the principal, Sinking Fund Installments, if any, or Redemption Price of and interest on every Bond of each Series on the date and at the places and in the manner provided in the Bonds according to the true intent and meaning thereof.

SECTION 7.02. Extension of Payment of Bonds. The Authority shall not directly or indirectly extend or assent to the extension of the maturity of any of the Bonds or claims for interest by the purchase or funding of such Bonds or claims for interest or by any other arrangement and, in case the maturity of any of such Bonds or the time for payment of any such claims for interest shall be extended, such Bonds, or claims for interest shall not be entitled, in case of any default hereunder, to the benefit hereof or of any Supplemental Resolution or to any payment out of any assets of the Authority or the funds (except funds held in trust for the payment of particular Bonds or claims for interest pursuant hereto and to any Supplemental Resolution) held by the Trustee, except subject to the prior payment of the principal of all Outstanding Bonds the maturity of which has not been extended and of such portion of the interest on such Bonds as shall not be represented by such extended claims for interest. Nothing herein shall be deemed to limit the right of the Authority to issue Option Bonds or Refunding Bonds or other bonds or notes to refund Outstanding Bonds as permitted hereby and by the Act and such issuance shall not be deemed to constitute an extension of the maturity of the Bonds.

SECTION 7.03. Powers as to Bonds of an Applicable Series and Pledge. The Authority is duly authorized under the Act and all applicable laws to create and issue the Bonds of each Applicable Series, to adopt this Master Resolution and each Applicable Supplemental Resolution and to pledge and assign the proceeds from the sale of such Bonds, the Applicable Revenues, and all funds established hereby which are pledged hereby, in the manner and to the extent provided herein and in the Applicable Supplemental Resolution. The Authority further covenants that the proceeds from the sale of each Applicable Series of Bonds, the Applicable Revenues, and all funds established hereby and pursuant to the Applicable Supplemental Resolution are and shall be free and clear of any pledge, lien, charge or encumbrance thereon or with respect thereto, prior to, or of equal rank with, the pledge created hereby and pursuant to the Applicable Supplemental Resolution, and that all corporate action on the part of the Authority to that end has been duly and validly taken. The Authority further represents that the Bonds of each Applicable Series and the provisions hereof and of each Applicable Supplemental Resolution are and shall be the valid and legally enforceable obligations of the Authority in accordance with their terms and the terms hereof and of each Applicable Supplemental Resolution. The Authority further covenants that it shall at all times, to the extent permitted by law, defend, preserve and protect the pledge of the Applicable Revenues, and all funds established hereby which are pledged hereby and by the Applicable Supplemental Resolution and all of the rights of the
Holders of the Applicable Series of Bonds under this Master Resolution and the Applicable Supplemental Resolution against all claims and demands of all persons whomsoever.

SECTION 7.04. Further Assurance. The Authority, at any and all times, shall, so far as it may be authorized by law, pass, make, do, execute, acknowledge and deliver all and every such further resolutions, acts, deeds, conveyances, assignments, transfers and assurances as may be necessary or desirable for the better assuring, conveying, granting, assigning and confirming all and singular the rights, and the pledges made hereby and pursuant to Applicable Supplemental Resolution or intended so to be, or which the Authority may hereafter become bound to pledge or assign.

SECTION 7.05. Accounts and Audits. The Authority shall keep proper books of record and accounts (separate from all other records and accounts), which may be kept on behalf of the Authority by the Trustee, in which complete and correct entries shall be made of its transactions relating to each Applicable Series of Bonds, which books and accounts, at reasonable hours and subject to the reasonable rules and regulations of the Authority, shall be subject to the inspection of the Applicable Public Entities, the Trustee or of any Holder of a Bond of the Applicable Series or his representative duly authorized in writing. The Applicable Trustee shall annually prepare a report which shall be furnished to the Authority, each Facility Provider, each Credit Facility Issuer and the Applicable Public Entities. Such report shall include at least: a statement of all funds and accounts (including investments thereof) held by such Trustee and the Authority pursuant to the provisions hereof and of each Applicable Supplemental Resolution; a statement of the Applicable Revenues collected from each Applicable Public Entity in connection herewith and with each Applicable Supplemental Resolution; and complete and correct entries of all transactions relating to an Applicable Series of Bonds. A copy of such report, shall, upon receipt of a written request therefor, and payment of any reasonable fee or charge made in connection therewith, be furnished to the registered owner of a Bond of the Applicable Series or any beneficial owner of a Book Entry Bond of the Applicable Series requesting the same.

SECTION 7.06. Creation of Liens. Except as permitted hereby the Authority shall not create or cause to be created any lien or charge prior or equal to that of the Bonds of an Applicable Series on the proceeds from the sale of such Bonds, the Applicable Revenues, or the funds and accounts established hereby and pursuant to the Applicable Supplemental Resolution which are pledged hereby; provided, however, that nothing contained herein shall prevent the Authority from issuing bonds, notes or other obligations under another and separate resolution so long as the charge or the lien created by such resolution is not prior or equal to the charge or lien created hereby; and provided further, that if the Authority shall have issued more than one Series of Bonds for the benefit of a Public Entity and the Applicable Revenues payable under each Long Term Financing Supplement with respect to such Public Entity are insufficient to pay in full all Basic Debt Service Payments then due under all of the Long Term Financing Supplements to which such Public Entity is a party, then the Authority shall pay a proportionate share of Applicable Revenues to each Applicable Trustee for each Series of Bonds.

SECTION 7.07. Enforcement of Obligations of the Public Entities. The Authority shall take all legally available action to cause a Public Entity to fully perform its obligation to separately pay to the Trustee the Basic Debt Service Payment and other amounts
which under the Applicable Long Term Financing Supplement are to be paid to the Trustee, in
the manner and at the times provided in the Applicable Long Term Financing Supplement;
provided, however, that the Authority may delay, defer or waive enforcement of one or more
provisions of said Long Term Financing Supplement (other than provisions requiring the
payment of moneys to the Trustee for deposit to any fund or account established hereunder) if
the Authority determines such delay, deferment or waiver will not materially adversely affect the
interests of the Holders of the Bonds of a Series.

SECTION 7.08. [Intentionally Omitted]

SECTION 7.09. Offices for Payment and Registration of Bonds. The
Authority shall at all times maintain an office or agency in the State where Bonds may be
presented for payment. The Authority may, pursuant to a Supplemental Resolution or pursuant
to a resolution adopted in accordance with Section 8.02 hereof, designate an additional Paying
Agent or Paying Agents where Bonds of the Series authorized thereby or referred to therein
may be presented for payment. The Authority shall at all times maintain an office or agency in
the State where Bonds may be presented for registration, transfer or exchange and the Trustee is
hereby appointed as its agent to maintain such office or agency for the registration, transfer or
exchange of Bonds. The provisions of this Section shall be subject to the provisions of Section
3.01 hereof.

SECTION 7.10. Amendment, Change, Modification or Waiver of Agreement.
An Applicable Long Term Financing Supplement (and the related Applicable Bonds) may not be
amended, changed, modified, altered or terminated so as to materially adversely affect the
interest of the Holders of the Outstanding Bonds of the Applicable Series without the prior
written consent of the Holders of at least a majority in aggregate principal amount of such Bonds
then Outstanding; provided, however, that if such modification or amendment will, by its terms,
not take effect so long as any Bonds of any Applicable Series remain Outstanding, the consent of
the Holders of such Bonds shall not be required and such Bonds shall not be deemed to be
Outstanding for the purpose of any calculation of Outstanding Bonds of the Applicable Series
under this Section; provided, further, that no such amendment, change, modification, alteration
or termination will reduce the percentage of the aggregate principal amount of Outstanding
Bonds of such Series the consent of the Holders of which is a requirement for any such
amendment, change, modification, alteration or termination, or decrease the amount of any
payment required to be made by the Public Entity under the Applicable Long Term Financing
Supplement that is to be deposited with the Trustee or extend the time of payment thereof.
Except as otherwise provided in this Section, a Long Term Financing Supplement may be
amended, changed, modified or altered without the consent of the Holders of Outstanding Bonds
of the Applicable Series or the Applicable Trustee. Specifically, and without limiting the
generality of the foregoing, a Long Term Financing Supplement may be amended, changed,
modified or altered without the consent of the Trustee and the Holders of Outstanding Bonds of
such Series (i) to provide changes in connection with the acquisition, construction,
reconstruction, rehabilitation, renovation and improvement or otherwise, the providing,
furnishing and equipping of any facilities constituting a part of the Applicable Project or which
may be added to such Project; (ii) to provide for the issuance of Bonds of an Applicable Series;
or (iii) to cure any ambiguity or correct or supplement any provisions contained in the
For the purposes of this Section, an Applicable Series shall be deemed to be adversely affected by an amendment, change, modification or alteration of the Agreement if the same adversely affects or diminishes the rights of the Holders of the Bonds of such Series in any material respect. The Trustee may in its discretion determine whether or not, in accordance with the foregoing provisions, Bonds of an Applicable Series would be adversely affected in any material respect by any amendment, change, modification or alteration, and any such determination shall be binding and conclusive on the Authority and all Holders of such Bonds.

For the purposes of this Section, the purchasers of the Bonds of a Series, whether purchasing as underwriters, for resale or otherwise, upon such purchase from the Authority, may consent to an amendment, change, modification, termination or waiver permitted by this Section with the same effect as a consent given by the Holder of such Bonds.

For the purposes of this Section, the Trustee shall be entitled to rely upon an opinion of counsel, including an opinion of Bond Counsel, which counsel shall be satisfactory to the Trustee, with respect to whether any amendment, change, modification or alteration adversely affects the interests of any Holders of Bonds of the Applicable Series then Outstanding in any material respect.

SECTION 7.11. Notice as to Agreement Default. The Authority shall notify the Applicable Trustee in writing that an “Event of Default” under the Applicable Long Term Financing Supplement, as such term is defined in the Applicable Long Term Financing Supplement (including the failure to pay the amounts due thereunder), has occurred and is continuing, or that which notice shall be given within five (5) days after the Authority has obtained actual knowledge thereof.

SECTION 7.12. Basic Debt Service Payment. No Series of Energy Efficiency Bonds shall be issued hereunder unless payments under the Applicable Long Term Financing Supplements pledged to payment of a Series of Bonds together with any other amounts pledged to the payment of such Series of Bonds shall in the aggregate be sufficient at all times to pay Basic Debt Service Payments with respect to such Series of Bonds as the same become due and payable and payments under the Applicable Long Term Financing Supplement together with any other amounts pledged to the payment of such Series of Bonds shall be sufficient at all times to pay the applicable Public Entity’s’ Allocable Portion of the principal and Sinking Fund Installments of and interest on such Bonds as the same become due and payable. Each Long Term Financing Supplement shall require that payments by a Public Entity thereunder shall be due and payable not less than fifteen (15) days prior to the payment date of principal, Sinking Fund Installments and interest due with respect to Applicable Series of Bonds secured by such Long Term Financing Supplement.

SECTION 7.13. Application of Long Term Financing Supplement Payments. The Authority covenants that each payment received by the Authority with respect to a Long Term Financing Supplement the payments under which have been pledged to a particular Series
of Bonds shall be deposited by the Authority into the Applicable Debt Service Fund established for such Series of Bonds within two Business Days of the receipt thereof by the Authority.

**SECTION 7.14. Tax Covenants.** Unless otherwise provided in a Supplemental Resolution, the Authority covenants that it shall not take any action or inaction, or fail to take any action, or permit any action to be taken on its behalf or cause or permit any circumstance within its control to arise or continue, if any such action or inaction would adversely affect the exclusion from gross income for federal income tax purposes of the interest on the Bonds under Section 103 of the Code. Without limiting the generality of the foregoing, the Authority covenants that it will comply with the instructions and requirements of the Tax Certificate, which is incorporated herein as if fully set forth herein. This covenant shall survive payment in full or defeasance of the Bonds.

In the event that at any time the Authority is of the opinion that for purposes of this Section it is necessary or helpful to restrict or limit the yield on the investment of any moneys held by the Trustee under this Resolution, the Authority shall so instruct the Trustee under this Resolution in writing, and the Trustee shall take such action as may be necessary in accordance with such instructions.

Notwithstanding any provisions of this Section, if the Authority shall provide to the Trustee an opinion of Bond Counsel that any specified action required under this Section is no longer required or that some further or different action is required to maintain the exclusion from federal income tax of interest on the Bonds, the Trustee may conclusively rely on such opinion in complying with the requirements of this Section and of the Tax Certificate, and the covenants hereunder shall be deemed to be modified to that extent.

**SECTION 7.15. General.** The Authority shall do and perform or cause to be done and performed all acts and things required to be done or performed by or on behalf of the Authority under the provisions hereof in accordance with the terms of such provisions.

Upon the date of issuance of a Series of Bonds, all conditions, acts and things required by the statutes of the State and hereby to exist, to have happened and to have been performed precedent to and in the issuance of such Bonds, shall exist, have happened and have been performed and the issuance of such Bonds, together with all other indebtedness of the Authority, shall be within every debt and other limit prescribed by the laws of the State.
ARTICLE VIII – CONCERNING THE TRUSTEE, PAYING AGENTS AND REGISTRAR

SECTION 8.01. Trustee; Appointment and Acceptance of Duties. Prior to the delivery of any Bonds, the Authority shall appoint a Trustee. The Trustee shall signify its acceptance of the duties and obligations imposed upon it by this Resolution by executing and delivering to the Authority a written acceptance thereof.

SECTION 8.02. Duties and Liability of the Trustee.

(a) Prior to the occurrence of an Event of Default of which a Responsible Officer of the Trustee has written notice hereunder, and after the curing of any Event of Default which may be occurred:

(i) the Trustee undertakes to perform such duties and only such duties as are specifically set forth in this Resolution, and no implied covenants or obligations shall be read into this Resolution against the Trustee; and

(ii) in the absence of bad faith on its part, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Resolution; but in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee is under a duty to examine same to determine whether or not they conform to the requirements of this Resolution.

(b) In case an Event of Default of which a Responsible Officer of the Trustee has written notice hereunder has occurred and is continuing, the Trustee shall exercise such of the rights and powers vested in it by this Resolution, and use the same degree of care and skill in their exercise, as a prudent Person would exercise or use in the conduct of such Person's own affairs.

(c) No provision of this Resolution shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, or its own willful misconduct, except that:

(i) this subsection (c) shall not be construed to limit the effect of subsection (a) of this Section 7.02;

(ii) the Trustee is not liable for any error of judgment made in good faith by a Responsible Officer of the Trustee, unless it is proven that the Trustee was negligent in ascertaining the pertinent facts;

(iii) the Trustee is not liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction of the Owners of the applicable percentage of Obligations then Outstanding relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee under the Resolution;
(iv) no provision of the Resolution shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it has reasonable grounds for believing that the repayment of such funds or indemnity satisfactory to it against such risk or liability is not reasonably assured to it;

(v) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit;

(vi) the Trustee shall not be charged with knowledge of an Event of Default unless a Responsible Officer or the Trustee shall have received written notice from an Owner or the Authority;

(vii) the Trustee shall not be under any obligation to take any action that is discretionary hereunder absent written direction from the Authority;

(viii) neither the Trustee nor any of its directors, officers, employees or agents shall be personally liable for any action taken, suffered or omitted by the Trustee in good faith and believed by it to be authorized or within the discretion or rights of powers conferred upon the Trustee by this Resolution; and

(ix) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents, attorneys, custodians, or nominees and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent, attorney, custodians or nominees appointed with due care by it hereunder.

(d) Whether or not expressly so provided, every provision of the Resolution relating to the conduct or affecting the liability of or affording protection to the Trustee is subject to the provisions of this Section 702.

(e) In the event that the Trustee is also acting as Paying Agent or Registrar hereunder, the rights and protections afforded to the Trustee pursuant to this Article VII shall also be afforded to the Paying Agent and Registrar.

SECTION 8.02. Appointment and Acceptance of Paying Agents. In addition to the Trustee, the Authority may appoint one or more Paying Agents for the Bonds of any Series in the Supplemental Resolution authorizing such Bonds or in the manner provided herein or in such Supplemental Resolution or shall appoint such Paying Agent or Paying Agents by resolution of the Authority adopted prior to the authentication and delivery of the Bonds, and may at any time or from time to time appoint one or more other Paying Agents in the manner and subject to the conditions set forth in Section 8.13 hereof for the appointment of a successor Paying Agent. Each Paying Agent shall signify its acceptance of the duties and obligations imposed upon it hereby by written instrument of acceptance deposited with the Authority and the Trustee.
SECTION 8.03. Responsibilities of Trustee and Paying Agent. The recitals of fact contained herein and in each Applicable Supplemental Resolution and in the Bonds of the Applicable Series shall be taken as the statements of the Authority and neither the Trustee nor any Paying Agent assumes any responsibility for the correctness of the same. Neither the Trustee nor any Paying Agent makes any representations as to the validity or sufficiency hereof, of any Supplemental Resolution or of any Bonds, or in respect of the security afforded hereby or by each Supplemental Resolution, and neither the Trustee nor any Paying Agent shall incur any responsibility in respect thereof. Neither the Trustee nor any Paying Agent shall be under any responsibility or duty with respect to: (i) the issuance of the Bonds for value; (ii) the application of the proceeds thereof except to the extent that such proceeds are received by it in its capacity as Trustee or Paying Agent; or (iii) the application of any moneys paid to the Authority or others in accordance herewith and with each Supplemental Resolution except as to the application of any moneys paid to it in its capacity as Trustee or Paying Agent. Neither the Trustee nor any Paying Agent shall be liable in connection with the performance of or failure to perform its duties hereunder and under each Supplemental Resolution except for its own negligence or default; provided, however, that neither the Trustee nor any Paying Agent shall be liable for any default based upon an action taken or omitted to be taken by it in good faith and believed by it to be authorized or within the discretion or rights or powers conferred upon it hereby or by any Supplemental Resolution.

The duties and obligations of the Trustee and any Paying Agent shall be determined by the express provisions hereof and of each Applicable Supplemental Resolution and neither the Trustee nor any Paying Agent shall be liable except for the performance of or failure to perform such duties and obligations as are specifically set forth herein and in each Supplemental Resolution.

SECTION 8.04. Property Held in Trust. All moneys and securities conveyed to or held by the Trustee, except for amounts held in the Applicable Arbitrage Rebate Fund, at any time pursuant to the terms hereof and of each Supplemental Resolution shall be and hereby are signed, transferred and set over unto the Trustee in trust for the purposes and under the terms and conditions hereof and of each Supplemental Resolution.

The Trustee shall hold all moneys in the Applicable Arbitrage Rebate Fund as the agent of the Authority and shall not disburse amounts therefrom except pursuant to the written instructions of an Authorized Officer of the Authority.

SECTION 8.05. Evidence on Which Fiduciaries May Act. The Trustee and any Paying Agent shall be protected in acting upon any notice, resolution, request, consent, order, certificate, report, opinion, bond or other paper or document reasonably believed by it in good faith to be genuine, and to have been signed or presented by the proper party or parties. The Trustee and any Paying Agent may consult with counsel, who may or may not be of counsel to the Authority, and the opinion of such counsel shall be full and complete authorization and protection in respect of any action taken or suffered by it in good faith and in accordance therewith.

Whenever the Trustee or any Paying Agent shall deem it necessary or desirable that a matter be proved or established prior to taking or suffering any action hereunder and under
any Supplemental Resolution, such matter (unless other evidence in respect thereof be specifically prescribed hereby) may be deemed to be conclusively proved and established by a certificate signed by an Authorized Officer of the Authority or, with the permission of an Authorized Officer of the Authority, signed by an Authorized Officer of the Public Entity. Such certificate shall be full warrant for any action taken or suffered in good faith under the provisions hereof and of the Supplemental Resolution upon the faith thereof, but in its discretion the Trustee or any Paying Agent may in lieu thereof accept other evidence of such fact or matter or may require such further or additional evidence as it may deem reasonable. Except as otherwise expressly provided herein and in each Supplemental Resolution, any request, order, notice or other direction required or permitted to be furnished pursuant to any provision hereof and of any Supplemental Resolution by the Authority to the Trustee or any Paying Agent shall be sufficiently executed if executed in the name of the Authority by an Authorized Officer.

SECTION 8.06. Compensation. Unless otherwise provided by contract with the Trustee or any Paying Agent, the Authority shall pay to the Trustee and to each Paying Agent, from time to time, reasonable compensation for all services rendered by it hereunder and under the applicable Supplemental Resolution, and also all reasonable expenses, charges, counsel fees and other disbursements, including those of their attorneys, agents and employees, incurred in and about the performance of their powers and duties hereunder and under the applicable Supplemental Resolution and the Trustee and each Paying Agent shall have a lien therefor on any and all funds at any time held by it hereunder and under the applicable Supplemental Resolution (other than the Applicable Arbitrage Rebate Fund) prior to any of the Bonds for which such services have been rendered. The Authority shall indemnify and save the Trustee and each Paying Agent harmless against any liabilities which it may incur in the exercise and performance of its powers and duties hereunder and under the applicable Supplemental Resolution and which are not due to its negligence or default. None of the provisions contained herein or in any Supplemental Resolution shall require the Trustee to expend or risk its own funds or otherwise incur financial liability in the performance of any of its duties or in the exercise of any of its rights or powers, if there is reasonable ground for believing that the repayment of such funds or liability is not reasonably assured to it. The Trustee shall not be required to take any action at the request or direction of a Facility Provider made or given pursuant to Article XI hereof unless and until such Facility Provider shall have indemnified and saved the Trustee harmless against any liabilities and all reasonable expenses, charges, counsel fees and other disbursements, including those of the Trustee’s attorneys, agents and employees, incurred in connection with or as a result of taking the action requested or directed by the Facility Provider to be taken.

SECTION 8.07. Permitted Acts. The Trustee and any Paying Agent may become the owner of or may deal in Bonds as fully and with the same rights as if it were not such Trustee or Paying Agent. The Trustee and any Paying Agent may act as depository for, and permit any of its officers or directors to act as a member of, or in any other capacity with respect to, the Authority or any committee formed to protect the rights of Holders of Bonds or to effect or aid in any reorganization growing out of the enforcement hereof or of the Bonds or any Supplemental Resolution whether or not such committee shall represent the Holders of a majority in principal amount of the Outstanding Bonds in respect of which any such action is taken.
SECTION 8.08. Resignation of Trustee. The Trustee, or any successor thereof, may at any time resign and be discharged of its duties and obligations hereunder and under an Applicable Supplemental Resolution by giving not less than sixty (60) days written notice to the Authority, the Applicable Public Entities and each Applicable Facility Provider and publishing notice thereof, specifying the date when such resignation shall take effect, at least once in an Authorized Newspaper, the first publication to be made within ten (10) days after the giving of such written notice. Such resignation shall take effect upon the date specified in such notice unless previously a successor shall have been appointed as provided in Section 8.10 hereof, in which event such resignation shall take effect immediately on the appointment of such successor; provided, however, that such resignation shall not take effect until a successor Trustee has been appointed and has accepted such appointment pursuant to Section 8.10 hereof.

SECTION 8.09. Removal of Trustee. The Trustee, or any successor thereof, may be removed at any time by the Holders of a majority in principal amount of the Outstanding Bonds of an Applicable Series, excluding any Bonds held by or for the account of the Authority, by an instrument or concurrent instruments in writing signed and acknowledged by such Bondholders or by their attorneys-in-fact duly authorized and delivered to the Authority. The Trustee, or any successor thereof, may also be removed at any time for cause or any breach of trust or for acting or proceeding in violation of, or failing to act or proceed in accordance with, any provisions hereof or of any Applicable Supplemental Resolution with respect to the duties and obligations of the Trustee by any court of competent jurisdiction upon application by the Holders of not less than twenty per centum (20%) in aggregate principal amount of the Outstanding Bonds of an Applicable Series, excluding any Bonds held by or for the account of the Authority. The Trustee may also be removed at any time, other than during the continuance of an event of default hereunder, by the Authority, by an instrument in writing signed and acknowledged by an Authorized Officer of the Authority. No removal hereunder shall take effect until a successor Trustee has been appointed. A copy of each instrument or order providing for the removal of the Trustee, or any successor thereof, shall be delivered by the Authority to the Trustee or such successor thereof, to the Public Entity and to each Applicable Facility Provider.

SECTION 8.10. Successor Trustee. In case the Trustee, or any successor thereof, shall resign, be removed, become incapable of acting, or shall be adjudged a bankrupt or insolvent, or if a receiver, liquidator or conservator of the Trustee or of its property shall be appointed, or if any public officer shall take charge or control of the Trustee or of its property or affairs, the Authority shall forthwith appoint a Trustee to act as Trustee and Paying Agent. Copies of any instrument executed by an Authorized Officer of the Authority providing for any such appointment shall be delivered by the Authority to the Trustee so appointed, the predecessor Trustee, to each Facility Provider and to the Public Entity. The Authority shall give notice of any such appointment to each registered owner of a Bond. Such notice shall be sent not later than thirty (30) days after such appointment, by first class mail, postage prepaid, to each registered owner at its last known address, if any, appearing on the registration books of the Authority.

If in a proper case no appointment of a successor shall be made within forty-five (45) days after the giving of written notice in accordance with Section 8.08 hereof or after the occurrence of any other event requiring or authorizing such appointment, the Trustee or any Bondholder may apply to any court of competent jurisdiction for the appointment of such a
successor, and such court may thereupon, after such notice, if any, as such court may deem proper, appoint such successor. Any successor appointed under the provisions of this Section shall be a bank located in the State having trust powers or a trust company organized under the laws of the State or national banking association located in the State having a capital and surplus aggregating at least $50,000,000, if there be such a bank having trust powers or trust company or national banking association willing and able to accept the appointment on reasonable and customary terms and authorized by law to perform all the duties required hereby and by each Supplemental Resolution.

SECTION 8.11. Transfer of Rights and Property to Successor Trustee. Any successor appointed under the provisions of Section 8.10 hereof shall execute, acknowledge and deliver to its predecessor, and also to the Authority, an instrument accepting such appointment, and thereupon such successor, without any further act, deed or conveyance shall become fully vested with all moneys, estates, properties, rights, powers, duties and obligations of its predecessor hereunder and under each Supplemental Resolution, with like effect as if originally appointed as Trustee. However, the Trustee then ceasing to act shall nevertheless, on request by the Authority or of such successor, execute, acknowledge and deliver such instruments of conveyance and further assurance and do such other things as may reasonably be required for more fully and certainly vesting and confirming in such successor all the right, title and interest of such Trustee in and to any property held by it hereunder, and shall pay over, assign and deliver to such successor any moneys or other properties subject to the trusts and conditions set forth herein. Should any deed, conveyance or instrument in writing from the Authority be required by such successor for more fully and certainly vesting in and confirming to it any such moneys, estates, properties, rights, powers, duties or obligations, any and all such deeds, conveyances and instruments in writing shall, on request, and so far as may be authorized by law, be executed, acknowledged and delivered by the Authority.

SECTION 8.12. Merger or Consolidation of the Trustee. Any company into which the Trustee may be merged or with which it may be consolidated or any company resulting from any merger or consolidation to which it shall be a party or any company to which such Trustee may sell or transfer all or substantially all of its corporate trust business, provided such company shall be a bank having trust powers or trust company or national banking association qualified to be a successor to such Trustee under the provisions of Section 8.10 hereof, shall be the successor to such Trustee, without any further act, deed or conveyance.

SECTION 8.13. Resignation or Removal of the Paying Agents and Appointment of Successors. Any Paying Agent (other than the Trustee) may at any time resign and be discharged of the duties, and obligations created hereby and by the applicable Supplemental Resolution by giving at least sixty (60) days’ written notice to the Authority and Trustee. Any Paying Agent may be removed at any time by an instrument filed with such Paying Agent and the Trustee and signed by an Authorized Officer of the Authority. Any successor Paying Agent shall be appointed by the Authority and (subject to the requirements of Section 7.09 hereof) shall be a bank having trust powers or trust company organized under the laws of any state of the United States of America or a national banking association, having a capital and surplus aggregating at least $25,000,000, and willing and able to accept the office of Paying Agent on reasonable and customary terms and authorized by law to perform all the duties imposed upon it hereby and by the applicable Supplemental Resolution.
In the event of the resignation or removal of any Paying Agent, such Paying Agent shall pay over, assign and deliver any moneys held by it to its successor, or if there be no successor then appointed, to the Trustee until such successor be appointed. The Authority shall give written notice of the resignation or removal of any Paying Agent of any Series of Bonds to the Applicable Public Entity and to each Applicable Facility Provider.

SECTION 8.14. Amortization Schedule. Upon the request of an Authorized Officer of the Authority or an Applicable Public Entity, the Trustee shall prepare a schedule setting forth as of the date of such schedule the principal amount of Outstanding Bonds of the Applicable Series, the dates on which the principal and Sinking Fund Installments, if any, of all Outstanding Bonds of each Series are payable, the dates on which the interest on all Outstanding Bonds other than Variable Interest Rate Bonds are payable, the amount payable on each such date for the principal and Sinking Fund Installments, if any, of and interest on Outstanding Bonds of each Series, exclusive of the interest payable on Variable Interest Rate Bonds, the aggregate amount thereof payable on each such date and the aggregate amount payable on each such date for the principal and Sinking Fund Installments, if any, of Outstanding Bonds of all Series and interest on Outstanding Bonds of all Series other than Variable Interest Rate Bonds. Such schedule shall also set forth each Public Entity’s Allocable Share of such amounts.
ARTICLE IX – SUPPLEMENTAL RESOLUTIONS

SECTION 9.01. Adoption and Filing. The Authority may adopt at any time or from time to time an Applicable Supplemental Resolution to authorize the issue of an Applicable Series of Bonds as provided in Section 2.02. A copy of each such Supplemental Resolution, together with a copy of this Master Resolution, each certified by the Authority, shall be filed with the Trustee.

SECTION 9.02. Modification and Amendment without Consent. Notwithstanding any other provisions of this Article IX or Article X hereof, the Authority may adopt at any time or from time to time Supplemental Resolutions for any one or more of the following purposes, and any such Supplemental Resolution shall become effective in accordance with its terms upon the filing with the Trustee of a copy thereof certified by an Authorized Officer of the Authority:

(a) To add additional covenants and agreements of the Authority for the purpose of further securing the payment of the Bonds of an Applicable Series, provided such additional covenants and agreements are not contrary to or inconsistent with the covenants and agreements of the Authority contained herein;

(b) To prescribe further limitations and restrictions upon the issuance of Bonds of an Applicable Series and the incurring of indebtedness by the Authority which are not contrary to or inconsistent with the limitations and restrictions thereon theretofore in effect;

(c) To surrender any right, power or privilege reserved to or conferred upon the Authority by the terms hereof, provided that the surrender of such right, power or privilege is not contrary to or inconsistent with the covenants and agreements of the Authority contained herein;

(d) To confirm, as further assurance, any pledge hereunder or under the Applicable Supplemental Resolution, and the subjection to any lien, claim or pledge created or to be created by the provisions hereof, of the Applicable Revenues, or any pledge of any other moneys, investments thereof or funds;

(e) To modify any of the provisions hereof or of any previously adopted Supplemental Resolution in any other respects, provided that such modifications shall not be effective until after all Bonds of an Applicable Series of Bonds Outstanding as of the date of adoption of such Supplemental Resolution shall cease to be Outstanding, and all Bonds of an Applicable Series issued under an Applicable Supplemental Resolution shall contain a specific reference to the modifications contained in such subsequent resolutions;

(f) To authorize Bonds of a Series and, in connection therewith, specify and determine the matters and things referred to in Section 2.03 and also any other matters and things relative to such Bonds which are not contrary to or inconsistent with this Resolution as theretofore in effect, or to amend, modify or rescind any such authorization, specification or determination at any time prior to the first authentication and delivery of such Bonds; or
With the consent of the Trustee, to cure any ambiguity or defect or inconsistent provision herein or to insert such provisions clarifying matters or questions arising hereunder as are necessary or desirable, provided that any such modifications are not contrary to or inconsistent herewith as theretofore in effect, or to modify any of the provisions hereof or of any previously adopted Applicable Supplemental Resolution or other Supplemental Resolution in any other respect, provided that such modification shall not adversely affect the interests of the Bondholders of the Applicable Series in any material respect.

**SECTION 9.03. Supplemental Resolutions Effective with Consent of Bondholders.** The provisions hereof and of an Applicable Supplemental Resolution may also be modified or amended at any time or from time to time by a Supplemental Resolution, subject to the consent of the Applicable Bondholders in accordance with and subject to the provisions of Article X hereof, such Supplemental Resolution to become effective upon the filing with the Trustee of a copy thereof certified by an Authorized Officer of the Authority.

**SECTION 9.04. General Provisions Relating to Supplemental Resolutions.**

This Master Resolution shall not be modified or amended in any respect except in accordance with and subject to the provisions of this Article IX and Article X hereof. Nothing contained in this Article IX or Article X hereof shall affect or limit the rights or obligations of the Authority to adopt, make, do, execute or deliver any resolution, act or other instrument pursuant to the provisions of Section 7.04 hereof or the right or obligation of the Authority to execute and deliver to the Trustee or any Paying Agent any instrument elsewhere herein provided or permitted to be delivered to the Trustee or any Paying Agent.

A copy of every Supplemental Resolution adopted by the Authority, when filed with the Trustee, shall be accompanied by an opinion of Bond Counsel stating that such Supplemental Resolution has been duly and lawfully adopted in accordance with the provisions hereof, is authorized or permitted hereby and is valid and binding upon the Authority and enforceable in accordance with its terms.

The Trustee is hereby authorized to accept delivery of a certified copy of any Supplemental Resolution permitted or authorized pursuant to the provisions hereof and to make all further agreements and stipulations which may be contained therein, and, in taking such action, the Trustee shall be fully protected in relying on the opinion of Bond Counsel that such Supplemental Resolution is authorized or permitted by the provisions hereof.

No Supplemental Resolution changing, amending or modifying any of the rights or obligations of the Trustee or of any Paying Agent shall become effective without the written consent of the Trustee or Paying Agent affected thereby.
ARTICLE X – AMENDMENTS OF RESOLUTIONS

SECTION 10.01. Powers of Amendment. Any modification or amendment hereof and of the rights and obligations of the Authority which shall affect an Applicable Series of Bonds and of the Holders of the such Applicable Series of Bonds hereunder, in any particular, may be made by a Supplemental Resolution, with the written consent given as hereinafter provided in Section 10.02 hereof, (i) of the Holders of at least a majority in principal amount of the Bonds of such Series Outstanding at the time such consent is given, or (ii) in case the modification or amendment changes the amount or date of any Sinking Fund Installment, of the Holders of at least a majority in principal amount of the Bonds of the Applicable Series, maturity and interest rate entitled to such Sinking Fund Installment, Outstanding at the time such consent is given; provided, however, that if such modification or amendment will, by its terms, not take effect so long as any Bonds of any specified like Series, maturity and tenor remain Outstanding, the consent of the Holders of such Bonds shall not be required and such Bonds shall not be deemed to be Outstanding for the purpose of any calculation of Outstanding Bonds under this Section. No such modification or amendment shall permit a change in the terms of redemption or maturity of the principal of any Outstanding Bond or of any installment of interest thereon or a reduction in the principal amount or the Redemption Price thereof or in the rate of interest thereon without the consent of the Holder of such Bond, or shall reduce the percentages or otherwise affect the classes of Bonds the consent of the Holders of which is required to effect any such modification or amendment. For the purposes of this Section, a Series shall be deemed to be affected by a modification or amendment hereof if the same adversely affects or diminishes the rights of the Holders of Bonds of such Series in any material respect. The Trustee may in its discretion determine whether or not, in accordance with the foregoing provisions, the Bonds of any particular Series or maturity would be affected by any modification or amendment hereof and any such determination shall be binding and conclusive on the Authority and all Holders of Bonds. The Trustee may receive an opinion of counsel, including an opinion of Bond Counsel, as conclusive evidence as to whether the Bonds of any particular Series or maturity would be so affected by any such modification or amendment hereof.

SECTION 10.02. Consent of Bondholders. The Authority may at any time adopt a Supplemental Resolution making a modification or amendment permitted by the provisions of Section 10.01 hereof to take effect when and as provided in this Section. A copy of such Supplemental Resolution (or brief summary thereof or reference thereto in form approved by the Trustee) together with a request to the Bondholders for their consent thereto in form satisfactory to the Trustee, shall promptly after adoption be mailed by the Authority to the Bondholders (but failure to mail such copy and request to any particular Bondholder shall not affect the validity of the Supplemental Resolution when consented to as in this Section provided). Such Supplemental Resolution shall not be effective unless and until (i) there shall have been filed with the Trustee (a) the written consent of the Holders of the percentages of Outstanding Bonds specified in Section 10.01 hereof and (b) an opinion of Bond Counsel stating that such Supplemental Resolution has been duly and lawfully adopted and filed by the Authority in accordance with the provisions hereof, is authorized or permitted hereby, and is valid and binding upon the Authority and enforceable in accordance with its terms, and (ii) a notice shall have been mailed as hereinafter in this Section provided. Each such consent shall be effective only if accompanied by proof of the holding or owning at the date of such consent, of the Bonds with respect to which such consent is given, which proof shall be such as is permitted by Section 13.01 hereof. A
certificate or certificates by the Trustee filed with the Trustee that it has examined such proof and that such proof is sufficient in accordance with Section 13.01 hereof shall be conclusive proof that the consents have been given by the Holders of the Bonds described in the certificate or certificates of the Trustee. Any consent given by a Bondholder shall be binding upon the Bondholder giving such consent and, anything in Section 13.01 hereof to the contrary notwithstanding, upon any subsequent Holder of such Bond and of any Bonds issued in exchange therefor (whether or not such subsequent Holder thereof has notice thereof), unless such consent is revoked in writing by the Bondholder giving such consent or a subsequent Holder thereof by filing such revocation with the Trustee, prior to the time when the written statement of the Trustee hereinafter in this Section provided for is filed. The fact that a consent has not been revoked may likewise be proved by a certificate of the Trustee filed with the Trustee to the effect that no revocation thereof is on file with the Trustee. At any time after the Holders of the required percentages of Bonds shall have filed their consents to the Supplemental Resolution, the Trustee shall make and file with the Authority and the Trustee a written statement that such Holders of such required percentages of Bonds have filed such consents. Such written statement shall be conclusive that such consents have been so filed. At any time thereafter notice, stating in substance that the Supplemental Resolution (which may be referred to as a Supplemental Resolution adopted by the Authority on a stated date, a copy of which is on file with the Trustee) has been consented to by the Holders of the required percentages of Bonds and will be effective as provided in this Section, shall be given to the Bondholders by the Authority by mailing such notice to the Bondholders and, at the discretion of the Authority, by publishing the same at least once not more than ninety (90) days after the Holders of the required percentages of Bonds shall have filed their consents to the Supplemental Resolution and the written statement of the Trustee hereinafore provided for is filed (but failure to publish such notice shall not prevent such Supplemental Resolution from becoming effective and binding as in this Section provided). The Authority shall file with the Trustee proof of the mailing of such notices and, if the same shall have been published, of the publication thereof. A transcript, consisting of the papers required or permitted by this Section to be filed with the Trustee, shall be proof of the matters therein stated. Such Supplemental Resolution making such amendment or modification shall be deemed conclusively binding upon the Authority, the Trustee, each Paying Agent and the Holders of all Bonds upon the filing with the Trustee of proof of the mailing of such notice or at the expiration of thirty (30) days after the filing with the Trustee of the proof of the first publication of such last mentioned notice, if such notice is published, except in the event of a final decree of a court of competent jurisdiction setting aside such Supplemental Resolution in a legal action or equitable proceeding for such purpose commenced within such thirty (30) day period; provided, however, that the Authority, the Trustee and any Paying Agent during such thirty (30) day period and any such further period during which any such action or proceeding may be pending shall be entitled in their reasonable discretion to take such action, or to refrain from taking such action, with respect to such Supplemental Resolution as they may deem expedient.

For the purposes of this Article X, the purchasers of the Bonds of a Series, whether purchasing as underwriters, for resale or otherwise, upon such purchase from the Authority, may consent to a modification or amendment permitted by Section 10.01 or 10.03 hereof in the manner provided herein, except that no proof of ownership shall be required, and with the same effect as a consent given by the Holder of such Bonds; provided, however, that, if such consent is given by a purchaser who is purchasing as an underwriter or for resale, the
nature of the modification or amendment and the provisions for the purchaser consenting thereto shall be described in the official statement, prospectus, offering memorandum or other offering document prepared in connection with the primary offering of the Bonds of such Series by the Authority.

SECTION 10.03. Modifications by Unanimous Consent. The terms and provisions hereof and the rights and obligations of the Authority and of the Holders of the Bonds of an Applicable Series may be modified or amended in any respect upon the adoption and filing with the Trustee by the Authority of a copy of a Supplemental Resolution certified by an Authorized Officer of the Authority and the consent of the Holders of all of the Applicable Bonds then Outstanding, such consent to be given as provided in Section 10.02 hereof, except that no notice to the Bondholders either by mailing or publication shall be required.

SECTION 10.04. Consent of Facility Provider. Whenever by the terms of this Article X the consent of any of the Holders of the Bonds to a modification or amendment hereof made by a Supplemental Resolution is required, such modification or amendment shall not become effective until the written consent of each Applicable Facility Provider has been obtained; provided, however, that the consent of a Facility Provider which has provided a Credit Facility or a Liquidity Facility shall not be required unless the modification or amendment requires the consent of the Holders of any percentage in principal amount of Outstanding Bonds or of the Holders of any percentage in principal amount of the Bonds of the Series in connection with which such Credit Facility or Liquidity Facility was provided. No modification or amendment hereof which adversely affects a Facility Provider shall be made without the written consent thereto of the Facility Provider affected thereby. Notice of the adoption of any such Supplemental Resolution and of the effectiveness of the modification or amendment made thereby shall be given to each Facility Provider by mail at the times and in the manner provided herein with respect to notices thereof required to be given to the Holders of the Bonds. Notice thereof shall also be given to the Rating Agency as soon as practical after adoption of such Supplemental Resolution and of the effectiveness thereof.

SECTION 10.05. Mailing and Publication. Any provision in this Article X for the mailing of a notice or other document to Bondholders shall be fully complied with if it is mailed postage prepaid only (i) to each registered owner of Bonds then Outstanding at such person’s address, if any, appearing upon the registry books of the Authority and (ii) to the Trustee.

Any provision in this Article X for publication of a notice or other matter shall require the publication thereof only in an Authorized Newspaper.

SECTION 10.06. Exclusion of Bonds. Bonds owned or held by or for the account of the Authority shall not be deemed Outstanding for the purpose of consent or other action provided for herein, and the Authority shall not be entitled with respect to such Bonds to give any consent or take any other action provided for herein. At the time of any consent or other action taken hereunder, the Authority shall furnish the Trustee a certificate of an Authorized Officer, upon which the Trustee may rely, describing all Bonds so to be excluded.
SECTION 10.07. Notation on Bonds. Bonds delivered after the effective date of any action taken as provided in Article IX hereof or this Article X may, and if the Trustee so determines, shall, bear a notation by endorsement or otherwise in form approved by the Authority and the Trustee as to such action, and in that case upon demand of the Holder of any Bond Outstanding at such effective date and upon presentation of his Bond for such purpose at the principal corporate trust office of the Trustee, suitable notation shall be made on such Bond by the Trustee as to any such action. If the Authority or the Trustee shall so determine, new Bonds so modified as, in the opinion of the Trustee and the Authority, conform to such action shall be prepared and delivered, and upon demand of the Holder of any Bond then Outstanding shall be exchanged, without cost to such Bondholder, for Bonds of the same Series and maturity then Outstanding, upon surrender of such Bonds.
ARTICLE XI – DEFAULTS AND REMEDIES

SECTION 11.01. Events of Default. An event of default shall exist hereunder and under an Applicable Supplemental Resolution (herein called an “event of default”) if:

(a) With respect to an Applicable Series of Bonds, payment of the principal, Sinking Fund Installments or Redemption Price of any such Bond shall not be made by the Authority when the same shall become due and payable, either at maturity or by proceedings for redemption or otherwise; or

(b) With respect to an Applicable Series of Bonds, payment of an installment of interest on any such Bond shall not be made by the Authority when the same shall become due and payable; or

(c) With respect to an Applicable Series of Bonds, the Authority shall default in the due and punctual performance of any covenants, if any, contained in the Supplemental Resolution authorizing the issuance thereof to the effect that the Authority shall comply with the provisions of the Code applicable to such Bonds necessary to maintain the exclusion of interest thereon from gross income under Section 103 of the Code and shall not take any action which would adversely affect the exclusion of interest on such Bonds from gross income under Section 103 of the Code and, as a result thereof, the interest on the Bonds of such Series shall no longer be excludable from gross income under Section 103 of the Code; or

(d) With respect to an Applicable Series of Bonds, the Authority shall default in the due and punctual performance of any other of the covenants, conditions, agreements and provisions contained herein or in the Bonds of the Applicable Series or in the Applicable Supplemental Resolution on the part of the Authority to be performed and such default shall continue for thirty (30) days after written notice specifying such default and requiring same to be remedied shall have been given to the Authority by the Trustee, which may give such notice in its discretion and shall give such notice at the written request of the Holders of not less than twenty-five per centum (25%) in principal amount of such Outstanding Bonds, unless, if such default is not capable of being cured within thirty (30) days, the Authority has commenced to cure such default within said thirty (30) days and diligently prosecutes the cure thereof; or

An Event of Default under this Master Resolution in respect of an Applicable Series of Bonds shall not in and of itself be or constitute an Event of Default in respect of any other Applicable Series of Bonds.

SECTION 11.02. No Acceleration of Maturity. The Bonds are not subject to acceleration upon an event of default hereunder.

SECTION 11.03. Enforcement of Remedies. Upon the happening and continuance of any event of default specified in Section 11.01 hereof, then and in every such case, the Trustee may proceed, and upon the written request of the Applicable Facility Provider or the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Applicable Series shall proceed (in either case with the written consent of the Facility Provider for such Series) or, in the case of a happening and continuance of an event of default specified in paragraph (c) of Section 11.01 hereof, upon the written request of
the Applicable Facility Provider or the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Applicable Series with the written consent of the Facility Provider for such Series, shall proceed (subject to the provisions of Section 8.06 hereof), to protect and enforce its rights and the rights of the Bondholders or of such Facility Provider hereunder or under the Applicable Supplemental Resolution or under the laws of the State by such suits, actions or special proceedings in equity or at law, either for the specific performance of any covenant contained hereunder or under the Applicable Supplemental Resolution or in aid or execution of any power herein or therein granted, or for an accounting against the Authority as if the Authority were the trustee of an express trust, or for the enforcement of any proper legal or equitable remedy as the Trustee shall deem most effectual to protect and enforce such rights.

In the enforcement of any remedy hereunder and under the Applicable Supplemental Resolution the Trustee shall be entitled to sue for, enforce payment of, and receive any and all amounts then, or during any default becoming, and at any time remaining, due from the Authority for principal or interest or otherwise under any of the provisions of this Resolution or of the Applicable Supplemental Resolution or of the Applicable Bonds, with interest on overdue payments of the principal of or interest on the Applicable Bonds at the rate or rates of interest specified in such Bonds, together with any and all costs and expenses of collection and of all proceedings hereunder and under the Applicable Supplemental Resolution and under such Bonds, without prejudice to any other right or remedy of the Trustee or of the Holders of such Bonds, and to recover and enforce judgment or decree against the Authority but solely as provided herein, in the Applicable Supplemental Resolution and in such Bonds, for any portion of such amounts remaining unpaid, with interest, costs and expenses, and to collect in any manner provided by law, the moneys adjudged or decreed to be payable.

SECTION 11.04. Priority of Payments after Default. If at any time the moneys held by the Trustee hereunder and under the Applicable Supplemental Resolution shall not be sufficient to pay the principal of and interest on the Bonds of the Applicable Series as the same become due and payable (by their terms), such moneys together with any moneys then available or thereafter becoming available for such purpose, whether through exercise of the remedies provided for in this Article XI or otherwise, shall be applied (after payment of all amounts owing to the Trustee hereunder) as follows:

(a) Unless the principal of all the Applicable Bonds shall have become due and payable, all such moneys shall be applied:

First: To the payment to the persons entitled thereto of all installments of interest then due in the order of the maturity of the installments of such interest, and, if the amount available shall not be sufficient to pay in full any installment, then to the payment thereof ratably, according to the amounts due on such installment, to the persons entitled thereto, without any discrimination or preference; and

Second: To the payment to the persons entitled thereto of the unpaid principal, Sinking Fund Installments or Redemption Price of such Bonds which shall have become due whether at maturity or by call for redemption in the order of their due dates and, if the amount available shall not be sufficient to pay in full all such amounts due on any date, then to the
payment thereof ratably, according to the amount of principal, Sinking Fund Installments or Redemption Price due on such date, to the persons entitled thereto, without any discrimination or preference.

(b) If the principal of all of the Applicable Bonds shall have become due and payable, all such moneys shall be applied to the payment of the principal and interest then due and unpaid upon such Bonds without preference or priority of principal over interest or of interest over principal, or of any installment of interest over any other installment of interest, or of any such Bond over any other such Bond, ratably, according to the amounts due respectively for principal and interest, to the persons entitled thereto, without any discrimination or preference except as to the difference in the respective rates of interest specified in such Bonds.

The provisions of this Section are in all respects subject to the provisions of Section 7.02 hereof.

Whenever moneys are to be applied by the Trustee pursuant to the provisions of this Section, such moneys shall be applied by the Trustee at such times, and from time to time, as the Trustee in its sole discretion shall determine, having due regard to the amount of such moneys available for application and the likelihood of additional moneys becoming available for such application in the future. The setting aside of such moneys in trust for application in accordance with the provisions of this Section shall constitute proper application by the Trustee, and the Trustee shall incur no liability whatsoever to the Authority, to any Holder of Bonds or to any other person for any delay in applying any such moneys so long as the Trustee acts with reasonable diligence, having due regard to the circumstances, and ultimately applies the same in accordance with such provisions hereof as may be applicable at the time of application by the Trustee. Whenever the Trustee shall exercise such discretion in applying such moneys, it shall fix the date (which shall be on an Interest Payment Date unless the Trustee shall deem another date more suitable) upon which such application is to be made, and upon such date interest on the amounts of principal to be paid on such date shall cease to accrue. The Trustee shall give such notice as it may deem appropriate of the fixing of any such date. The Trustee shall not be required to make payment to the Holder of any Bond of the Applicable Series unless such Bond shall be presented to the Trustee for appropriate endorsement.

Amounts held by the Trustee after payments to be made pursuant to this Section 11.04 have been made and no Bonds are Outstanding shall be paid and applied in accordance with Section 12.01 hereof.

SECTION 11.05. Termination of Proceedings. In case any proceedings commenced by the Trustee on account of any default shall have been discontinued or abandoned for any reason or shall have been determined adversely to the Trustee, then and in every such case the Authority, the Trustee, each Applicable Facility Provider, the Public Entity and the Applicable Bondholders shall be restored to their former positions and rights hereunder, respectively, and all rights, remedies, powers and duties of the Trustee shall continue as though no such proceeding had been commenced.

SECTION 11.06. Bondholders’ Direction of Proceedings. Anything herein to the contrary notwithstanding, the Holders of a majority in principal amount of the Outstanding
Bonds of the Applicable Series or, in the case of an event of default specified in paragraph (c) of Section 11.01 hereof, the Holders of a majority in principal amount of the Outstanding Bonds of the Applicable Series shall have the right by an instrument in writing executed and delivered to the Trustee, to direct the method and place of conducting all remedial proceedings to be taken by the Trustee hereunder and under the Applicable Supplemental Resolution, provided, such direction shall not be otherwise than in accordance with law and the provisions hereof and of the Applicable Supplemental Resolution, and that the Trustee shall have the right to decline to follow any such direction which in the opinion of the Trustee would be unjustly prejudicial to Bondholders of the Applicable Series not parties to such direction.

SECTION 11.07. Limitation of Rights of Individual Bondholders. No Holder of any of the Bonds shall have any right to institute any suit, action or proceeding in equity or at law for the execution of any trust hereunder, or for any other remedy hereunder unless such Holder previously shall have given to the Trustee written notice of the event of default on account of which such suit, action or proceeding is to be instituted, and unless also the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Applicable Series or, in the case of an event of default specified in paragraph (c) of Section 11.01 hereof, the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Applicable Series, shall have made written request to the Trustee after the right to exercise such powers or right of action, as the case may be, shall have accrued, and shall have afforded the Trustee a reasonable opportunity either to proceed to exercise the powers granted hereby or to institute such action, suit or proceeding in its or their name, and unless, also, there shall have been offered to the Trustee reasonable security and indemnity against the costs, expenses, and liabilities to be incurred therein or thereby, and the Trustee shall have refused or neglected to comply with such request within a reasonable time. Such notification, request and offer of indemnity are hereby declared in every such case, at the option of the Trustee, to be conditions precedent to the execution of the powers and trusts hereof or for any other remedy hereunder and in equity or at law. It is understood and intended that no one or more Holders of the Bonds secured hereby shall have any right in any manner whatever by his or their action to affect, disturb or prejudice the security hereof or to enforce any right hereunder except in the manner herein provided, and that all proceedings at law or in equity shall be instituted and maintained for the benefit of all Holders of the Outstanding Bonds of the Applicable Series. Notwithstanding any other provision hereof, the Holder of any Bond shall have the right which is absolute and unconditional to receive payment of the principal of (and premium, if any) and interest on such Bond on the stated maturity expressed in such Bond (or, in the case of redemption, on the redemption date) and to institute suit for the enforcement of any such payment, and such right shall not be impaired without the consent of such Holder.

SECTION 11.08. Actions by Trustee; Possession of Bonds by Trustee Not Required. All rights of action hereunder or under any of the Bonds secured hereby and thereby, enforceable by the Trustee, may be enforced by it without the possession of any of such Bonds or the production thereof at the trial or other proceeding relative thereto, and any such suit, action or proceeding instituted by the Trustee shall be brought in its name for the benefit of all the Holders of the Bonds to which such action relates, subject to the provisions hereof.

SECTION 11.09. Remedies Not Exclusive. No remedy herein conferred upon or reserved to the Trustee or to the Bondholders is intended to be exclusive of any other remedy or
remedies, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity or by statute.

SECTION 11.10. Waiver and Non-Waiver of Default. No delay or omission of the Trustee or any Bondholder to exercise any right or power accruing upon any default shall impair any such right or power or shall be construed to be a waiver of any such default or an acquiescence therein. Every power and remedy given by this Article XI to the Trustee and the Bondholders, respectively, may be exercised from time to time and as often as may be deemed expedient.

The Trustee may, and upon written request of the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Applicable Series or, in the case of a default specified in paragraph (c) of Section 11.01 hereof, the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Applicable Series, shall waive any default which in its opinion shall have been remedied before the entry of final judgment or decree in any suit, action or proceeding instituted by it under the provisions hereof or before the completion of the enforcement of any other remedy hereunder; provided, however, that no such waiver shall extend to or affect any other existing or any subsequent default or defaults or impair any rights or remedies consequent thereon.

SECTION 11.11. Notice of Event of Default. The Trustee shall give notice of each event of default hereunder known to the Trustee to the Public Entity and to each Applicable Facility Provider within five (5) days after knowledge of the occurrence thereof and to the Holders of Bonds of the Applicable Series within thirty (30) days after knowledge of the occurrence thereof, unless such event of default shall have been remedied or cured before the giving of such notice; provided, however, that, except in the case of default in the payment of the principal, Sinking Fund Installments or Redemption Price of, or interest on, any of the Bonds, the Trustee shall be protected in withholding notice thereof to the Holders of Bonds if and so long as the Trustee in good faith determines that the withholding of such notice is in the best interests of the Holders of the Bonds of the Applicable Series. Each such notice of event of default shall be given by the Trustee by mailing written notice thereof: (i) to all registered Holders of Bonds of the Applicable Series, as the names and addresses of such Holders appear on the books for registration and transfer of Bonds as kept by the Trustee, (ii) to each Applicable Facility Provider and (iii) to such other persons as is required by law. Any such notice required to be mailed to Holders of Bonds may, in the sole discretion of the Authority, be published by the Trustee in an Authorized Newspaper.
ARTICLE XII – DEFEASANCE

SECTION 12.01. Defeasance.

(a) If the Authority shall pay or cause to be paid to the Holders of Bonds of an Applicable Series the principal, Sinking Fund Installments, if any, or Redemption Price of and interest thereon, at the times and in the manner stipulated therein, herein, and in the applicable Supplemental Resolution and Bond Series Certificate, then the pledge of the Revenues or other moneys and securities pledged to such Bonds and all other rights granted hereby to such Bonds shall be discharged and satisfied. In such event, the Trustee shall, upon the request of the Authority, execute and deliver such documents to evidence such discharge and satisfaction as may be reasonably required by the Authority, and all moneys or investments thereof held by it pursuant hereto and to the Applicable Supplemental Resolution which are not required for the payment or redemption of Bonds of such Series shall be paid or delivered by the Trustee as follows: first, to the Applicable Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to the Authority the amount certified by an Authorized Officer of the Authority to be then due or past due pursuant to any Applicable Long Term Financing Supplement for fees and expenses of the Authority or pursuant to any indemnity related to such Applicable Series of Bonds; and, then, the balance thereof to the Applicable Public Entities. Such moneys or investments thereof so paid or delivered shall be released from any trust, pledge, lien, encumbrance or security interest created hereby.

(b) Notwithstanding any provision of this Resolution to the contrary, if any Public Entity shall have prepaid the amounts due under its Agreement and in accordance therewith shall pay or cause to be paid its Allocable Portion of the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, and interest on the Bonds or portions thereof applicable to such Agreement at the times and in the manner stipulated therein, herein, and in the Applicable Supplemental Resolution and the Applicable Bond Series Certificate, then the pledge of the Revenues or other moneys and securities pledged with respect to such Agreement or any portion thereof and all other rights granted under such Agreement shall be discharged and satisfied. In such event, the Trustee shall, upon the request of the Authority, execute and deliver such documents to evidence such discharge and satisfaction as may be reasonably required by the Public Entity, and the Authority, and all moneys or other securities held by it pursuant hereto and to a Supplemental Resolution which are not required for the payment or redemption of its Allocable Portion of the Bonds of such Series to be defeased or any portion thereof not theretofore surrendered for such payment or redemption shall be paid or delivered by the Trustee as follows: first, to the Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of the Authority; second, to the Authority the amount certified by the Authority to be then due or past due pursuant to the Applicable Long Term Financing Supplement to be prepaid for fees and expenses of the Authority or pursuant to any indemnity; and, then, the balance thereof to the Public Entity. Such moneys or investments so paid or delivered shall be released from any trust, pledge, lien, encumbrance or security interest created hereby, by a Supplemental Resolution or by such Agreement.

(c) Bonds for the payment or redemption of which moneys shall have been set aside and shall be held in trust by the Trustee (through deposit of moneys for such payment or
redemption or otherwise) at the maturity or redemption date thereof shall be deemed to have been paid within the meaning and with the effect expressed in subdivision (a) of this Section. All Outstanding Bonds of any Applicable Series or any maturity within a Series or a portion of a maturity within a Series shall prior to the maturity or redemption date thereof be deemed to have been paid within the meaning and with the effect expressed in subdivision (a) of this Section if (i) in case any of said Bonds are to be redeemed on any date prior to their maturity, the Authority shall have given to the Trustee, in form satisfactory to it, irrevocable instructions to give as provided in Article IV hereof notice of redemption on said date of such Bonds, (ii) there shall have been deposited with the Trustee either moneys in an amount which shall be sufficient, or Defeasance Securities the principal of and interest on which when due will provide moneys which, together with the moneys, if any, deposited with the Trustee at the same time, shall be sufficient to pay when due the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, and interest due and to become due on said Bonds on and prior to the redemption date or maturity date thereof, as the case may be, as evidenced by a verification report to be delivered to the Trustee, (iii) the Trustee shall have received the written consent of each Applicable Facility Provider which has given written notice to the Trustee and the Authority that amounts advanced under an Applicable Credit Facility or Liquidity Facility issued by it or the interest thereon have not been repaid to such Facility Provider, and (iv) in the event said Bonds are not by their terms subject to redemption within the next succeeding sixty (60) days, the Authority shall have given the Trustee, in form satisfactory to it, irrevocable instructions to give, as soon as practicable, by first class mail, postage prepaid, to the Holders of said Bonds at their last known addresses appearing on the registration books, and, if directed by an Authorized Officer of the Authority, by publication, at least twice, at an interval of not less than seven (7) days between publications, in an Authorized Newspaper, a notice to the Holders of such Bonds that the deposit required by (ii) above has been made with the Trustee and that said Bonds are deemed to have been paid in accordance with this Section and stating such maturity or redemption date upon which moneys are to be available for the payment of the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest on said Bonds. The Authority shall give written notice to the Trustee of its selection of the Series and maturity payment of which shall be made in accordance with this Section. The Trustee shall select the Bonds of like Series and maturity payment of which shall be made in accordance with this Section in the manner provided in Section 4.04 hereof. Neither the Defeasance Securities nor moneys deposited with the Trustee pursuant to this Section nor principal or interest payments on any such Defeasance Securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest on said Bonds; provided, however, that any moneys received from such principal or interest payments on such Defeasance Securities deposited with the Trustee, if not then needed for such purpose, shall, to the extent practicable, be reinvested in Defeasance Securities maturing at times and in amounts sufficient to pay when due the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest to become due on said Bonds on and prior to such redemption date or maturity date hereof, as the case may be. Any income or interest earned by, or increment to, the investment of any such moneys so deposited, shall, to the extent certified by the Trustee to be in excess of the amounts required hereinabove to pay the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest on such Bonds, as realized, be paid by the Trustee as follows: first, to the Applicable Arbitrage Rebate Fund, the amount required to be
deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Facility Provider the payments owed to it which have not been repaid, pro rata, based upon the respective amounts then unpaid to each Facility Provider; third, to the Authority the amount certified by an Authorized Officer of the Authority to be then due or past due pursuant to the Applicable Long Term Financing Supplement for fees and expenses of the Authority or pursuant to any indemnity; and, then, the balance thereof to the Public Entity. The moneys so paid by the Trustee shall be released of any trust, pledge, lien, encumbrance or security interest created hereby.

(d) For purposes of determining whether Variable Interest Rate Bonds shall be deemed to have been paid prior to the maturity or redemption date thereof, as the case may be, by the deposit of moneys, or Defeasance Securities and moneys, if any, in accordance with clause (ii) of the second sentence of subdivision (c) of this section 12.01, the interest to come due on such Variable Interest Rate Bonds on or prior to the maturity date or redemption date thereof, as the case may be, shall be calculated at the Maximum Interest Rate permitted by the terms thereof; provided, however, that if on any date, as a result of such Variable Interest Rate Bonds having borne interest at less than such Maximum Interest Rate for any period, the total amount of moneys and Defeasance Securities on deposit with the Trustee for the payment of interest on such Variable Interest Rate Bonds is in excess of the total amount which would have been required to be deposited with the Trustee on such date in respect of such Variable Interest Rate Bonds in order to satisfy clause (ii) of the second sentence of subdivision (c) of this Section 12.01, the Trustee shall pay the amount of such excess as follows: first, to the Applicable Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Applicable Facility Provider the payments owed to it which have not been repaid, pro rata, based upon the respective amounts then unpaid to each Facility Provider; third, to the Authority the amount certified by an Authorized Officer of the Authority to be then due or past due pursuant to the Applicable Long Term Financing Supplement for fees and expenses of the Authority or pursuant to any indemnity; and, then, the balance thereof to the Public Entity. The moneys so paid by the Trustee shall be released of any trust, pledge, lien, encumbrance or security interest created hereby.

(e) Option Bonds shall be deemed to have been paid in accordance with clause (ii) of the second sentence of subdivision (c) of this Section 12.01 only if, in addition to satisfying the requirements of clauses (i) and (iii) of such sentence, there shall have been deposited with the Trustee moneys in an amount which shall be sufficient to pay when due the maximum amount of principal of and premium, if any, and interest on such Bonds which could become payable to the Holders of such Bonds upon the exercise of any options provided to the Holders of such Bonds; provided, however, that if, at the time a deposit is made with the Trustee pursuant to subdivision (c) of this Section 12.01, the options originally exercisable by the Holder of an Option Bond are no longer exercisable, such Bond shall not be considered an Option Bond for purposes of this subdivision (e). If any portion of the moneys deposited with the Trustee for the payment of the principal of and premium, if any, and interest on Option Bonds is not required for such purpose, the Trustee shall, if requested by the Authority, pay the amount of such excess as follows: first, to the Applicable Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Applicable Facility Provider the payments owed to it which have not been repaid, pro rata, based upon the respective amounts then unpaid to each Facility Provider; third, to the Authority the
amount certified by an Authorized Officer of the Authority to be then due or past due pursuant to
the Applicable Long Term Financing Supplement for fees and expenses of the Authority or
pursuant to any indemnity; and, then, the balance thereof to the Public Entity. The moneys so
paid by the Trustee shall be released of any trust, pledge, lien, encumbrance or security interest
created hereby.

(f) Anything herein to the contrary notwithstanding, any moneys held by the
Trustee or a Paying Agent in trust for the payment and discharge of any of the Bonds of a Series
or the interest thereon which remain unclaimed for one (1) year after the date when all of the
Bonds of such Series have become due and payable, either at their stated maturity dates or by
call for earlier redemption, if such moneys were held by the Trustee or Paying Agent at such
date, or for one (1) year after the date of deposit of such moneys if deposited with the Trustee or
Paying Agent after said date when all of the Bonds of such Series become due and payable, or
one (1) year after the date when the principal or Redemption Price of or interest on the Bonds for
which said moneys is held was due and payable, shall, at the written request of the Authority, be
repaid by the Trustee or Paying Agent to the Authority as its absolute property and free from
trust, and the Trustee or Paying Agent shall thereupon be released and discharged with respect
thereto and the Holders of Bonds shall look only to the Authority for the payment of such Bonds;
provided, however, that, before being required to make any such payment to the Authority, the
Trustee or Paying Agent may, at the expense of the Authority, cause to be published in an
Authorized Newspaper a notice that such moneys remain unclaimed and that, after a date named
in such notice, which date shall be not less than thirty (30) nor more than sixty (60) days after the
date of publication of such notice, the balance of such moneys then unclaimed shall be returned
to the Authority.
ARTICLE XIII – EXECUTION OF INSTRUMENTS BY BOND HOLDERS
AND PROOF OF OWNERSHIP OF BONDS

SECTION 13.01. Evidence of Signatures of Bondholders and Ownership of Bonds. Any request, consent or other instrument which this Resolution may require or permit to be signed and executed by the Holder or Holders of Bonds may be in one or more instruments of similar tenor, and shall be signed or executed by such Holder or Holders of Bonds in person or by his or their attorneys duly appointed in writing. Proof of the execution of any such instrument, or of an instrument appointing any such attorney, or the holding or owning by any person of such Bonds, shall be sufficient for any purpose hereof (except as otherwise herein expressly provided) if made in the manner set forth below, but the Trustee may nevertheless in its discretion require further or other proof in cases where it deems the same desirable.

The fact and date of the execution by any Bondholder or his attorney of such instrument may be proved by the certificate, which need not be acknowledged or verified, of any officer of a bank or trust company satisfactory to the Trustee or of any notary public or other officer authorized to take acknowledgments of deeds to be recorded in the state in which he purports to act, that the person signing such request or other instrument acknowledged to him the execution thereof, or by an affidavit of a witness of such executions duly sworn to before such notary public or other Officer. The authority of the person or persons executing any such instrument on behalf of a corporate Bondholder may be established without further proof if such instrument is signed by a person purporting to be the president or a vice-president of such corporation with a corporate seal affixed and attested by a person purporting to be its secretary or an assistant secretary.

The ownership of Bonds and the amount, numbers and other identification, and date of holding or owning the same shall be proved by the registry books. Any request, consent or vote of the owner of any Bond shall bind all future owners of such Bond in respect of anything done or suffered to be done or omitted to be done by the Authority or the Trustee in accordance therewith.
ARTICLE XIV – MISCELLANEOUS

SECTION 14.01. Preservation and Inspection of Documents. All documents received by the Trustee from the Authority or from Bondholders under the provisions hereof or of any Supplemental Resolution shall be retained in its possession and shall be subject at all reasonable times to the inspection of the Authority, the Public Entities, any Applicable Bondholder and their agents and their representatives, any of whom may make copies thereof; provided, however, that with respect to inspection by a Bondholder a written request of such Bondholder must have been received by the Trustee at least five (5) Business Days prior to the date of inspection.

The Trustee shall maintain such records as a Facility Provider shall reasonably request with respect to matters relating to such Facility Provider.

SECTION 14.02. Moneys and Funds Held for Particular Bonds. The amounts held by the Trustee or any Paying Agent for the payment of the principal, Sinking Fund Installments, if any, or Redemption Price of and interest on the Bonds due on any date with respect to particular Bonds shall, pending such payment, be set aside and held in trust by it for the Holders of such Bonds entitled thereto, and for the purposes hereof such principal, Sinking Fund Installments, if any, or Redemption Price of and interest on such Bonds, due after such date thereof, shall no longer be considered to be unpaid.

SECTION 14.03. Cancellation of Bonds. The Trustee or any Paying Agent shall forthwith cancel all Bonds which have been redeemed or paid by it and may destroy such Bonds and deliver a certificate to that effect to the Authority. No such Bonds shall be deemed Outstanding Bonds hereunder and no Bonds shall be issued in lieu thereof.

SECTION 14.04. No Recourse under Resolution or on the Bonds. All covenants, stipulations, promises, agreements and obligations of the Authority contained herein shall be deemed to be the covenants, stipulations, promises, agreements and obligations of the Authority and not of any member, officer or employee of the Authority in his individual capacity, and no recourse shall be had for the payment of the principal, Sinking Fund Installments, if any, or Redemption Price of or interest on the Bonds or for any claims based thereon, hereon or on the Supplemental Resolution against any member, officer or employee of the Authority or any person executing the Bonds, all such liability, if any, being expressly waived and released by every Holder of Bonds by the acceptance of the Bonds.

SECTION 14.05. Severability of Invalid Provision. If one or more of the covenants, stipulations, promises, agreements and obligations provided herein or in any Supplemental Resolution on the part of the Authority or the Trustee to be performed should be contrary to law, then such covenant or covenants, stipulation or stipulations, promise or promises, agreement or agreements or obligation or obligations shall be null and void, shall be deemed and construed to be severable from the remaining covenants, stipulations, promises, agreements and obligations herein contained and shall in no way affect the validity of the other provisions hereof or of such Supplemental Resolution or of the Bonds.
SECTION 14.06. Parties in Interest. Nothing herein or in any Supplemental Resolution adopted pursuant to the provisions hereof, expressed or implied, is intended to or shall be construed to confer upon or to give to any person or party other than the Authority, Trustee, Paying Agents, each Facility Provider and the Holders of the Bonds any rights, remedies or claims hereunder or by reason hereof or of any Supplemental Resolution or any covenant, condition or stipulation thereof; provided, however, that without respect to the provisions hereof which require the Trustee to pay or deliver to a Public Entity any moneys or securities held by the Trustee hereunder, such provisions shall also be for the benefit of such Public Entity and, upon the failure of the Trustee to comply therewith, such Public Entity shall have such rights, remedies and claims as are provided hereunder or by reason hereof or by law. All covenants, stipulations, promises and agreements herein or in any Supplemental Resolution contained by or on behalf of the Authority shall be for the sole and exclusive benefit of the Authority, Trustee and Paying Agents and the Holders from time to time of the Bonds.


(a) For the purposes of (i) receiving payment of the Redemption Price if a Capital Appreciation Bond is redeemed prior to maturity or (ii) computing the principal amount of Bonds held by the registered owner of a Capital Appreciation Bond in giving to the Authority, the Public Entity or the Trustee any notice, consent, request, or demand pursuant hereto for any purpose whatsoever, the then current Accreted Value of such Bond shall be deemed to be its principal amount. Notwithstanding any other provision hereof, the amount payable at any time with respect to the principal of and interest on any Capital Appreciation Bond shall not exceed the Accreted Value thereof at such time. For purposes of receiving payment of the Redemption Price or principal of a Capital Appreciation Bond called for redemption prior to maturity, the difference between the Accreted Value of such Bond when the Redemption Price or principal thereof is due upon such redemption or declaration and the principal of such Bond on the date the Bonds of the Series of which it is a part were first issued shall be deemed not to be accrued and unpaid interest thereon.

(b) For the purposes of (i) receiving payment of the Redemption Price if a Deferred Income Bond is redeemed or (ii) computing the principal amount of Bonds held by the registered owner of a Deferred Income Bond in giving to the Authority or the Trustee any notice, consent, request, or demand pursuant to this Resolution for any purpose whatsoever, the then current Appreciated Value of such Bond shall be deemed to be its principal amount. Notwithstanding any other provision hereof, the amount payable at any time prior to the Interest Commencement Date with respect to the principal of and interest on any Deferred Income Bond shall not exceed the Appreciated Value thereof at such time. For purposes of receiving payment prior to the Interest Commencement Date of the Redemption Price or principal of a Deferred Income Bond called for redemption prior to maturity, the difference between the Appreciated Value of such Bond when the Redemption Price or principal thereof is due upon such redemption or declaration and the principal of such Bond on the date the Bonds were first issued shall be deemed not to be accrued and unpaid interest thereon.

SECTION 14.08. Termination of Facility Provider’s Rights. Whenever by the terms hereof the consent or approval of a Facility Provider is required or a Facility Provider,
alone or together with any other Facility Provider or the Holders of Bonds, is authorized to request or direct the Trustee to take any action, such consent or approval shall not be required and the Trustee shall not be obligated to comply with such request or direction if such Facility Provider is then in default in its payment obligations under the provisions of the Credit Facility or Liquidity Facility issued by such Facility Provider. Nothing contained herein shall limit or impair the rights of the Holders of Bonds to give any consent or approval or to request or direct the Trustee to take any action and, if a Facility Provider is then in default under such Credit Facility or Liquidity Facility, such consent or approval shall be effective without the consent or approval of such Facility Provider otherwise required hereby and the Trustee shall comply with such request or direction notwithstanding that such request or direction is required to be made or given together with such Facility Provider.

SECTION 14.09. Actions by the Authority. Any time the Authority is permitted or directed to act pursuant to this Master Resolution or a Supplemental Resolution, such action may be taken by an Authorized Officer of the Authority except that the following actions may only be taken by resolution of the members of the Authority: authorization and issuance of bonds; adoption of resolutions; modifications and amendments pursuant to Articles IX and X herein. Any certificates of the Authority to be delivered hereunder shall be executed by an Authorized Officer.

SECTION 14.10. Notices. Except as otherwise provided herein, any notices, directions or other instruments required to be given or delivered pursuant hereto or to any Supplemental Resolution shall be in writing and shall be delivered by hand against the written receipt therefor or sent by registered or certified mail addressed: in the case of the Authority, to it to the attention of the Authority’s [Vice President of Finance] with a copy to the Authority’s General Counsel, 123 Main Street, 11th Floor, White Plains, NY 10601; in the case of the Trustee, addressed to it at the principal corporate trust office of the Trustee at the address of such principal corporate trust office; in the case of each Public Entity, addressed to it as specified in the Applicable Long Term Financing Supplement; or, in each case, to such other individual and at such other address as the person to be notified shall have specified by notice to the other persons.

SECTION 14.11. Other Resolutions. The Authority expressly reserves the right to adopt one or more other bond resolutions and to issue bonds, bond anticipation notes, notes and other obligations thereunder without compliance with the provisions hereof.

SECTION 14.12. Headings. Any headings preceding the text of the several Articles and Sections hereof, and any table of contents or marginal notes appended to copies hereof, shall be solely for convenience of reference and shall not constitute a part hereof nor shall they affect its meaning, construction or effect.

SECTION 14.13. Governing Laws. This Resolution shall be governed by and construed in accordance with the laws of the State.
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NYPAs Energy Efficiency Program

LONG TERM FINANCING SUPPLEMENT

OF THE

Power Authority of the State of New York

FOR

Customers, Job Numbers and Projects Listed on Appendix 7 Hereto

Job Number(s): _____________
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Section A. Agreement

THIS LONG TERM FINANCING SUPPLEMENT, dated as of the date set forth on Appendix 7 hereto, is by and between the POWER AUTHORITY OF THE STATE OF NEW YORK, a corporate municipal instrumentality of the State of New York ("NYPA"), and the CUSTOMER as defined in Appendix 7 hereto a Public Entity as defined in the Act (herein defined) (the “Customer”).

WHEREAS, this Long Term Financing Supplement is being entered into by NYPA and the Customer pursuant to the terms of certain existing energy efficiency services program agreements described in Appendix 7 hereto in order to provide the Customer with long term financing for the Customer’s Repayment Obligation (herein defined) described in Appendix 7 hereto with respect to the Project or Projects described in Appendix 7 hereto; and

WHEREAS, NYPA intends to issue and sell the Energy Efficiency Bonds (herein defined) the proceeds of which will be applied to provide long term financing for the Customer’s Repayment Obligation to NYPA; and

WHEREAS, this agreement shall be deemed executory only to the extent of the monies appropriated and available for the purpose of the agreement, and no liability on account therefor shall be incurred beyond the amount of such monies. It is understood that neither this agreement nor any representation by any public employee or officer creates any legal or moral obligation to request, appropriate or make available monies for the purpose of the agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:
Section B. Defined Terms

Each capitalized term as used in this Long Term Financing Supplement shall have the following meanings:

“Act” means the Power Authority Act, being and constituting Title 1 of Article 5 of the Public Authorities Law of the State of New York, as amended.

“Bond Closing Date” shall mean the date of issuance of the Energy Efficiency Bonds.

“Bond Trustee” shall be the Bond Trustee described in Appendix 7 hereto and shall be the Trustee under the Energy Efficiency Project Revenue Bond Resolution dated ________ of NYPA.

“Code” means the Internal Revenue code of 1986, as amended, and the applicable regulations promulgated thereunder.

“Continuing Disclosure Agreement” means the Master Continuing Disclosure Agreement, Continuing Disclosure Agreement or Continuing Disclosure Undertaking of the Customer set forth in Appendix 5 hereto.

“Contract Rate” means with respect to each Project and each respective Notice of Final Amortization, the Contract Rate so identified in such Notice of Final Amortization.

“Customer Closing Certificate” means the Closing Certificate of the Customer substantially in the form of Appendix 3 hereof.

“Customer Basic Documents” shall have the same meaning as set forth in Appendix 7 hereto.

“Customer Closing Documents” shall mean the Continuing Disclosure Agreement, the Customer Closing Certificate, the Customer Incumbency Certificate, the Tax Compliance Certificate, the Letter of Representation and any other agreements or documents defined as Customer Closing Documents in Appendix 7 hereto.

“Customer Documents” shall mean the Customer Basic Documents, the Customer Closing Documents and the Letter of Representation.

“Customer Incumbency Certificate” means the Incumbency Certificate of the Customer substantially in the form of Appendix 4 hereof.

“Customer’s Proportionate Share” shall mean the proportion that the outstanding Financed Amount bears to the outstanding principal amount of the Energy Efficiency Bonds.

“Determination of Taxability” means (a) the receipt by the Customer, NYPA or the Bond Trustee or the owner of any Energy Efficiency Bond of an original or a copy of an Internal Revenue Service Technical Advice Memorandum or Statutory Notice of Deficiency or other written correspondence which legally holds that the interest component of any Long Term Payment Obligation or the interest on any Energy Efficiency Bond is includable in the gross income of the owner thereof; (b) the issuance of any public or private ruling of the Internal Revenue Service that the interest component of any Long Term Payment Obligation or the interest on any Energy Efficiency Bond is includable in the gross income of the
owner thereof; or (c) receipt by the Customer, NYPA, the Bond Trustee or the owner of any Energy Efficiency Bond of a written opinion of a nationally recognized firm of attorneys experienced in matters pertaining to the tax-exempt status of interest on obligations issued by states and their political subdivisions, selected by NYPA, to the effect that the interest component of any Long Term Payment Obligation or the interest on any Energy Efficiency Bond has become includable in the gross income of the owner thereof for Federal income tax purposes.

“Default Rate” means with respect to each Project and each respective Notice of Final Amortization the rate so identified as the Default Rate in such Notice of Final Amortization.

“Energy Efficiency Bonds” shall mean the Energy Efficiency Project Revenue Bonds of the Series described in Appendix 7 hereto.

“Energy Service Projects Public/Private Use Questionnaire” shall have the same meaning as set forth in Appendix 7 hereto.

“Event of Default” shall have the same meaning as set for the Section F hereof.

“Financed Amount” shall have the same meaning as described in the Notice of Final Amortization.

“Initial Amortization” shall mean with respect to each Project or Projects, the respective Initial Amortization or Initial Amortizations set forth in Appendix 7 hereto.

“Letter of Representation” shall mean the Letter of Representation of the Customer delivered by the Customer in conjunction with the sale of the Energy Efficiency Bonds substantially in the Form set forth in Appendix 6 hereto.

“Long Term Financing” shall mean the long term financing made available by NYPA to the Customer pursuant to this Long Term Financing Supplement in order to finance the Customer’s Project or Projects in accordance with the provisions hereof.

“Long Term Financing Supplement” means this Long Term Financing Supplement dated the date identified on Appendix 7 hereto between the Customer and NYPA.

“Maximum Rate” shall have the same meaning as described in Appendix 7 hereto.

“Net Proceeds” shall mean the amount remaining from the gross proceeds of any insurance claim or condemnation award or sale under threat of condemnation after deducting all expenses, including attorneys’ fees, incurred in the collection thereof.

“Notice of Final Amortization” shall mean the Notice of Final Amortization in the form of Appendix 8 hereto setting forth and confirming the definitive Financed Amount, Payment Dates, and payment amounts due and payable by the Customer and certain other final terms of the Long Term Financing provided by NYPA to the Customer with respect to each Project or Projects.

“Official Statement” shall mean the Official Statement of NYPA with respect to the sale and issuance of the Energy Efficiency Bonds.

“Payment Date” means each date on which the Customer is required to make a payment under this Long Term Financing Supplement as specified in any Notice of Final Amortization.
“Permitted Encumbrances” shall mean:

i. liens in favor of the Bond Trustee created by this Long Term Financing Supplement;

ii. liens for real estate taxes, assessments, levies and other governmental charges, the payment of which is not yet due and payable;

iii. any judgment lien against the Customer, so long as the finality of such judgment is being contested in good faith and execution thereon is stayed by the posting of a bond the payment of which would not give rise to a lien;

iv. any lien, security interest, encumbrances or charge to which the NYPA or the Bond Trustee shall consent in writing; and

v. a lien, restrictive declaration or performance mortgage with respect to the operation of any Project arising by reason of a grant or other funding received by the Customer from any municipal, State or any governmental agency or instrumentality.

“Preliminary Official Statement” shall mean the Preliminary Official Statement of NYPA with respect to the issuance and sale of the Energy Efficiency Bonds.

“Project” or “Projects” shall mean the items and improvements as described in Appendix 7.

“Repayment Obligation” shall have the same meaning as set forth in Appendix 7.

“Tax Compliance Certificate” shall be the bring down certification of the Customer substantially in the form of Appendix 1 hereof.

“Taxable Rate” means the rate identified as such in any Notice of Final Amortization.

“Tax-Exempt Energy Efficiency Bonds” shall mean Energy Efficiency Bonds the interest on which is excludable for Federal income tax purposes.

“Termination Date” shall have the same meaning as described in Appendix 7.

“Underwriter” or “Underwriters” shall have the meaning as defined in Section C (viii) hereto.
Section C. Financing Terms.

i. **Provision of Long Term Financing.** Subject to the conditions and in accordance with the terms of this Long Term Financing Supplement, NYPA hereby agrees to provide the Customer with Long Term Financing for the Customer’s Repayment Obligation with respect to the Project or Projects and the Customer hereby agrees to accept and repay such Long Term Financing in an amount equal to the Financed Amount at an annual interest rate not to exceed the Maximum Rate. The repayment of the Financed Amount is expected to be made on the payment dates and payable in the amounts as set forth in the Notice of Final Amortization. Subject to the provisions of this Section C, the definitive terms of the Long Term Financing shall be as set forth in the Notice of Final Amortization (a form of which is set forth in Appendix 8) which shall be delivered by NYPA to the Customer subsequent to the pricing of the Energy Efficiency Bonds.

ii. **Termination.** The Customer shall have the right to terminate this Long Term Financing Supplement, not later than the Termination Date in which case this Long Term Financing Supplement shall be of no further effect. NYPA shall have the right to terminate this Long Term Financing Supplement if the Customer has not provided the document deliverables described in subsections (vii)(a) and (vii)(c) of this Section C by the seventh day preceding the Termination Date.

iii. **Payment of Long Term Payment Obligation.** Subject to Section E (xi) hereof, the Customer covenants and agrees that it shall duly and punctually pay or cause to be paid the amounts set forth in Notice of Final Amortization with respect to each Project and Amortization on the dates and in places and in the manner stated in such Notice of Final Amortization.

iv. **Other Amounts Payable.** The Customer hereby expressly agrees to pay:

   (a) Upon the issuance of the Energy Efficiency Bonds, the Customer’s Proportionate Share (or such other portion thereof as shall be agreed upon by the Customer and the NYPA) of the costs and expenses of NYPA in the preparation, sale and delivery of the Energy Efficiency Bonds, the preparation and delivery of any legal instruments, closing transcripts and documents necessary in connection herewith and therewith and their filing and recording, if required, and all taxes and charges payable in connection with any of the foregoing, all as specified in the Notice of Final Amortization. Such costs shall be payable from the proceeds of the Energy Efficiency Bonds;

   (b) When due, other costs of issuance payable to consultants and attorneys retained by the Customer in connection with execution of the Long Term Financing Supplement by the Customer and the issuance of the Energy Efficiency Bonds as set forth in the Notice of Final Amortization;

   (c) As such expenses are incurred, the amount of any NYPA expenses (including but not limited to investment losses and the reasonable fees and expenses of NYPA, the Bond Trustee, the owners of Energy Efficiency Bonds, and attorneys representing any of the foregoing) incurred as a result of the Customer’s failure to make any payments due under the Notice of Final Amortization when due or failure to otherwise comply with the terms of this Long Term Financing Supplement; and

   (d) In the event that after the Termination Date the Customer does not proceed with the closing of the Long Term Financing, the Customer shall pay to NYPA the fees of NYPA’s bond counsel incurred with respect to the Customer’s Long Term Financing.

(a) The Customer’s payment obligations under the Notice of Final Amortization shall be subject to prepayment prior to maturity in accordance with the Notice of Final Amortization.

(b) The Customer shall pay all costs and expenses of NYPA in effecting the redemption of any Energy Efficiency Bonds prior to maturity as a result of any prepayment of the Customer’s payment obligation under the Notice of Final Amortization, including any difference in the amount of interest due with respect to a payment obligation under the Notice of Final Amortization and the amount of interest due on the Energy Efficiency Bonds.

vi. Application of Proceeds. The Customer agrees that the proceeds of the sale of the Energy Efficiency Bonds shall be deposited with the Bond Trustee and will be applied at the direction of NYPA to pay any amounts payable to NYPA under this Long Term Financing Supplement and amounts due to NYPA for the Customer’s Repayment Obligation with respect to the Project or Projects and to pay costs of issuance and closing cost relating in an amount equal to the Customer’s Proportionate Share of such costs.

vii. Execution and Delivery of Documents.

(a) On or prior to the date of execution of this Long Term Financing Supplement, the Customer shall have delivered to NYPA, fully executed copies of the Customer Basic Documents and the Energy Service Projects Public/Private Use Questionnaire.

(b) Not less than two (2) days and no more than seven (7) days prior to the Bond Closing Date the Customer shall deliver to NYPA fully executed copies of the following:

1. Bring Down Certification of the Customer dated the date of issuance of the Energy Efficiency Bonds as to Tax Compliance in substantially the form attached hereto as Appendix 1 and Form 8038-G completed and signed by Customer.

2. A closing certificate of the Customer dated the date of issuance of the Energy Efficiency Bonds in the form of Appendix 2 as to (i) confirmation of certain matters set forth in this Long Term Financing Supplement, (ii) 10b-5 and deemed final representations as to Customer disclosure set forth in offering documents relating to the Energy Efficiency Bonds, and (iii) certain other matters.

3. An incumbency certificate of the Customer dated the date of issuance of the Energy Efficiency Bonds in the form of Appendix 3 as to signatures, authorization and incumbency of signatories.

4. The opinion of counsel to the Customer, dated the date of issuance of the Energy Efficiency Bonds, in the form of Appendix 4 hereto.

5. The Continuing Disclosure Undertaking dated the date of issuance of the Energy Efficiency Bonds in the form of Appendix 5.

6. A certificate of insurance evidencing the insurance dated the date of issuance of the Energy Efficiency Bonds required by Section E hereof.
Subsequent to the execution of this Long Term Financing Agreement but prior to the mailing of the Preliminary Official Statement, the Customer shall deliver to NYPA disclosures concerning the Customer for inclusion in the Preliminary Official Statement and the Official Statement and the executed Letter of Representation, substantially in the form of Appendix 6 hereto.

The obligations of NYPA to provide the Long Term Financing to the Customer and to issue, deliver and sell the Energy Efficiency Bonds are conditioned upon the delivery of the opinions, certificates and documents required by this Section C, in form and substance satisfactory to NYPA. With respect to such opinions, certificates and documents the forms of which are appended hereto, the Customer hereby acknowledges that it has reviewed such forms and the Customer hereby agrees to deliver or cause to be delivered such items in the forms appended hereto (except for the insertion of the appropriate names and titles).

viii. NYPA’s Obligation to provide the Long Term Financing. The Customer acknowledges that NYPA’s commitment to provide the Long Term Financing to the Customer shall be satisfied solely from the proceeds of the Energy Efficiency Bonds. In accordance therewith, the obligation of NYPA to provide the Long Term Financing is subject to the purchase of the Energy Efficiency Bonds (i) in the case of a negotiated sale, by the Underwriters (hereinafter defined) pursuant to a bond purchase agreement between NYPA and certain underwriters identified therein (the “Underwriters”) and (ii) in the case of a competitive sale, pursuant to a notice of sale and the winning bid submitted pursuant thereto by the purchasers identified in such winning bid (also the “Underwriters”). In the event that the Underwriters do not purchase the Energy Efficiency Bonds, then upon written notice delivered to the Customer by NYPA, NYPA may terminate both its obligation to make the Long Term Financing available to the Customer and the obligation of the Customer to comply with the terms set forth in this Long Term Financing Supplement, provided that the Customer’s obligation to pay its Proportionate Share of costs and expenses related to preparation of the Preliminary Official Statement and the Official Statement shall survive any such termination.

ix. Commitment to Proceed; Agreement to Pay Proportionate Share of Certain Expenses. The Customer hereby commits to participate as an obligor with respect to the Customer’s Proportionate Share of the Energy Efficiency Bonds to be issued by NYPA. The terms of the Customer’s obligation are as set forth in this Long Term Financing Supplement and are to be set forth in the Notice of Final Amortization. In order to induce NYPA to make the Long Term Financing available from the proceeds of the Energy Efficiency Bonds, the Customer hereby:

(a) represents that (i) it has provided the information concerning the Customer and the Project or Projects submitted to NYPA, including any supplemental information provided to NYPA on or before the date of this Long Term Financing Supplement, (ii) such information was true and complete in all material respects as of its date, (iii) there have been no material adverse changes in such information, and (iv) this information may be relied upon by the NYPA and the Underwriters in connection with the issuance of the Energy Efficiency Bonds.

(b) agrees that it will accept the Long Term Financing hereunder in accordance with the terms to be specified by NYPA in the Notice of Final Amortization; provided that such Notice of Final Amortization shall include terms to the following effect:

(1) except to the extent that the Customer otherwise agrees (as evidenced by its acceptance of a Notice of Final Amortization containing different maturity dates and...
principal amounts), Financed Amounts, payment date, place of payment, payment amounts including principal and interest as set forth in the Initial Amortization;

(2) An annual interest rate not to exceed the Maximum Rate; and

(3) prepayment provisions consistent with the prepayment terms described in the Initial Amortization.

c) agrees that in the event of a market failure resulting in the Underwriter’s inability to successfully market the Energy Efficiency Bonds, the Customer will pay an amount equal to what would have been such Customer’s Proportionate Share of the costs and expenses incurred by NYPA to provide for the issuance of the Energy Efficiency Bonds and shall have full responsibility for paying the fees and expenses of any consultants or attorneys retained by the Customer in connection with this Long Term Financing Supplement and the Energy Efficiency Bonds.

(d) agrees that in the event that the Customer fails to proceed to close the Long Term Financing, it will pay an amount equal to the payment that would have been its Proportionate Share of: (1) any costs of issuance that, in the reasonable judgment of NYPA would have been allocable to the Customer had the Customer proceeded to closing of the Long Term Financing; and (2) any other costs and expenses incurred by NYPA as a result of the failure of such Customer to proceed to closing of the Long Term Financing. The Customer shall have full responsibility for paying the fees and expenses of any consultants or attorneys retained by the Customer in connection this Long Term Financing Supplement and the Energy Efficiency Bonds. Further, in the event that the Customer fails to proceed to close the Long Term Financing, the Customer will be required to pay the Repayment Obligation in a lump sum or will be required to finance the Repayment Obligation at an interest rate equal to NYPA’s long term cost of borrowing.

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Section D. Representations and Warranties of the Customer

In connection with the execution of this Long Term Finance Supplement and in connection with the issuance of the Energy Efficiency Bonds, the Customer makes the following representations and warranties to NYPA:

i. **Existence and Authority; Legal Power.** The Customer is a “public entity” as defined in Section 1005 (17(b)(5)) of the Act, duly created and existing under the laws of the State and has full legal right, power and authority to (A) conduct its business and own its properties, (B) enter into the Customer Documents, and (C) carry out and consummate all other transactions contemplated by each of the aforesaid documents.

ii. **Delivery of Documents with Financing Agreement.** (A) The Customer has delivered or caused to be delivered to NYPA, the Customer Basic Documents prior to or concurrently with the execution and delivery of this Long Term Financing Supplement; (B) the Customer will deliver or cause to be delivered to NYPA prior to the mailing of the Preliminary Official Statement, the Letter of Representation and disclosure concerning the Customer for inclusion in the offering document for the Energy Efficiency Bonds in the form requested by NYPA; (C) and the Customer will deliver or cause to be delivered prior or concurrently with the Bond Closing Date the Customer Closing Documents.

iii. **Compliance.** The Customer has complied and will comply with the Customer Basic Documents and with all applicable laws of the State.

iv. **Authorization.** The Customer has duly approved the execution and delivery of the Customer Documents and has authorized the taking of any and all action as may be required on the part of the Customer to carry out, give effect to and consummate the transactions contemplated by each of the foregoing.

v. **Binding Obligation.** The Customer Basic Documents, the Continuing Disclosure Agreement and the Letter of Representation have been or upon execution thereof will be duly authorized, executed and delivered by the Customer and, constitute or will constitute legal, valid and binding obligations of the Customer enforceable in accordance with their respective terms. The Customer acknowledges and agrees that the defense of sovereign immunity is not available to the Customer in any proceedings by NYPA or the Bond Trustee to enforce any of the obligations of the Customer under this Long Term Financing Supplement or by the Underwriters to enforce any of the obligations of the Customer and the Letter of Representation and, to the fullest extent permitted by law, the Customer consents to the initiation of any such proceedings in any court of competent jurisdiction and agrees not to assert the defense of sovereign immunity in any such proceedings. The enforceability (but not the validity) of rights or remedies with respect to the Customer Basic Documents, the Continuing Disclosure Agreement and the Letter of Representation may be limited by bankruptcy, insolvency or other laws affecting creditors’ rights or remedies heretofore or hereafter enacted.

vi. **Consents and Approvals.** All consents, approvals, authorizations or orders of, or filings, registrations or declarations with any court, governmental authority, legislative body, board, agency or commission, including but not limited to those required by the State Environmental Quality Review Act, which are required for the due authorization of, which would constitute a condition precedent to or the absence of which would materially adversely affect the due performance by the Customer of its obligations under the Customer Basic Documents or the consummation of the transactions contemplated the Customer Basic Documents have been duly obtained and are in full force and effect.
vii. **No Litigation.** There is no action, suit, proceeding, inquiry or investigation, at law or in equity, before or by any court, public board or body, pending or, to the knowledge of the Customer, threatened against the Customer nor is there any basis therefor, (i) affecting the creation, organization or existence of the Customer or the title of its officers to their respective offices, (ii) seeking to prohibit, restrain or enjoin the execution of the Customer Basic Documents, the Continuing Disclosure Agreement or the Letter of Representation, (iii) in any way contesting or affecting the validity or enforceability of the Customer Basic Documents, the Continuing Disclosure Agreement or the Letter of Representation or any agreement or instrument relating to any of the foregoing or used or contemplated for use in the consummation of the transactions contemplated by any of the foregoing.

viii. **No Violation.** The Customer is not in any material respect in breach of or in default under any applicable law or administrative regulation of the State or the United States of America or any applicable judgment or decree or any agreement or other instrument to which the Customer is a party or by which it or any of its properties is bound, and no event has occurred which with the passage of time, the giving of notice or both would constitute such a breach or default; and the execution and delivery of the Customer Basic Documents and the Continuing Disclosure Agreement and the Letter of Representations and compliance with the respective provisions thereof will not conflict and do not conflict with or constitute a breach of or default under any applicable law or administrative regulation of the State or the United States of America or any applicable judgment or decree or any agreement or other instrument to which the Customer is a party or by which it or any of its property is bound.

ix. **Authority to Act.** The Customer has full legal right and authority and all necessary licenses, regulatory approvals and permits required as of the date hereof to own the Project, to carry on its activities relating thereto, to operate or cause the Project to be operated, and to carry out and consummate all transactions contemplated by the Customer Basic Documents, the Continuing Disclosure Agreement and the Letter of Representations.

x. **Project.** The description of the Project or Projects set forth in Appendix 7 is an accurate description of the same. The Project or Projects constitute energy-related projects, programs and services as defined in Section 1005 (17(b)(2)) of the Act.

xi. **Project Completion.** Each Project is complete and operational in accordance with the respective plans and specifications of the respective Project and has been accepted for use by the Customer as evidenced by the Final Inspection Report and certification contained in the Customer Basic Documents.

xii. **Tax Compliance.** The Customer has not taken and will not take any action, and knows of no action that any other person, firm or corporation has taken or intends to take, which would cause interest on the Tax-Exempt Energy Efficiency Bonds to be includable in the gross income of owners thereof for federal income tax purposes.

xiii. **No Default.** The Customer is not in default under any loan agreement, note, bond, mortgage or other instrument evidencing or securing indebtedness of the Customer.

xiv. **Approvals.** All consents, authorizations and approvals, if any, of any third party with respect to the financing or refinancing of the Project or Projects, have been duly obtained.

xv. **No Material Adverse Change.** There has been no material adverse change in the business condition, operations, performance of the Customer since release of its most recent audited financial statements.
xvi. **No Change of Law.** There has been no change in any law, rule or regulation affecting the Customer that may adversely affect the consummation of the transactions undertaken or to be undertaken pursuant to the Customer Basic Documents, the Continuing Disclosure Agreement or the Letter of Representation.

xvii. **Representations Complete.** All representations made herein by the Customer are true, complete and accurate as of the date hereof and as of the execution date of each of the Customer Basic Documents and will be true, complete and accurate as of the date of issuance of the Energy Efficiency Bonds.

xviii. **Disclosure Correct and Complete.** The information supplied or to be supplied by the Customer to NYPA for inclusion in the Preliminary Official Statement, Official Statement or other disclosure material with respect to the offering of the Energy Efficiency Bonds did not and will not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

xix. **Title.** The Customer has good and valid title to the respective Project or Projects. The Customer will not sell, offer for sale, transfer, or dispose of the Project or Projects or any part thereof without the prior written consent of NYPA.

xx. **Useful Life.** The useful life of the Project or Projects shall not exceed the term of this Long Term Financing Supplement.

xxi. **No Lien.** There exists no mortgage, pledge, lien, security interest, charge or other encumbrances of any nature whatsoever (each a “Lien”) on or with respect to any Project (or on or with respect to the real property where any Project is or will be located which could result in a Lien on any Project) except for Permitted Encumbrances. The Customer will keep each Project free from any and all liens, claims encumbrances and the like except for Permitted Encumbrances. The Customer will not grant a security interest in any Project to any party without the prior written consent of NYPA.
Section E. Covenants

In consideration of NYPA making the Long Term Financing available to the Customer, the Customer agrees to the following covenants:

i. **Tax Covenant.** The Customer covenants that it shall not take any action or inaction, nor fail to take any action or permit any action to be taken, with respect to the Projects or the portion of the proceeds of the Tax-Exempt Energy Efficiency Bonds made available to it as part of any Long Term Financing including amounts treated as proceeds of the Energy Efficiency Bonds for any purpose of Section 103 of the Code, if any such action or inaction would adversely affect the exclusion from gross income for federal income tax purposes of the interest on the Tax-Exempt Energy Efficiency Bonds under Section 103 of the Code. This provision shall control in case of conflict or ambiguity with any other provision of the Customer Basic Documents. Without limiting the generality of the foregoing, the Customer covenants that it will comply with the instructions and requirements of the Tax Compliance Certificate, which is incorporated herein as if fully set forth herein. The Customer (or any related party within the meaning of Treasury Regulation Section 1.150-1(b)) shall not, pursuant to an arrangement, formal or informal, purchase Tax-Exempt Energy Efficiency Bonds. The Customer will, on a timely basis, provide NYPA with all necessary information and funds to the extent required to enable NYPA to comply with the arbitrage and rebate requirements of the Code with respect to Tax-Exempt Energy Efficiency Bonds.

ii. **Insurance Requirements.** So long as any portion of any payment obligation of the Customer hereunder remains unpaid, the Customer shall procure an all risk policy of insurance which will insure each Project for full replacement cost value against loss while such Project is in the Customer’s care, custody and control. The insurance policy shall name NYPA and the Bond Trustee as an additional insured and loss payees, and shall contain a full waiver of subrogation against NYPA, the Bond Trustee and its respective assigns. The Customer shall also procure a Commercial General Liability insurance policy with minimum limits of $5,000,000 per occurrence for bodily injury and property damage naming NYPA and the Bond Trustee as additional insured. In lieu of obtaining all risk and commercial general liability insurance, the Customer may request in writing to NYPA to self-insure against risk loss. NYPA may approve or deny such request in its sole discretion. The Customer agrees to provide any relevant documents or information requested by NYPA or its assigns in order for NYPA or its assigns to make the determination that the Customer has sufficient resources to self-insure. The decision to self-insure will not relieve the Customer of any other obligations imposed herein and shall afford NYPA and the Bond Trustee and its respective assigns the protection against loss and rights it would have received, if the Customer had obtained such policies of insurance. Customer shall furnish to the Bond Trustee and NYPA evidence of such insurance coverage upon request and shall not cancel or modify such insurance without 30 days prior written notice to the Bond Trustee and NYPA.

iii. **Payment Absolute.** The obligation of the Customer to pay the amounts set forth on the Notice of Final Amortization shall not be subject to any defense (other than non-appropriation) or any rights of setoff, recoupment, abatement, counterclaim or deduction, shall not be contingent upon performance of any Project and shall be without any rights of suspension, deferment, diminution or reduction it might otherwise have against NYPA, the Bond Trustee or the owner of any Energy Efficiency Bond.

iv. **Annual Reporting.** The Customer promptly on publication or release will provide NYPA and the Bond Trustee with its annual information statement, audited and any amended annual financial reports, and evidence of downgrades of publicly rated debt. Customer agrees to such information to file such information on the Municipal Securities Rulemaking Board’s (“MSRB”) Electronic Municipal Market Access (“EMMA”) System. The Customer will provide NYPA with a copy of their enacted
budget on an annual basis to demonstrate that the funds for payment of the Notice of Final Amortization have been provided for in the budget.

v. Event of Taxability. With respect to any Long Term Financing made from the proceeds of Tax-Exempt Energy Efficiency Bonds, in the event a Determination of Taxability shall occur as a result of the Customer’s acts and/or omissions, in addition to the amounts required to be paid with respect to such Long Term Financing, the Customer shall be obligated to pay to NYPA or its assigns on demand an amount equal to (A) the positive difference, if any, between the amount of interest that would have been paid during the period of taxability if such Long Term Financing had borne interest at the Taxable Rate and the interest actually paid to NYPA or the Bond Trustee as the owner or assign of such Long Term Financing and (B) any payments, including any taxes, interest, penalties or other charges, such owner or assign (or beneficial owner of the Energy Efficiency Bonds) of the Energy Efficiency Bonds or former owner or assign (or beneficial owner of the Energy Efficiency Bonds) shall be obligated to make as a result of the Determination of Taxability. Following a Determination of Taxability the interest component of the applicable Long Term Financing shall accrue and be payable at the Taxable Rate retroactive to the earliest date as of which the interest component of any such Long Term Financing is deemed includible in the gross income of the owner or owners thereof of the Energy Efficiency Bonds for Federal income tax purposes (which may be earlier than the date of the Determination of Taxability), and the Customer will pay such additional amount as will result in the owner receiving the interest component at the Taxable Rate.

vi. Operation. The Customer hereby covenants that it will operate the Project or Projects properly and in a sound and economical manner and shall maintain, preserve, and keep the same preserved and kept with the appurtenances and every part and parcel thereof, in good repair, working order and maintain the original value, utility and condition thereof normal wear and tear excepted, and shall from time to time make, or cause to be made, all necessary and proper repairs, replacements and renewals so that at all times the operation of the Project or Projects may be properly conducted. NYPA and its assigns may inspect any Project or Projects at reasonable times during regular business hours provided that NYPA shall have no obligation to inspect any Project. If the lease, sale, purchase, operation, ownership, use, possession or acquisition of all or any portion of any Project or Projects is subject to taxation, utility, taxes, governmental and other charges, Customer shall pay when due all taxes, utilities, governmental and other charges lawfully assessed or levied against or with respect to such Project or against NYPA or its assigns. If all or any portion of any Project or Projects is in any material respect damaged or destroyed, condemned or taken by power of eminent domain (i) Customer will cause the Net Proceeds to be applied to the prompt and full replacement, repair or restoration of such Project or Projects to its original value, utility and condition or (ii) Customer will prepay the obligations hereunder in accordance with the Notice of Final Amortization applicable to the Project or Projects. Customer will promptly notify NYPA and the Bond Trustee of its choice as to (i) or (ii).

vii. Benefit of Long Term Financing Supplement. This Long Term Financing Supplement is executed, among other reasons, to induce NYPA to make the Long Term Financing available to the Customer and to secure the Energy Efficiency Bonds. Accordingly, those rights of NYPA to enforce the duties, covenants, obligations and agreements of the Customer set forth in this Long Term Financing Supplement, (including the right to enforce payment of amounts due under any Long Term Financing) may at any time, in whole or in part, be assigned and pledged by NYPA to the Bond Trustee for the benefit of the owners of the Energy Efficiency Bonds and thereafter such duties, covenants, obligations and agreements so assigned and pledged shall be for the benefit of and enforceable by the Bond Trustee. The Customer assumes all risk of loss and liability related to any Project and this Long Term Financing Supplement from any cause whatsoever, and no such loss, damage or liability shall relieve the Customer of its obligation to pay any amounts due under Notice of Final Amortization. The provisions of this paragraph shall survive termination of this Long Term Financing Supplement. Nothing in this provision
shall be construed as limiting the liability of a contractor or subcontractor to the Customer or NYPA and its assigns in connection with the performance of such contractor’s or subcontractor’s work on the Customer’s premises. Subject to the availability of lawful appropriations and consistent with the New York State Court of Claims Act, the Customer shall hold harmless from and indemnify NYPA and the Bond Trustee for any final judgment of a court of competent jurisdiction to the extent attributable to the negligence of Customer or of its officers or employees when acting within the course and scope of their employment in connection with this Long Term Financing Supplement with respect to or in connection with, or as a consequence of (a) the disposition or use of retained equipment by the Customer, and (b) any cleanup costs associated with any site where waste and debris are disposed of or come to be situated traceable to such waste and debris including, but not limited to, response and remedial costs.

viii. Further Assurances; Disclosure of Financial Information, Operating Data and Other Information. The Customer shall, at the request of NYPA or the Bond Trustee, authorize, execute, acknowledge and deliver such further resolutions, conveyances, transfers, assurances, financing statements and other instruments as may be deemed necessary or desirable by NYPA or the Bond Trustee, in their sole discretion, for better assuring, conveying, granting, assigning and confirming the rights, security interests and agreements granted or intended to be granted by this Long Term Financing Supplement. The Customer also agrees to furnish to NYPA such additional information concerning the financial condition of the Customer as NYPA may from time to time reasonably request. Customer agrees to comply with all applicable laws and regulations applicable to the Customer.

ix. Assignment of Customer Documents. The Customer hereby provides its prior written consent to the pledge and assignment at any time of all or any portion of NYPA’s estate, right, title and interest and claim in, to and under this Long Term Financing Supplement, the Customer Documents, and the right to exercise remedies and make all related waivers and agreements in the name and on behalf of NYPA, and the right to receive notices, reports and other information to be provided to NYPA hereunder, as agent and attorney-in-fact, and to perform all other related acts which are necessary and appropriate under the Customer Documents, if any, to the Bond Trustee and its assignees.

x. Financing Supplement Supersedes Prior Agreements. This Long Term Financing Supplement supersedes any other prior or contemporaneous agreements or understandings, written or oral, between NYPA and the Customer relating to the financing of any Project.

xi. Subject to Appropriation Obligation. The Long Term Financing and the obligations of the Customer under this Long Term Financing Supplement shall be deemed executory only to the extent of the monies appropriated and available for such purpose, and no liability on account therefor shall be incurred beyond the amount of such monies. The obligation of the Customer to pay amounts under the Customer Documents does not constitute a debt or general obligation of the Customer. It is understood that neither this Long Term Financing Supplement nor any representation by any public employee or officer of the Customer creates any legal or moral obligation to appropriate or make available monies for the purpose of the Long Term Financing Supplement.

xii. Annual Budget With respect to amounts payable by the Customer under this Long Term Financing Supplement, the Customer hereby covenants and agrees to include in the annual budget of the Customer (operating or capital), a request for appropriation (including authorization for payment) of funds sufficient to pay all such amounts due and owing from the Customer under this Long Term Financing Supplement and if such appropriation is not made by the Customer, include a request for appropriation for such amounts due and owing under this Long Term Financing Supplement in each annual budget of the Customer thereafter until such amounts have been paid by the Customer; and if appropriated and available for payment, pay to NYPA or the Bond Trustee as the case may be all amounts due and owing under this Long Term Financing Supplement.
Section F. Defaults

An “event of default” or a “default” of the Customer shall mean, whenever such terms are used herein, any one or more of the following events:

(A) Failure by the Customer to (i) pay or to cause to be paid when due any payment required to be made pursuant to the Notice of Final Amortization which failure continues for a period of five (5) days after payment thereof was due other than due to a non-appropriation event; (ii) maintain insurance as required herein, or (iii) observe and perform any covenant, condition or agreement on its part to be observed or performed under Section E hereof;

(B) Failure by the Customer to pay any amounts due and payable by the Customer under the Customer Documents other than as referred to in subsection (A) above, and other than due to a non-appropriation event, or failure of the Customer to observe and perform any covenant, condition or agreement on its part to be observed or performed under the Customer Documents, which failure shall continue for a period of thirty (30) days after written notice, specifying such failure and requesting that it be remedied, is given to the Customer by NYPA or its Assigns, or such longer period, as is required to cure such default, if by reason of the nature of such failure the same cannot be remedied within such thirty (30) day period and the Customer has within such thirty (30) day period commenced to take appropriate actions to remedy such failure and is diligently pursuing such actions;

(C) Any representation or warranty of the Customer contained in this Long Term Financing Supplement or any Customer Document shall have been at the time it was made untrue or misleading in any material respect; or

(D) The Customer shall generally not pay its debts as such debts become due, or shall admit in writing its inability to pay its debts generally, or shall make a general assignment for the benefit of creditors; or any proceeding shall be instituted by or against the Customer seeking to adjudicate it bankrupt or insolvent, or seeking liquidation, winding up, reorganization, arrangement, adjustment, protection, relief, or composition of it or its debts under any law relating to bankruptcy, insolvency or reorganization or relief of debtors, or seeking the entry of an order for relief or the appointment of a receiver, trustee, custodian, liquidator or other similar official for it for any substantial part of its property; or the Customer shall authorize any of the actions set forth above in this subsection (D).

[remainder of page left intentionally blank]
Section G. Remedies

i. Remedies. Whenever any event of default shall have happened and is continuing, NYPA and its assigns may take whatever action at law or in equity may appear necessary or desirable to collect the payments then due and thereafter to become due under this Long Term Financing Supplement, or to enforce performance and observance of any obligation, agreement or covenant of the Customer under this Long Term Financing Supplement, including requiring any administrative enforcement action and actions for breach of contract.

In the event the Customer shall fail to make or cause to be made any of the payments required under this Long Term Financing Supplement or any other Customer Document other than due to a non-appropriation event, the item or installment not so paid shall continue as an obligation of the Customer until the amount not so paid shall have been fully paid including all unpaid accrued interest thereon at the applicable Default Rate.

ii. No Remedy Exclusive. No remedy herein conferred upon or reserved hereunder is intended to be exclusive of any other available remedy or remedies, but each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity or by statute. No delay or omission to exercise any right or power accruing upon any default shall impair any such right or power or shall be construed to be a waiver thereof, but any such right and power may be exercised from time to time and as often as may be deemed expedient. In order to entitle NYPA and its assigns to exercise any remedy reserved to it in this Article, it shall not be necessary to give any notice, other than such notice as may be herein expressly required.

iii. Waiver and Non-Waiver. In the event any agreement of the Customer contained herein should be breached and thereafter waived by NYPA or its Assigns, such waiver shall be limited to the particular breach so waived and shall not be deemed to waive any other breach hereunder. No delay or omission by NYPA or its Assigns and its assigns to exercise any right or power accruing upon default shall impair any right or power or shall be construed to be a waiver of any such default or acquiescence therein.
Appendices
TAX COMPLIANCE CERTIFICATE

BRING DOWN CERTIFICATION AS TO TAX COMPLIANCE

[ Bond Closing Date ]

Reference is made to that certain [Tax Certificate], dated ______, (the “Tax Certificate”) provided by [Customer Name] (the “Customer”) to the Power Authority of the State of New York (“NYPA”) in connection with the issuance of Commercial Paper by NYPA.

The Customer hereby certifies to NYPA that all of the representations, certifications and covenants contained in the Tax Certificate were from the date of the Tax Certificate through the date hereof true and accurate and have been complied with, and the Customer expects that all such representations, certifications and covenants will continue to be true and accurate and complied with through the term of the Long Term Financing Supplement dated _________ to the Final Customer Installation Commitment(s) dated ____________ (the “Long Term Financing Supplement”), by and between NYPA and the Customer.

IN WITNESS WHEREOF, the undersigned has executed this certificate as of the date first written above.

[CUSTOMER NAME]

By:
Name: [Customer’s Authorized Officer]
Title: [_____________]
Appendix 2

CUSTOMER CLOSING CERTIFICATE

[Bond Closing Date]

I am an authorized officer of [Customer Name] (the “Customer”), and hereby certify that:

1. This Certificate has been executed in connection with the execution by the Power Authority of the State of New York (“NYPA”) of a Long Term Financing Supplement dated ______________ to the Final Customer Installation Commitment(s) dated ______________ (the “Long Term Financing Supplement”), by and between NYPA and the Customer.

2. The representations and warranties of the Customer set forth in the Long Term Financing Supplement are true and correct as of the date hereof as if made on and as of the date hereof, the Long Term Financing Supplement remains in full force and effect as of the date hereof, and the Customer has complied with and performed and will continue to comply with and perform all of its covenants and agreements in the Long Term Financing Supplement and with all applicable laws of the State of New York.

3. The representations and warranties of the Customer set forth in the Letter of Representation are true and correct as of the date hereof as if made on and as of the date hereof, the Letter of Representation remains in full force and effect as of the date hereof.

4. The Customer is not in default in the performance of any of the covenants, conditions, agreements or provisions contained in the Customer Basic Documents.

5. The Customer has duly approved the execution and delivery of the Customer Documents and has authorized the taking of any and all action as may be required on the part of the Customer to carry out, give effect to and consummate the transactions contemplated by the Long Term Financing Supplement.

6. No litigation of any nature is now pending or, to our knowledge, threatened against the Customer nor is there any basis therefor (a) affecting the creation, organization or existence of the Customer or the title of its officers to their respective offices, (b) seeking to prohibit, restrain or enjoin the execution of the Customer Documents (c) in any way contesting or affecting the validity or enforceability of the Customer Documents or any agreement or instrument relating to any of the foregoing or used or contemplated for use in the consummation of the transactions contemplated by any of the foregoing, or (d) contesting the corporate existence or authority of the Customer or the title of the undersigned officers to their respective offices.

7. No authority or proceedings for the authorization, execution and delivery of the Customer Documents has been repealed, revoked or rescinded, and compliance with the covenants contained in the Customer Documents is not prohibited by or in violation of any provision of local or special law, regulation or resolution applicable to the Customer.

8. The information supplied by the Customer to NYPA for inclusion in the Preliminary Official Statement, the Official Statement or other disclosure material with respect to the offering of the Energy Efficiency Bonds does not contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.
9. Capitalized terms used herein but not otherwise defined shall have the same meaning as defined in the Long Term Financing Supplement.

IN WITNESS WHEREOF, I have hereunto set my hand as of the date first written above.

[CUSTOMER NAME]

By: ________________________________

[Customer’s Authorized Officer]
FORM OF INCUMBENCY AND AUTHORIZATION CERTIFICATE

[Bond Closing Date]

The undersigned, a duly elected or appointed and acting __________________ [Secretary] of [Customer Name] (the “Customer”) certifies as follows:

A. The following listed persons are duly elected or appointed and acting officials of Customer (the “Officials”) in the capacity set forth opposite their respective names below and the facsimile signatures below are true and correct as of the date hereof;

B. The Officials are duly authorized, on behalf of Customer, to negotiate, execute and deliver the Long Term Financing Supplement dated _____________ to the Final Customer Installation Commitment(s) dated ____________, and all documents delivered in connection therewith.

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Dated: ____      By: ______________________
Name: ______________________
Title: ______________________

(The signer of this Certificate cannot be listed as an Official above.)
Appendix 4

OPINION OF CUSTOMER COUNSEL

[Letterhead of Customer Counsel]

[Customer Name]
[●]
[●]

Power Authority of the State of New York
123 Main Street
White Plains, New York 10601

[Ladies and Gentlemen:]

I am an attorney admitted to practice in the State of New York (the “State”) and have acted as counsel to the customer referred to above (the “Customer”), which has entered into a Long Term Financing Supplement (as hereinafter defined) with the New York Power Authority (“NYPA”). Terms used but not otherwise defined herein shall have the respective meanings set forth in such Long Term Financing Supplement.

I have examined originals, or copies certified or otherwise identified to my satisfaction, of the following:

(A) the Long Term Financing Supplement dated __________ to the Final Customer Installation Commitment(s) dated __________ (the “Long Term Financing Supplement”), by and between NYPA and the Customer, in the form executed by the Customer;

(B) the Construction and Construction-Related Energy Efficiency Services Program Agreement effective __________ as amended and supplemented between the Customer and NYPA, [the Initial Customer Installation Commitment(s) dated ______ by and between NYPA and the Customer, the Final Customer Installation Commitment(s) dated ______ by and between NYPA and the Customer, the Letter of Representation and the Continuing Disclosure Agreement both as defined in the Long Term Financing Supplement] (collectively, with the Long Term Financing Supplement, the “Customer Documents”); and

(C) proceedings of the Customer relating to the approval of the Customer Documents and the execution, issuance and delivery thereof on behalf of NYPA.

I have also examined and relied upon originals, or copies certified or otherwise authenticated to my satisfaction, of such other records, documents, certificates and other instruments, and
made such investigation of law as in my judgment I have deemed necessary or appropriate to enable me to deliver this opinion.

Based upon the foregoing, I am of the opinion that:

1. Customer has the requisite power and authority to acquire the Projects and to execute and deliver the Customer Documents and to perform its obligations under the Customer Documents. The authorization, approval, execution and delivery of the Customer Documents and all other proceedings of Customer relating to the transactions contemplated thereby have been performed in accordance with all applicable State of New York and federal laws.

2. There is no litigation of any nature pending or, to my knowledge, threatened to restrain or enjoin the authorization, execution or delivery of the Customer Documents or any of the proceedings taken with respect to the authorization of the Customer Documents or in any manner questioning the proceedings and authority under which the Customer Documents were authorized or affecting the validity of the Customer Documents, the existence or authority of the Customer or the title of officials of the Customer who have acted with respect to the proceedings for the authorization of the Customer Documents to their respective offices, and no authority or proceedings for the authorization of the Customer Documents have been repealed, revoked or rescinded.

3. The Customer Documents have been duly authorized, executed and delivered by the Customer and each constitutes a legal, valid and binding obligation of the Customer, enforceable in accordance with their respective terms.

4. The execution and delivery by the Customer of the Customer Documents and compliance with the provisions thereof will not conflict with or constitute a breach of or a default under any law or administrative regulation, or any judgment, decree or any agreement or other instrument known to me to which the Customer is a party or otherwise subject.

The enforceability of rights or remedies with respect to the Customer Documents may be limited by bankruptcy, insolvency or other laws affecting creditors’ rights or remedies heretofore or hereafter enacted, and may also be subject to the exercise of the State’s police powers and of judicial discretion in appropriate cases.

Very truly yours,
CONTINUING DISCLOSURE UNDERTAKING

[To be aligned with existing Customer Continuing Disclosure Obligations]
Appendix 6

POWER AUTHORITY OF THE STATE OF NEW YORK
ENERGY EFFICIENCY PROJECT REVENUE BONDS
SERIES 20[__]

LETTER OF REPRESENTATION

Power Authority of the State of New York
123 Main Street
White Plains, New York 10601

[Underwriter],
acting on its own behalf and, if applicable, on behalf
of the other underwriters named in the Bond Purchase
Agreement relating to the Energy Efficiency Bonds
(defined herein) between the Power Authority of the
State of New York and such underwriters

Ladies and Gentlemen:

The Power Authority of the State of New York ("NYPA") and the Public Entity executing this
Letter of Representation (the "Customer") are entering into a Long Term Financing Supplement dated
______ __, 2021 (the "Long Term Financing Supplement"), which contemplates the provision of long
term financing for the Customer from the proceeds of a portion of the proceeds of the Energy Efficiency
Project Revenue Bonds, Series 20[__] to be issued by NYPA (the "Energy Efficiency Bonds"), as
described in the heading of this Letter of Representation (the "Letter of Representation"). Pursuant to
a Bond Purchase Agreement (the "Bond Purchase Agreement"), between NYPA and the underwriter
named therein (the "Underwriter"), the Underwriter will purchase the Energy Efficiency Bonds from
NYPA for a public offering. The Energy Efficiency Bonds shall be as described in, and shall be issued
and secured under the provisions of, the Master Energy Efficiency Program Revenue Bond Resolution
adopted by NYPA on ______ __, 2021 and authorized by the applicable Supplemental Resolution
subsequently adopted by NYPA (together the "Resolutions").

In order to induce NYPA and the Underwriter to enter into the Bond Purchase Agreement and to
make the offering and sale of the Energy Efficiency Bonds contemplated therein, the Customer hereby
makes and undertakes the following representations, warranties, agreements and indemnities. All terms
not defined in the Letter of Representation shall have the meanings attributed to them in the Bond
Purchase Agreement or the Long Term Financing Supplement.

1. **Representations and Warranties of the Customer.** The Customer hereby affirms and
represents and warrants to NYPA and to the Underwriter as follows:

   (a) the representations and warranties of the Customer contained in Section D of the Long Term
       Financing Supplement, are incorporated herein by reference and the Customer hereby
       represents and warrants that the same are true and correct as of the date hereof as though
       made on and as of the date hereof

   (b) The information relating to the Customer and contained in Appendix ___ of the Preliminary
       Official Statement and the Official Statement has been duly authorized for inclusion in such
documents by all necessary actions on the part of the Customer. With respect to the information described above in the Official Statement and the Preliminary Official Statement, at the date hereof, the Official Statement is, and the Preliminary Official Statement as of its date was, true and correct in all material respects for the purposes for which their respective uses are or were authorized and the Official Statement does not, and the Preliminary Official Statement as of its date did not, contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The Customer hereby authorizes the use by the Underwriter of such information (including the use by the Underwriter prior to the date hereof of such information contained in the Preliminary Official Statement), and the Long Term Financing Supplement in connection with the offering and sale of the Bonds.

(c) The Customer confirms that copies of its most recent audited financial statement have been filed with at least one nationally recognized municipal securities repository.

(d) All consents, approvals, authorizations or orders of, or filings, registrations or declarations with, any court, governmental authority, legislative body, board, agency or commission which are required for the due authorization of, which would constitute a condition precedent to or the absence of which would materially adversely affect the due performance by the Customer of its obligations under the Long Term Financing Supplement, or the Letter of Representation or the consummation of the transactions to which the Customer is or is to be a party as contemplated by, the Long Term Financing Supplement, the Official Statement, the Bond Purchase Agreement, the Letter of Representation and the Energy Efficiency Bonds, which are required to be obtained by the Customer, have been duly obtained and are in full force and effect except for (i) approvals, recordings and filings to be done or obtained at or prior to the Bond Closing Date and (ii) such approvals, consents and other actions as may be required under Federal or the blue sky or other securities laws of any state or other jurisdiction of the United States in connection with the offering and sale of the Energy Efficiency Bonds.

(e) Except as specifically set forth in the Official Statement, no action, suit, proceeding or investigation, in equity or at law, before or by any court or governmental agency or body, is pending against Customer or to the best knowledge of the Customer, against any other person or threatened: (i) that reasonably might (A) result in material liability on the part of the Customer or (B) materially and adversely affect the construction, operation, condition or feasibility of the Project or Projects; or (ii) wherein an adverse decision, ruling or finding might adversely affect (A) the transactions contemplated by the Bond Purchase Agreement, the Long Term Financing Supplement or the Letter of Representation or (B) the validity or enforceability of the Long Term Financing Supplement, the Bond Purchase Agreement, the Letter of Representation or any agreement or instrument to which the Customer is a party and which is used or is contemplated for use in the consummation of the transactions contemplated hereby and by the Resolutions, the Long Term Financing Supplement, the Official Statement and the Energy Efficiency Bonds.

(f) Since the end of the most recent fiscal year for which audited financial statements have been delivered to NYPA and the Underwriter, no material adverse change has occurred in the financial position of the Customer or in its results of operations, except as set forth in or contemplated by the Preliminary Official Statement and the Official Statement, nor has the Customer, since such date, incurred any material liabilities other than in the ordinary
course of business or as set forth or contemplated in the Preliminary Official Statement and the Official Statement.

(g) The Customer’s audited financial statements have been prepared in accordance with generally accepted accounting principles consistently applied throughout the periods concerned (except as otherwise disclosed in the notes to such financial statements) and fairly present the financial position and results of operations of the Customer at the respective dates and for the respective period indicated therein.

(h) The information provided by the Customer in the Tax Compliance Certificate is accurate and complete as of the date hereof.

(i) Except as described in the Preliminary Official Statement and the Official Statement, the Customer has in the previous five years complied, in all material respects, with any previous undertakings pursuant to Rule 15c2-12.

Any certificate signed by any officer of the Customer and delivered to the Underwriter pursuant hereto or to the Bond Purchase Agreement shall be deemed to be a representation and warranty by the Customer as to the statements made therein with the same effect as if such representations and warranty were set forth herein.

2. **Agreements of the Customer.** The Customer agrees with the Underwriter as follows:

(a) The Customer will furnish such information, execute such instruments and take such other actions in cooperation with the Underwriter as the Underwriter may request in order to: (i) qualify the Energy Efficiency Bonds for offer and sale under the blue sky or other securities laws of such states and other jurisdictions of the United States as the Underwriter may designate, and the Customer will use its best efforts to continue such qualifications in effect so long as required for the distribution of the Energy Efficiency Bonds and (ii) determine the eligibility of the Energy Efficiency Bonds for investment under the laws of such states and other jurisdictions; provided, however, that the Customer shall not be required to execute a general or special consent to service of process or to qualify to do business in connection with any such qualification or determination. The Customer hereby consents to the use of the Long Term Financing Supplement, the Preliminary Official Statement, the Official Statement, the Bond Purchase Agreement and the Letter of Representation by the Underwriter in obtaining such qualifications and determining such eligibilities.

(b) If, prior to the Bond Closing Date or within twenty-five (25) days subsequent to the end of the “underwriting period” (as defined in the Bond Purchase Agreement), any event shall occur that might or would cause the information relating to the Customer contained in Appendix __ of the Official Statement or the Customer’s audited financial statements to contain any untrue statement of a material fact or to omit to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading, the Customer shall so notify NYPA and the Underwriter. If, in the opinion of the Underwriter or counsel for the Underwriter, such event requires the preparation and publication of an amendment of or a supplement to the Official Statement, NYPA will cause the Official Statement to be amended or supplemented in form and substance satisfactory to the Underwriter and NYPA, and all expenses thereby incurred will be paid by the Customer if such amendment or supplement is prepared and furnished to the Underwriter on or prior to the twenty-fifth day following the Bond Closing Date. After the twenty-fifth day following the Bond Closing Date, the Customer shall have no liability for expenses incurred in the preparation and publication of an amendment or supplement to the Official Statement. For the purposes of this Section
2(b), the Customer will furnish such information with respect to itself as the Underwriter reasonably may from time to time request.

3. Indemnification. (a) The Customer shall indemnify and hold harmless NYPA, the Underwriter, each of their respective members, officers and employees and each person who controls an Underwriter within the meaning of Section 15 of the Securities Act of 1933, as amended (such Act being herein called the “Securities Act” and any of the foregoing being herein called an “Indemnified Party”), against any and all losses, claims, damages or liabilities, joint or several, to which they or any of them may become subject under any statute or at law or in equity or otherwise, and shall reimburse any such Indemnified Party for any reasonable legal or other expenses incurred by it in connection with investigating any claims against it and defending any actions, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon (i) an allegation or determination that the Customer took action or failed to take action or failed to qualify for an exemption and as a result, the Energy Efficiency Bonds should have been registered under the Securities Act or the Resolutions should have been qualified under the Trust Indenture Act of 1939, as amended, or (ii) any statement or information relating to the Customer in Appendix __ of the Official Statement or any amendment thereof or supplement thereto or in the Preliminary Official Statement, that is (or is alleged to be) untrue, incorrect or misleading in any material respect or the omission (or alleged omission) thereof from any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided, however, that (A) the Customer will not be liable for the amount of any settlement of any claim or action made without its prior written consent and (B) the foregoing indemnity agreement with respect to any Preliminary Official Statement shall not inure to the benefit of the Underwriter (or member, officer, employee or agent thereof or any person controlling such Underwriter) from whom the person asserting any such losses, claims, damages or liabilities purchased Energy Efficiency Bonds if a copy of the Official Statement (as then amended or supplemented if the Customer shall have furnished any amendments or supplements thereto) was not sent or given by or on behalf of such Underwriter to such person at or prior to delivery of Energy Efficiency Bonds to such person, and if the Official Statement (as so amended or supplemented) would have cured the alleged defect giving rise to such loss, claim, damage or liability. This indemnity agreement shall not be construed as a limitation on any other liability which the Customer may otherwise have to any Indemnified Party, provided that in no event shall the Customer be obligated for double indemnification.

(b) An Indemnified Party shall, promptly after the receipt of notice of the commencement of any action against such Indemnified Party in respect of which indemnification will be sought against the Customer under this Section 3, notify the Customer in writing of the commencement thereof. Failure of the Indemnified Party to give such notice will reduce the liability of the Customer by the amount of damages attributable to the failure of the Indemnified Party to give such notice to the Customer, but the failure to notify the Customer of any such claim or action shall not relieve the Customer from any liability that it may have to such Indemnified Party otherwise than under the indemnity agreement contained in this Section 3. In case any such action shall be brought against an Indemnified Party and such Indemnified Party shall notify the Customer of the commencement thereof, the Customer may, or if so requested by such Indemnified Party shall, participate therein or assume the defense thereof, with counsel satisfactory to such Indemnified Party and after notice from the Customer to such Indemnified Party of an election so to assume the defense thereof and approval of counsel by the Indemnified Party the Customer will not be liable to such Indemnified Party under this Section 3 for any legal or other expenses subsequently incurred by such Indemnified Party in connection with the defense thereof other than reasonable costs of investigation; provided, however, that unless and until the Customer assumes the defense of any such action, the Customer shall have the right to participate at its own expense in the defense of any such action. If the Customer shall not have employed counsel, satisfactory to the Indemnified Party, to have charge of the defense of any such action within a reasonable time after notice of commencement of such action, or if an Indemnified Party shall have reasonably concluded that there
may be defenses available to it and/or any other Indemnified Party that are different from or additional to those available to the Customer (in which case the Customer shall not have the right to direct the defense of such action on behalf of such Indemnified Party), legal and other expenses, including the expenses of separate counsel, incurred by such Indemnified Party shall be borne by the Customer.

(c)  (i) The Underwriter agree to indemnify and hold harmless the Customer and each of its officers, employees and agents (such person being herein called an “Indemnitee”) against any and all claims, causes of action, damages, liabilities, amounts paid in settlement of litigation, losses or expenses whatsoever incurred by it in connection with investigating any claims against it and defending any actions, insofar as such losses, claims, damages, liabilities (or actions in respect thereof), arise out of or are based upon any statement or information contained under the caption “Underwriting” in the Preliminary Official Statement or the Official Statement or any amendment thereof or supplement thereto and that is (or is alleged to be) untrue, incorrect or misleading in any material respect, or the omission (or alleged omission) of any material fact necessary in order to make the statements therein (under said caption), in the light of the circumstances under which they were made, not misleading.

(ii) An Indemnitee shall, promptly after the receipt of notice of commencement of any action against such Indemnitee in respect of which indemnification will be sought against the Underwriter under this Section 3(c), notify the Underwriter in writing of the commencement thereof. Failure of the Indemnitee to give notice will reduce the liability of the Underwriter by the amount of damages attributable to the failure of the Indemnitee to give such notice to the Underwriter, but the omission to notify the Underwriter of any such claim or action shall not relieve the Underwriter from any liability that they may have to such Indemnitee otherwise than under the indemnity agreement contained in this Section 3(c). In case any such action shall be brought against an Indemnitee and such Indemnitee shall notify the Underwriter of the commencement thereof the Underwriter may, or if so requested by such Indemnitee shall participate therein or assume the defense thereof, with counsel satisfactory to such Indemnitee and after notice from the Underwriter to such Indemnitee of an election so to assume the defense thereof and approval of counsel by the Indemnitee the Underwriter will not be liable to such Indemnitee under this Section 3(c) for any legal or other expenses subsequently incurred by such Indemnitee in connection with the defense thereof other than reasonable costs of investigation; provided, however, that unless and until the Underwriter assume the defense of any such action at the request of such Indemnitee, the Underwriter shall have the right to participate at their own expense in the defense of any such action. If the Underwriter shall not have employed counsel, satisfactory to the Indemnitee, to have charge of the defense of any such action within a reasonable time after notice of commencement of such action, or if an Indemnitee shall have reasonably concluded that there may be defenses available to it and/or any other Indemnitee that are different from or additional to those available to the Underwriter (in which case the Underwriter shall not have the right to direct the defense of such action on behalf of such Indemnitee), legal and other expenses, including the expenses of separate counsel, incurred by such Indemnitee shall be borne by the Underwriter.

(d)  In order to provide for just and equitable contribution in circumstances in which the indemnification provided for in subsections (a) or (c) of this Section 3 is due in accordance with its terms but is for any reason held by a court to be unavailable from the Customer or the Underwriter on grounds of policy or otherwise, the Customer and the Underwriter shall contribute to the aggregate losses, claims, damages and liabilities (including legal or other expenses reasonably incurred in connection with investigating or defending same) to which the Customer and one or more of the Underwriters may be subject in such proportion so that the Underwriters are responsible for that portion represented by the percentage that the underwriting discount bears to the initial offering prices set forth on the cover of the Official Statement and the Customer is responsible for the balance; provided, however, that (i) in no case shall any Underwriter (except as may be provided in the Agreement Among Underwriters relating to the offering and sale of the Energy Efficiency Bonds) be responsible for any amount in excess of the
underwriting discount applicable to the Energy Efficiency Bonds purchased by such Underwriter and (ii) no person guilty of fraudulent misrepresentation within the meaning of Section 11(f) of the Securities Act shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section 3, each person who controls an Underwriter within the meaning of Section 15 of the Securities Act shall have the same rights as such Underwriter. Any party entitled to contribution shall, promptly after receipt of notice of any claim or commencement of any action, suit or proceeding against such party in respect of which a claim for contribution may be made against another party or parties under this Section 3(d), notify such party or parties from whom contribution may be sought, but the omission so to notify such party or parties shall not relieve the party or parties from whom contribution may be sought from any other obligation it or they may have hereunder or otherwise than under this Section 3(d).

4. **Notices.** Any notice or other communication to be given to NYPA or the Underwriter under the Letter of Representation may be given by delivering the same in writing to the respective addresses set forth in the Bond Purchase Agreement; and any notice or other communication to be given to the Customer under the Letter of Representation may be given by delivering the same in writing to the addresses set forth in the Long Term Financing Supplement.

5. **Parties in Interest; Survival of Representations, Warranties and Indemnities, Payment of Expenses.** (a) The Letter of Representation is made solely for the benefit of NYPA, the Underwriter, the Customer (including their respective successors or assigns) and, to the extent set forth herein, persons to be indemnified pursuant to Section 3 of the Letter of Representation (including their respective personal representatives, successors and assigns), and no other person, partnership, association or corporation shall acquire or have any right under or by virtue hereof.

(b) All the representations, warranties and indemnities made by the Customer in the Letter of Representation shall remain operative and in full force and effect and shall survive the date of the Closing (as defined in the Bond Purchase Agreement), regardless of (i) any investigations made by or on behalf of the Underwriter, NYPA or any other person to be indemnified pursuant to Section 3 hereof, (ii) delivery of and payment for the Energy Efficiency Bonds and (iii) any termination of the Bond Purchase Agreement.

6. **Miscellaneous.** The headings of the sections of the Letter of Representation are inserted for convenience only and shall not be deemed to be a part hereof.

No recourse under or upon any obligation, covenant or agreement contained in the Letter of Representation shall be had against any officers or board of trustees of the Customer or the Underwriter, as individuals. In the event of a conflict between the Long Term Financing Supplement and the Letter of Representation, the Long Term Financing Supplement shall be controlling. The Letter of Representation shall be governed by and construed in accordance with the laws of the State of New York.

[remainder of page left intentionally blank]
If the foregoing is in accordance with your understanding of the agreement among us, please sign and return to each of us the enclosed duplicates of the Letter of Representation, whereupon this will constitute a binding agreement among us in accordance with the terms hereof. NYPA and the Underwriter may execute their respective acceptances hereof in counterparts.

Very truly yours,

[CUSTOMER]

By: ______________________________
Title: ______________________________

[acceptance of NYPA and Underwriter on following page]
The foregoing is hereby accepted as of the date of the Bond Purchase Agreement.

POWER AUTHORITY OF
THE STATE OF NEW YORK

By: ________________________________

Title: Authorized Officer

[UNDERWRITER]

By: ________________________________

Title: ________________________________
CUSTOMER, JOB AND PROJECT INFORMATION
INITIAL AMORITIZATION AND SIGNATURES

Date:  __-__-__

“Job Number(s)”:
[Insert Project Job Number]

“Project(s)”:
[Insert Project Description]

“Customer”:
Agency
Contact
Contact Telephone No.

“Facility(ies)”:
Name
Address
Contact
Contact Telephone No.

Authority Account No.

DEFINED TERMS

[“Additional Customer Closing Documents” shall mean _______________________.]

“Bond Trustee” shall mean ________________________.

“Continuing Disclosure Agreement” shall mean ________________________.

“Customer Basic Documents”: This Long Term Financing Supplement, the Energy Service Projects Public/Private Use Questionnaire, [Insert name and date of Initial CIC and Final CIC relating to the Project, the applicable Master Cost Recovery Agreement and/or Energy Services Program Agreement, and any corporate resolution of the Customer authorizing the execution of the Long Term Financing Supplement].

“Energy Efficiency Bonds” shall mean the Energy Efficiency Project Revenue Bonds, Series 20__.

“Energy Service Projects Public/Private Use Questionnaire” shall mean the Energy Services Project Public/Private Use Questionnaire delivered by the Customer simultaneously with the execution of this Long Term Financing Supplement.

“Maximum Rate” shall mean ten percent (10%).

“Repayment Obligation” shall have the same meaning as set forth in [insert name and date of the applicable Master Cost Recovery Agreement and/or Energy Services Program Agreement].
“Termination Date” shall mean ______ 2021.

[remainder of page left intentionally blank]
INITIAL AMORTIZATION

Customer Name: [Customer Name]
Project Name: [Job Number] [Customer Name] - [Project Name]
Bill to: [Customer Name]

PROGRAM: ESN
Loan Type: Bond Conduit - Fixed Rate
Finance Code: E (Tax-Exempt CP)

Electric Account #:
Account #:
BILL #:

Final Project Cost
Principal paid Loan # 12904
NYPA Grant
Principal paid Loan # 14753
Remaining principal balance

Financed Amount (This Loan)

Annual Interest Rate (Indicative)
Number of Payments
Repayment Start Date
Repayment End Date
Monthly Payment
Total Estimated Interest
Total Estimated Loan
Repayment

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<th>Payment No.</th>
<th>Payment Date</th>
<th>Outstanding Principal Balance</th>
<th>Payment</th>
<th>Principal</th>
<th>Interest</th>
<th>Remaining Balance</th>
</tr>
</thead>
</table>

Initial Contract Rate; Initial Taxable Rate. The initial Contract Rate is ____% per annum. The initial Taxable Rate is _________% per annum.
Initial Prepayment Terms:

(1)  *Optional Prepayment in Whole or in Part.*  [Insert standard make-whole prepayment provision for initial 10 year term of loan and standard prepayment at par after 10 years.]

(2)  *Casualty or Condemnation Prepayment.*  In the event of damage, destruction or condemnation of the Project that is not fully repaired or replaced pursuant to Section E (vi) of the Long Term Financing Supplement, Customer shall prepay its obligations under the Long Term Financing Supplement (and provide NYPA with written notice of the prepayment date, which prepayment date shall be the earlier of the next Payment Date or sixty (60) days after the casualty or condemnation event), and on such prepayment date, Customer shall pay in full to NYPA or its assigns: (A) in the event such prepayment occurs on a Payment Date, the sum of (i) all the Long Term Payment Obligations then due plus (ii) all other amounts then owing under the Long Term Financing Supplement OR, (B) in the event such prepayment occurs on a date other than a Payment Date, the sum of (i) the Outstanding Balance as of the Payment Date immediately preceding the applicable date of such prepayment plus (ii) accrued interest at the Contract Rate (or the Taxable Rate if then in effect) on the Outstanding Balance as of the Payment Date immediately preceding the applicable date of such prepayment from such Payment Date (or if the date of such prepayment occurs prior to the first Payment Date, the Commencement Date) to the date of such prepayment plus (iii) all other amounts then owing under the Long Term Financing Supplement.

[authorizations of NYPA and Customer on following page]
Authorizations

Signatures in the spaces below signify that the parties have reviewed and agree to this Long Term Financing Supplement including the Appendices hereto as presented to them by NYPA.

Authorized CUSTOMER Representative:
[Customer Name]
Signature ___________________________ [DATE]
Name ________________________________
Title ________________________________
Date ________________________________

Authorized NYPA Representative:
POWER AUTHORITY OF THE STATE OF NEW YORK
Signature ___________________________ [DATE]
Name               Christina Reynolds
Title               Treasurer
Date ________________________________

This Long Term Financing Supplement may be simultaneously executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument, provided, that only Counterpart No. 1 of this Long Term Financing Supplement shall constitute chattel paper for purposes of the applicable Uniform Commercial Code.

This Long Term Financing Supplement dated _________________ to the Final Customer Installation Commitment is being entered into by NYPA and the above Customer pursuant to the terms of the [Master Cost Recovery Agreement and/or Energy Services Program Agreement and/or Construction and Construction-Related Energy Efficiency Services Program Agreement, effective _________________, as amended and supplemented] (the “Agreement”) in order to provide the Customer with Long Term Financing of the Customer’s Repayment Obligation under the Final Customer Installation Commitment dated _________________. The terms of the Agreement are incorporated into this Long Term Financing Supplement by reference. In the event of a conflict or inconsistency between this Long Term Financing Supplement and the Agreement or the Final Customer Installation Commitment, this Long Term Financing Supplement shall govern.
NOTICE OF FINAL AMORTIZATION

delivered by the Power Authority of the State of New York ("NYPA")
relating to
Long Term Financing Supplement
dated _______, 2021 between
NYPA
and
___________ ("Customer")

Job Number(s) __________

1. This Notice of Final Amortization is being delivered pursuant to the Long Term Financing Supplement referred to above (the "Long Term Financing Supplement"). All capitalized terms used but not defined herein shall have the respective meanings set forth in the Long Term Financing Supplement.

2. The terms of the Long Term Financing, in addition to those set forth in the Long Term Financing Supplement are as set forth below (including Schedule A attached hereto). The Financed Amount, Annual Interest Rate, Number of Payments, Repayment Start Date, Repayment End Date, Monthly Payment, Payment No., Payment Date, Outstanding Principal Balance, Payment, Principal, Interest, Remaining Balance and payment instructions with respect to the Long Term Financing are as set forth in the Schedule A Final Amortization.

3. The Long Term Financing shall be subject to prepayment, as follows:

   (1) Optional Prepayment in Whole or in Part. [make-whole prepayment provision for initial 10 year term of loan and standard prepayment at par after 10 years.]

   (2) Casualty or Condemnation Prepayment. In the event of damage, destruction or condemnation of the Project that is not fully repaired or replaced pursuant to Section E (vi) of the Long Term Financing Supplement, Customer shall prepay its obligations under the Long Term Financing Supplement (and provide NYPA with written notice of the prepayment date, which prepayment date shall be the earlier of the next Payment Date or sixty (60) days after the casualty or condemnation event), and on such prepayment date, Customer shall pay in full to NYPA or its assigns: (A) in the event such prepayment occurs on a Payment Date, the sum of (i) all the Long Term Payment Obligations then due plus (ii) all other amounts then owing under the Long Term Financing Supplement OR, (B) in the event such prepayment occurs on a date other than a Payment Date, the sum of (i) the Outstanding Balance as of the Payment Date immediately preceding the applicable date of such prepayment plus (ii) accrued interest at the Contract Rate (or the Taxable Rate if then in effect) on the Outstanding Balance as of the Payment Date immediately preceding the applicable date of such prepayment from such Payment Date (or if the date of such prepayment occurs prior to the first Payment Date, the Commencement Date) to the date of such prepayment plus (iii) all other amounts then owing under the Long Term Financing Supplement.

   Pursuant to Section C (v) of the Long Term Financing Supplement the Customer shall pay all costs and expenses of NYPA in effecting the redemption of any Energy Efficiency Bonds that are redeemed due to the prepayment of the Long Term Financing by the Customer (including interest accruing on the Energy Efficiency Bonds to the date of redemption of the Energy Efficiency Bonds).
4. The Customer’s share of costs and expenses specified in Section C (iv) of the Long Term Financing Supplement shall be $___________ and shall be utilized for the payment of the following costs of issuance: underwriters’ discount, bond insurance premium (if any), State bond issuance charge, NYPA fees, financial advisor fee, NYPA bond counsel fee, including preparation of transcripts, Customer counsel fee, printing of Preliminary Official Statement and Final Official Statement, verification charges (if any), rating agency fees and trustee and bank fees.

5. The Contract Rate is _____ percentum (____%) per annum.

6. The Taxable Rate is _____ percentum (____%) per annum.

7. The Default Rate _____ percentum (____%) per annum.

8. The Financed Amount is $________________.
Schedule A to Appendix 8-A

FINAL AMORTIZATION

**Customer Name:** [Customer Name]

**Project Name:** [Job Number] [Customer Name] - [Project Name]

**Bill to:** [Customer Name]

**PROGRAM:** ESN

**email:**

**Electric Account #:**

**Account #:**

**BILL #:**

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<tr>
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**Financed Amount (This Loan)**

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<td>Repayment End Date</td>
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**Monthly Payment**

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<th>Outstanding Principal Balance</th>
<th>Payment</th>
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8-A-3
POWER AUTHORITY OF
THE STATE OF NEW YORK
SUPPLEMENTAL RESOLUTION 2021-1

Authorizing Up To

$250,000,000

ENERGY EFFICIENCY REVENUE BONDS

Adopted [______], 2021
SUPPLEMENTAL RESOLUTION 2021-1

AUTHORIZING UP TO

$250,000,000

ENERGY EFFICIENCY PROGRAM BONDS

WHEREAS, the Power Authority of the State of New York (the “Authority”) duly adopted on [____], 2021 its Master Energy Efficiency Program Revenue Bond Resolution; and

WHEREAS, the Master Resolution authorizes the issuance by the Authority, from time to time, of its revenue bonds, in one or more series, for the authorized purposes of the Authority; and

WHEREAS, the Master Resolution provides that bonds of the Authority shall be authorized and issued pursuant to a Supplemental Resolution or Supplemental Resolutions (as therein defined); and

WHEREAS, each such Series of Bonds is to be separately secured from each other Series of Bonds; and

WHEREAS, the Authority deems it necessary and in keeping with its purposes to issue under the Master Resolution and this Supplemental Resolution 2021-1, the Series of Bonds herein authorized for the purpose of (i) providing proceeds of the Series 2021-1 Bonds to the Public Entities to finance or refinance Costs of the Projects, (ii) paying the Costs of Issuance of the Series 2021-1 Bonds, (iii) reimbursing Public Entities for funds expended on Projects, (iv) establishing certain reserves with respect to the Series 2021-1 Bonds, (iv) paying capitalized interest, if any with respect to the Series 2021-1 Bonds and (v) doing any combination thereof.

BE IT RESOLVED by the Power Authority of the State of New York, as follows:
ARTICLE I – Definitions and Statutory Authority

SECTION 1.01. Definitions.

(1) All terms which are defined in Section 1.01 of the Master Resolution shall have the same meanings, respectively, in this Supplemental Resolution 2021-1 as such terms are given in said Section 1.01 of the Master Resolution.

(2) In addition, as used in this Supplemental Resolution 2021-1, unless the context shall otherwise require, the following terms shall have the following respective meanings:

“Authority Fee” means a fee payable to the Authority in an amount set forth in each Final CIC.

“Bond Year” means, except as otherwise provided in the applicable Bond Series Certificate, a period of twelve (12) successive months beginning January 1 in any calendar year and ending on December 31 of the succeeding calendar year.

“Fiscal Year” means the fiscal year of each Public Entity commencing _____ 1 of each calendar year.

“Project” or “Projects” means any Energy-related project programs and services as described in Section 1005 17.(b)(2) of the Act as the same may be amended;

“Public Entity” or “Public Entities” means, individually and collectively, a public entity, as defined in the Act, duly organized and existing under the laws of the State of New York that has entered into a CIC with the Authority.

“Refunded Bonds” means all or any portion of a Series of Bonds issued pursuant to the Master Resolution, as determined by an Authorized Officer of the Authority pursuant to Section 2.03 hereof.

“Series 2021-1 Bonds” means the Bonds of one or more Series or subseries authorized to be issued pursuant to the Master Resolution and this Supplemental Resolution 2021-1 in the aggregate principal amount not to exceed $250,000,000.

“Supplemental Resolution 2021-1” means this Supplemental Resolution 2021-1.

“Series 2021-1 Arbitrage Rebate Fund” means the fund so designated and established pursuant to Section 4.01 hereof.

“Series 2021-1 Cost of Issuance Account” means the account so designated and established pursuant to Section 4.01 hereof.

“Series 2021-1 Debt Service Fund” means the fund so designated and established pursuant to Section 4.01 hereof.
“Series 2021-1 Debt Service Reserve Fund” means the fund so designated and established pursuant to Section 4.01 hereof.

“Series 2021-1 Debt Service Reserve Fund Requirement” means at the time of calculation thereof during any period that the Series 2021-1 Bonds remain Outstanding, the lesser of (i) the maximum annual debt service on the Series 2021-1 Bonds, (ii) one-hundred twenty five percent (125%) of the Authority’s average annual debt service on the Series 2021-1Bonds, or (iii) ten percent (10%) of the proceeds of the Series 2021-1 Bonds

“Series 2021-1 Liquidity Reserve Fund” means the fund so designated and established pursuant to Section 4.01 hereof.

“Series 2021-1 Liquidity Reserve Fund Requirement” means [TBD]

“Series 2021-1 Project Account” means the account so designated and established pursuant to Section 4.01 hereof.

“Series 2021-1 Project Fund” means the fund so designated and established pursuant to Section 4.01 hereof.

SECTION 1.02. Supplemental Resolution 2021-1. This Supplemental Resolution 2021-1 Authorizing Up To $250,000,000 Energy Efficiency Revenue Bonds constitutes a Supplemental Resolution within the meaning of, and is adopted in accordance with Article IX of, the resolution adopted by the Authority on [______], 2021, entitled “Master Energy Efficiency Program Revenue Bond Resolution”, Adopted [______], 2021, A RESOLUTION AUTHORIZING THE ISSUANCE BY THE POWER AUTHORITY OF SERIES OF ENERGY EFFICIENCY REVENUE BONDS; PROVIDING FOR THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON SUCH BONDS; AND PROVIDING FOR THE RIGHTS OF THE HOLDERS THEREOF, and referred to herein as the “Master Resolution”.

SECTION 1.03. Authority for Supplemental Resolution 2021-1. This Supplemental Resolution 2021-1 is adopted pursuant to the provisions of the Act and the Master Resolution.

ARTICLE II – Authorization, Terms and Issuance of Series 2021-1 Bonds

SECTION 2.01. Authorization of Series 2021-1 Bonds, Principal Amount, Designation and Series. One or more Series or subseries of Bonds entitled to the benefit, protection and security of the Master Resolution are hereby authorized to be issued on one or more dates in an aggregate principal amount which shall not exceed $250,000,000. Such Series of Bonds shall be designated as and shall be distinguished from the Bonds of all other Series by a designation assigned by an Authorized Officer, which designation shall include the year in which such Series of Bonds is issued and a letter reflecting the order in which such Series of Bonds is issued during such year pursuant to and subject to the terms, conditions and limitations established in the Master Resolution and this Supplemental Resolution 2021-1.

SECTION 2.02. Purposes. The Series 2021-1 Bonds are being issued for the purpose of (i) providing proceeds of the Series 2021-1 Bonds to the Public Entities to finance or refinance
Costs of the Projects, (ii) paying the Costs of Issuance of the Series 2021-1 Bonds, (iii) reimbursing Public Entities for funds expended on Projects, (iv) establishing certain reserves with respect to the Series 2021-1 Bonds, (iv) paying capitalized interest, if any with respect to the Series 2021-1 Bonds and (v) doing any combination thereof.

SECTION 2.03. Delegation of Authority. There is hereby delegated to any Authorized Officer of the Authority, subject to the limitations contained herein and in the Master Resolution, the power with respect to each Series or subseries of the Series 2021-1 Bonds to determine and carry out the following:

(a) The sale of the Series 2021-1 Bonds at a public or private sale or direct placement, including the purchase price to be paid by the purchasers thereof; the approval of the terms of and publication of one or more official statements describing the Series 2021-1 Bonds; and the publication of a notice of sale or execution of a contract or contracts of purchase at public or private sale or pursuant to a direct placement on behalf of the Authority;

(b) The principal amount of Series 2021-1 Bonds to be issued, and whether the Series 2021-1 Bonds will be issued in one or more Series at one or more times and the principal amount and designations of each such Series, and whether such Series shall be sold separately or together with other Series of Bonds and whether any such Series 2021-1 Bonds shall be consolidated into a single Series with any other Series of Bonds authorized to be issued under the Master Resolution and any Supplemental Resolution authorized pursuant thereto, and whether the Series 2021-1 Bonds of any Series shall be issued in subseries, the number of subseries and the principal amount and designations of each subseries, provided, however, that the aggregate principal amount of Series 2021-1 Bonds to be issued shall not exceed $250,000,000;

(c) In connection with each issue of Series 2021-1 Bonds, the date or dates, maturity date or dates and principal amount of each maturity of the Series 2021-1 Bonds, the amount and date of each Sinking Fund Installment, if any, and which Series 2021-1 Bonds are Serial Bonds or Term Bonds, if any; provided that no Series 2021-1 Bond shall mature later than thirty years from its date of issuance;

(d) The interest rate or rates of the Series 2021-1 Bonds, the Interest Payment Dates for the Series 2021-1 Bonds, the date from which interest on the Series 2021-1 Bonds shall accrue and the first interest payment date therefore; provided that the true interest cost (as determined by an Authorized Officer of the Authority, which determination shall be conclusive) on the Series 2021-1 Bonds shall not exceed five percent (5%) per annum;

(f) The denomination or denominations of and the manner of numbering and lettering of the Series 2021-1 Bonds;

(g) The Trustee for the Series 2021-1 Bonds, in accordance with Section 8.01 of the Master Resolution;

(h) The Paying Agent or Paying Agents for the Series 2021-1 Bonds and, subject to the provisions of Section 8.02 of the Master Resolution, the place or places of payment of the principal, Sinking Fund Installments, if any, Redemption Price of and interest on the
Series 2021-1 Bonds, provided, however, that such Paying Agent or Paying Agents may be appointed by resolution adopted prior to authentication and delivery of the Series 2021-1 Bonds in accordance with the provisions of Section 8.02 of the Master Resolution;

(i) The Redemption Price or Redemption Prices, if any, and, subject to Article IV of the Master Resolution, the redemption terms, if any, for the Series 2021-1 Bonds; provided, however, that the Redemption Price of any Series 2021-1 Bond subject to redemption at the election of the Authority or in accordance with the Master Resolution shall not be greater than one hundred three percent (103%) of the principal amount of the Series 2021-1 Bonds or portion thereof to be redeemed, plus accrued interest thereon to the date of redemption;

(j) Provisions for the sale or exchange of the Series 2021-1 Bonds and for the delivery thereof, to the extent not provided in the Master Resolution;

(k) The form of the Series 2021-1 Bonds, which are hereby authorized to be issued in the form of fully registered Bonds, and the form of the Trustee’s certificate of authentication thereon;

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

(m) The Public Entities with which the Authority shall enter into Long Term Financing Supplement with respect to the Series 2021-1 Bonds;

(n) The Allocable Portion of the principal amount of the Series 2021-1 Bonds, each maturity thereof, accrued interest thereon, the Costs of Issuance and the proceeds of the Series 2021-1 Bonds allocable to each Public Entity;

(o) Directions for the application of the proceeds of the Series 2021-1 Bonds;

(p) Whether to obtain a Credit Facility with respect to the Series 2021-1 Bonds and, if obtained, the rights, powers and privileges of the Facility Provider providing a Credit Facility for the Series 2021-1 Bonds;

(q) The amount of the Series 2021-1 Debt Service Reserve Fund Requirement and the amount of the Series 2021-1 Liquidity Reserve Fund Requirement;

(r) The series, maturity dates and specific principal amounts of the Refunded Bonds and the date or dates of redemption of the Refunded Bonds;

(s) Whether the tax covenants in Section 7.14 of the Master Resolution are applicable to the Series 2021-1 Bonds, and additional tax covenants applicable to the Series 2021-1 Bonds, if any; and

(t) Any other provisions deemed advisable by an Authorized Officer of the Authority, not in conflict with the provisions hereof or of the Master Resolution.
Such Authorized Officer shall execute one or more Bond Series Certificates evidencing determinations or other actions taken pursuant to the authority granted herein or in the Master Resolution, and any such Bond Series Certificate shall be conclusive evidence of the action or determination of such Authorized Officer as to the matters stated therein.

**ARTICLE III – Execution and Authentication of the Series 2021-1 Bonds**

**SECTION 3.01. Execution and Authentication of Series 2021-1 Bonds.** Pursuant to the provisions of Section 3.04 of the Master Resolution, the Chairman, Vice Chairman or other Authorized Officer of the Authority is hereby authorized and directed to execute by manual or facsimile signature the Series 2021-1 Bonds in the name of the Authority and the corporate seal (or a facsimile thereof) shall be thereunto affixed, imprinted, engraved or otherwise reproduced thereon. The Secretary, an Assistant Secretary or other Authorized Officer of the Authority is hereby authorized and directed to attest by manual or facsimile signature the execution of the Series 2021-1 Bonds.

The Trustee is hereby authorized to authenticate by manual or facsimile signature the Series 2021-1 Bonds, and deliver the same to or upon the order of the Authority, in such amounts and at such times as the Trustee shall be directed in writing by an Authorized Officer of the Authority.

**SECTION 3.02. No Recourse on Series 2021-1 Bonds.** No recourse shall be had for the payment of the principal, Sinking Fund Installments or Redemption Price of or interest on the Series 2021-1 Bonds or for any claim based thereon, on the Master Resolution or on this Supplemental Resolution 2021-1 against any member, officer or employee of the Authority or any person executing the Series 2021-1 Bonds and neither the members of the Authority nor any other person executing the Series 2021-1 Bonds of the Authority shall be subject to any personal liability or accountability by reason of the issuance thereof, all such liability being expressly waived and released by every Holder of Series 2021-1 Bonds by the acceptance thereof.

**ARTICLE IV – Establishment of Funds; Application of Proceeds**

**SECTION 4.01. Establishment of Funds.** The following funds and accounts shall be established, held, maintained and applied by the Trustee in accordance with Article V of the Master Resolution, except as provided in this Supplemental Resolution 2021-1. Each such fund and account shall be designated with the same designation as the Series 2021-1 Bonds.

(a) Series 2021-1 Project Fund within which there is created the following accounts;

   (i) Series 2021-1 Cost of Issuance Account; and

   (ii) Series 2021-1 Project Account;

(b) Series 2021-1 Debt Service Fund;

(c) Series 2021-1 Arbitrage Rebate Fund;
(d) Series 2021-1 Debt Service Reserve Fund; and

(e) Series 2021-1 Liquidity Reserve Fund.

SECTION 4.02. Application of Proceeds and Deposit of Moneys. The Trustee shall apply the proceeds of the sale of the Series 2021-1 Bonds as follows: (a) the amount representing accrued interest, if any, on the Series 2021-1 Bonds from the date thereof to the date of delivery thereof, shall be deposited in the Series 2021-1 Debt Service Fund, (b) the amount representing the Costs of Issuance shall be deposited in the Series 2021-1 Costs of Issuance Account, (c) the amount representing the Series 2021-1 Debt Service Reserve Requirement shall be deposited into the Series 2021-1 Debt Service Reserve Fund and (d) the balance thereof shall be deposited in the Series 2021-1 Project Account for transfer upon the direction of an Authorized Officer of the Authority. The Authority shall deposit with the Trustee Authority Surplus Revenues in an amount equal to the Series 2021-1 Liquidity Reserve Fund Requirement and the Trustees shall deposit such amount into the Series 2021-1 Liquidity Reserve Fund.

SECTION 4.03. Application of Moneys in the Series 2021-1 Project Account. Proceeds of the Series 2021-1 Bonds deposited in the Series 2021-1 Costs of Issuance Account shall be applied to the payment of legal, administrative, financing and incidental expenses of the Authority and the Public Entities relating to the Series 2021-1 Bonds, including the payment to the Authority of the Authority Fee. The remainder of the proceeds of the Series 2021-1 Bonds shall be deposited in the Series 2021-1 Project Account and shall be transferred in accordance with the Applicable Long Term Financing Supplements to separate accounts of the respective Public Entities for application to the financing or refinancing of the Applicable Projects in accordance with the written instructions of an Authorized Officer of the Authority and approved by an Authorized Officer of the respective Public Entities.

SECTION 4.04. Application of Moneys in the Series 2021-1 Debt Service Reserve Fund. (a) Moneys and securities held for credit in the Series 2021-1 Debt Service Reserve Fund shall be transferred by the Trustee to the Series 2021-1 Debt Service Fund if a deficiency exists in the Series 2021-1 Debt Service Fund on the Business Day prior to any Interest Payment Date with respect to interest, principal or Sinking Fund Installments becoming due on Series 2021-1 Bonds in an amount which, together with the amount then on deposit in the Series 2021-1 Debt Service Fund, will result in the Series 2021-1 Debt Service Fund having the balance required to be on deposit therein in order to pay interest, principal or Sinking Fund Installment to become due and payable on such Interest Payment Date. Amounts on the Series 2021 Debt Service Reserve Fund shall be applied prior to the application of any amounts held in the Series 2021 Liquidity Reserve Fund.

(b) Whenever the Trustee shall determine that the moneys and securities in the Series 2021-1 Debt Service Reserve Fund will be equal to or in excess of the Redemption Price of all of the Outstanding Series 2021-1 Bonds plus accrued interest to the Redemption Date, the Trustee shall use and apply the amounts on deposit in the Series 2021-1 Debt Service Reserve Fund to the redemption of all Outstanding Series 2021-1 Bonds on the first date thereafter that such Series 2021-1 Bonds are subject to optional redemption.
(c) Any income or interest earned by, or increment to, the Series 2021-1 Debt Service Reserve Fund shall be transferred, by the Trustee and deposited to the Series 2021-1 Debt Service Fund, and the Public Entity’s payment obligations under the Applicable Long Term Financing Supplements shall be adjusted accordingly.

SECTION 4.05. Application of Moneys in the Series 2021-1 Liquidity Reserve Fund. (a) Moneys and securities held for credit in the Series 2021-1 Liquidity Reserve Fund shall after application of all amounts held under the Series 2021-1 Debt Service Reserve Fund pursuant to Section 4.04 above, be transferred by the Trustee to the Series 2021-1 Debt Service Fund if a deficiency exists in the Series 2021-1 Debt Service Fund on the Business Day prior to any Interest Payment Date with respect interest, principal or Sinking Fund Installments becoming due on Series 2021-1 Bonds in an amount which, together with the amount then on deposit in the Series 2021-1 Debt Service Fund, will result in the Series 2021-1 Debt Service Fund having the balance required to be on deposit therein in order to pay interest, principal or Sinking Fund Installment to become due and payable on such Interest Payment Date.

(b) Any income or interest earned by, or increment to, the Series 2021-1 Liquidity Reserve Fund shall be transferred on a monthly basis by the Trustee to the Authority.

(c) Any amounts remaining in the Series 2021-1 Liquidity Reserve Fund after the payment in full of the Series 2021-1 Bonds shall be paid to the Authority.

SECTION 4.06. Allocation of Revenues. Except as otherwise provided in the Applicable Bond Series Certificate, all moneys paid to the Trustee under each Financing Agreement shall be applied in accordance with the Master Resolution.

[SECTION 4.07. SEQRA Covenant. The Authority hereby covenants not to expend any proceeds of the Series 2021-1 Bonds on the payment of the Cost of the Projects hereby authorized unless and until the requirements of the State Environmental Quality Review Act have been complied with.]
the proof of one or more Preliminary Official Statements by an Authorized Officer of the
Authority, with such changes, insertions and omissions in such proof or proofs of the draft
Preliminary Official Statements as the Authorized Officer distributing the same shall approve,
said distribution being conclusive evidence of such approval, is hereby authorized. Any
Authorized Officer of the Authority is also authorized to sell the Series 2021-1 Bonds at a
negotiated sale and is further authorized and directed to make any publication of one or more
notices and to make such distribution to prospective purchasers of all documents as he shall
deem necessary or desirable to effect a sale of the Series 2021-1 Bonds.

SECTION 5.03. Execution and Delivery of Official Statement. Any Authorized
Officer of the Authority is also authorized to execute and deliver, on behalf of the Authority, one
or more final Official Statements relating to the Series 2021-1 Bonds to be dated as of the date of
the sale of the Series 2021-1 Bonds with such changes, insertions and omissions to the
Preliminary Official Statement as may be approved by said Authorized Officer, said execution
being conclusive evidence of such approval, and any amendments or supplements thereto which
may be necessary or desirable. After execution, any Authorized Officer of the Authority is
hereby authorized to deliver to the purchasers of the Series 2021-1 Bonds an executed copy or
copies of such Official Statements and any amendments or supplements thereto.

SECTION 5.04. Execution of Continuing Disclosure Agreements. Any Authorized
Officer of the Authority is hereby authorized and directed to execute and deliver a Continuing
Disclosure Agreement with each Public Entity, in such form as may be approved by said
Authorized Officer, said execution being conclusive evidence of such approval.

SECTION 5.05. Execution and Delivery of Documents Necessary for Sale. Any
Authorized Officer of the Authority is hereby authorized and directed to execute and deliver any
and all documents and instruments, necessary for the sale of the Series 2021-1 Bonds and to do
and cause to be done any and all acts and things necessary or proper for carrying out the
transactions contemplated by this Supplemental Resolution 2021-1.

ARTICLE VI – Miscellaneous

SECTION 6.01. Notices. All notices, consents and approvals required to be given or
authorized to be given pursuant to a CIC shall be in writing and shall be sent by registered or
certified mail to the addresses shown below:

(a) As to each of the Public Entities at the address set forth in the Long Term
    Financing Supplement to which it is a party.

(b) As to the Trustee at the address set forth in the Bond Series Certificate.

(c) As to the Authority:

    Power Authority of the State of New York
    123 Main Street, 5th Floor
    White Plains, New York 10601
    Attention: ______________________
(d) As to the Credit Facility Provider, if any, at the address set forth in the Bond Series Certificate.

SECTION 6.02. When Effective. This Supplemental Resolution 2021-1 shall become effective immediately upon its adoption; provided, however, that if, prior to the issuance of the Series 2021-1 Bonds, the Trustee shall receive from or at the direction of the Authority a security deposit in connection with the sale of the Series 2021-1 Bonds or any other funds related to the Series 2021-1 Bonds, then the Trustee’s appointment in connection with the Series 2021-1 Bonds shall be deemed to have occurred concurrently with such receipt and all provisions of the Resolution and this Supplemental Resolution 2021-1 relating to the Trustee’s duties, obligations and standard of care shall apply as of such date.
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NEW ISSUE-BOOK-ENTRY ONLY

In the opinions of Katten Muchin Rosenman LLP and the Law Offices of Joseph C. Reid, P.A., Co-Bond Counsel to the Authority, under existing law, and assuming compliance with certain covenants described herein, and the accuracy and completeness of certain representations, certifications of fact and statements of reasonable expectations made by the Authority, the Public Entities and others, interest on the Series 2021 Bonds is excluded from gross income for federal income tax purposes under section 103 of the Internal Revenue Code of 1986, as amended (the “Code”). Co-Bond Counsel are further of the opinion that interest on the Series 2021 Bonds is not an item of tax preference for purposes of the alternative minimum tax imposed under the Code. Co-Bond Counsel are also of the opinion that, under existing statutes, interest on the Series 2021 Bonds is exempt from personal income taxes imposed by the State or any political subdivision thereof (including The City of New York). See “Part 10 – TAX MATTERS” herein.

POWER AUTHORITY OF THE STATE OF NEW YORK
ENERGY EFFICIENCY REVENUE BONDS
SERIES 2021

Dated: Date of Delivery
Due: As shown on the inside cover

The Power Authority of the State of New York (the “Authority”), a corporate municipal instrumentality and political subdivision of the State of New York (the “State”) is issuing its Energy Efficiency Revenue Bonds, Series 2021 (the “Series 2021 Bonds”), to finance certain projects (“Projects”) consisting of energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services including the construction, installation and operation of facilities or equipment in connection with the foregoing. The Projects have been undertaken by the Authority for the benefit of certain public entities described in Appendix B hereto, which, with respect to the Series 2021 Bonds, include certain operating agencies of the Metropolitan Transportation Authority (“MTA”), including MTA New York City Transit, Long Island Rail Road and Metro-North Railroad; New York City Health and Hospitals Corporation; State University of New York at Stony Brook; and City University of New York (collectively, the “Public Entities”) pursuant to certain Customer Installation Commitments (“CICs”) between the Authority and the Public Entities. Under each of the CICs, the Authority has provided interim financing to the Public Entities to finance the Projects, and the Public Entities are required to reimburse the Authority for such interim financing. In conjunction with the issuance of the Series 2021 Bonds, and in order to provide long term financing for the Projects, each of the Authority and the Public Entities have supplemented each of the respective CICs pursuant to a Long Term Financing Supplement (the “Long Term Financing Supplement”) between the Authority and the Public Entities. The proceeds of the Series 2021 Bonds will be applied in part to provide the Public Entities with long term financing for the Projects and to reimburse interim financing provided by the Authority.

Payments made by each Public Entity under its respective Long Term Financing Supplement (“Payments”) are scheduled to be sufficient to repay, when due, the principal and redemption price of and interest on the Series 2021 Bonds. Each Public Entity is also required under its respective Long Term Financing Supplement to pay such amounts as are required to be paid under such Long Term Financing Supplement, including the fees and expenses of the Authority and the Trustee.

The Series 2021 Bonds are payable solely from and secured by the Payments to be made by the Public Entities under the applicable Long Term Financing Supplements and all funds and accounts in respect of the Series 2021 Bonds (except the Arbitrage Rebate Fund) authorized under the Authority’s Master Energy Efficiency Program Revenue Bond Resolution adopted ________ 2021 (the “Master Resolution”), and established by the Authority’s Supplemental Resolution 2021-1, adopted ________ authorizing such Series (the “Supplemental Resolution 2021-1”). The Master Resolution and the Supplemental Resolution 2021-1 are herein collectively referred to as the “Resolutions.” None of the funds and accounts established to secure a Series of Bonds shall secure, or be otherwise available to make payments in respect of, any other Series of Bonds. The Series 2021 Bonds shall be secured by a debt service reserve fund, and no real or personal property of any Public Entity secures the Series 2021 Bonds.

The financing of the Projects under the Resolutions will be undertaken by the Authority as a Separately Financed Project, as described herein, as permitted under the Authority’s General Resolution Authorizing Revenue Obligations, dated February 24, 1998, as amended and supplemented (the “General Resolution”) and the Series 2021 Bonds are not payable from nor secured by revenues pledged directly or indirectly under the Authority’s General Resolution.

The obligation of each Public Entity to make payments under its respective Long Term Financing Supplement shall be deemed executory only to the extent of the monies appropriated and available for such purpose, and no liability on account therefor shall be incurred beyond the amount of such monies. The obligation of a Public Entity to pay amounts under the Long Term Financing Supplement does not constitute a debt or general obligation of the Public Entity. It is understood that neither the Long Term Financing Supplement nor any representation by any public employee or officer of a Public Entity creates any legal or moral obligation to appropriate or make available monies for the purpose of the Long Term Financing Supplement.

The Series 2021 Bonds will not be a debt of the State nor will the State be liable thereon. The Authority has no taxing power.

The Authority has designated the Series 2021 Bonds as “Green Bonds” due to the environmental benefits of the projects financed with the Series 2021 Bonds. The Authority has engaged Sustainalytics to provide a Green Bond certification for the Series 2021 Bonds, as the Authority anticipates the Series 2021 Bonds will meet certain defined uses that it expects to be eligible for a Green Bond certification. See “PART 5 – POTENTIAL DESIGNATION OF THE SERIES 2021 BONDS AS GREEN BONDS” and “Appendix G – Framework Overview and Second Opinion by Sustainalytics.”

No Public Entity is obligated to make payments on behalf of any other Public Entity. A default by any Public Entity under its respective Long Term Financing Supplement could cause a default on the Series 2021 Bonds secured by such Long Term Financing Supplement. See “PART 2 – SOURCES OF PAYMENT AND SECURITY FOR THE SERIES 2021 BONDS.”

The Series 2021 Bonds will be issued as fully registered bonds in denominations of $5,000 or any integral multiple thereof. Interest on the Series 2021 Bonds, due each ________ and ________ 1, commencing ________ 2022, will be payable by check or draft mailed to the registered owners of the Series 2021 Bonds at their addresses as shown on the registration books held by the Trustee or, at the option of a registered owner of at least $1,000,000 in principal amount of the Series 2021 Bonds, by wire transfer to the wire transfer address within the continental United States to which the registered owner has instructed the Trustee to make such payment at least five (5) days prior to the fifteenth (15th) day of the month next preceding an interest payment date. The principal and Redemption
Price of the Series 2021 Bonds will be payable at the principal corporate trust office of [_______________], the Trustee and Paying Agent or, with respect to Redemption Price, at the option of a registered owner of at least $1,000,000 in principal amount of the Series 2021 Bonds, by wire transfer to the owner of such Series 2021 Bonds, as more fully described herein.

The Series 2021 Bonds will be issued initially under a Book-Entry Only System, registered in the name of Cede & Co., as nominee for The Depository Trust Company (“DTC”). Individual purchases of beneficial interests in the Series 2021 Bonds will be made in Book-Entry form without certificates. So long as DTC or its nominee is the registered owner of the Series 2021 Bonds, payments of the principal of and interest on such Series 2021 Bonds will be made directly to DTC or its nominee. Disbursement of such payments to DTC participants is the responsibility of DTC and disbursement of such payments to the beneficial owners is the responsibility of DTC participants. See “PART 3 – THE SERIES 2021 BONDS – Book-Entry Only System” herein.

The Series 2021 Bonds are subject to redemption prior to maturity as more fully described herein.

The Series 2021 Bonds are offered when, as and if issued and received by the Underwriters. The offer of the Series 2021 Bonds may be subject to prior sale or may be withdrawn or modified at any time without notice. The offer is subject to the approval of legality by Katten Muchin Rosenman LLP, New York, New York, Law Offices of Joseph C. Reid, P.A., New York, New York, and Carla Sanderson Law, New York, New York, each Co-Bond Counsel to the Authority, and to certain other conditions. Certain legal matters will be passed upon for the Authority by its General Counsel. Certain legal matters will be passed upon for the Underwriters by their counsel, Orrick Herrington & Sutcliffe LLP, New York, New York. The Authority expects to deliver the Series 2021 Bonds in New York, New York, on or about __________, 2021.
### POWER AUTHORITY OF THE STATE OF NEW YORK
### ENERGY EFFICIENCY REVENUE BONDS
### SERIES 2021

<table>
<thead>
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<th>Due</th>
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<th>Interest Rate</th>
<th>Yield</th>
<th>CUSIP(1)</th>
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$________ ___% Term Bonds due ______ 1, 20__, Yield: ___% CUSIP(1)

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* Preliminary, subject to change.

(1) Copyright, American Bankers Association (“ABA”). CUSIP is a registered trademark of the ABA. CUSIP data herein are provided by CUSIP Global Services, which is managed on behalf of the ABA by S&P Global Market Intelligence, a division of S&P Global Inc. CUSIP numbers have been assigned by an independent company not affiliated with the Authority and are included solely for the convenience of the holders of the Series 2021 Bonds. The Authority is not responsible for the selection or uses of these CUSIP numbers, and no representation is made as to their correctness on the Series 2021 Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of the Series 2021 Bonds.
No dealer, broker, salesperson or other person has been authorized by the Authority to give any information or to make any representations, other than as contained in this Official Statement, and, if given or made, such other information or representations must not be relied upon as having been authorized by the Authority. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the Series 2021 Bonds by anyone, in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale.

The information set forth herein has been furnished by the Authority and includes information obtained from other sources, all of which are believed to be reliable. The information and expressions of opinion contained herein are subject to change without notice and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the Authority since the date hereof. Such information and expressions of opinion are made for the purpose of providing information to prospective investors and are not to be used for any other purpose or relied on by any other party.

The statements contained in this Official Statement that are not purely historical are forward-looking statements. Such forward-looking statements can be identified, in some cases, by terminology such as “may,” “will,” “should,” “expects,” “intends,” “plans,” “anticipates,” “believes,” “estimates,” “predicts,” “potential,” “illustrates,” “example,” and “continue,” or other comparable terms. Readers should not place undue reliance on forward-looking statements. All forward-looking statements included in this Official Statement are based on information available to the Authority on the date hereof, and the Authority assumes no obligation to update any such forward-looking statements. The forward-looking statements included herein are necessarily based on various assumptions and estimates and are inherently subject to various risks and uncertainties, including, but not limited to, risks and uncertainties relating to the possible invalidity of the underlying assumptions and estimates and possible changes or developments in various important factors. Accordingly, actual business and financial results may vary from the projections, forecasts and estimates contained in this Official Statement and such variations may be material.

The Authority maintains a website and certain social media accounts. The Authority’s websites and social media accounts are not part of this Official Statement and should not be relied upon in making an investment decision with respect to the Series 2021 Bonds, and are not part of this Official Statement for purposes of, and as that term is defined in, Rule 15c2-12 adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended and in effect on the date hereof (“Rule 15c2-12”). References to website addresses presented herein are for informational purposes only and may be in the form of a hyperlink solely for the reader's convenience. Unless specified otherwise, such websites and the information or links contained therein are not incorporated into, and are not part of, this Official Statement for purposes of, and as that term is defined in, Rule 15c2-12.

In connection with the offering of the Series 2021 Bonds, the Underwriters may over allot or effect transactions which stabilize or maintain the market price of such bonds at levels above those which might otherwise prevail in the open market. Such stabilization or maintenance, if commenced, may be discontinued at any time.

THESE SECURITIES HAVE NOT BEEN RECOMMENDED BY ANY FEDERAL OR STATE SECURITIES COMMISSION OR REGULATORY AUTHORITY. FURTHERMORE, THE FOREGOING AUTHORITIES HAVE NOT CONFIRMED THE ACCURACY OR DETERMINED THE ADEQUACY OF THIS DOCUMENT. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.


The Underwriters have provided the following sentence for inclusion in this Official Statement: The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their respective responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.
SUMMARY

The following summary does not purport to be complete and is qualified in its entirety by, and should be read in conjunction with, the more detailed information appearing elsewhere in this Official Statement and any supplement or amendment hereto. Capitalized terms used in this Summary and not defined herein have the meanings given to such terms elsewhere in this Official Statement.

Issuer .......................................... Power Authority of the State of New York (the “Authority”) is a corporate municipal instrumentality and political subdivision of the State of New York (the “State”). The Authority generates, transmits, purchases and sells electric power and energy as authorized by law. The Authority’s customers include municipal and rural electric cooperatives located throughout the State, local governments, investor-owned utilities, high load factor industrial customers, commercial/industrial and not-for-profit businesses, and various public corporations located within the metropolitan area of The City of New York (the “City”) and certain neighboring states.

The Series 2021 Bonds .............. The Energy Efficiency Revenue Bonds, Series 2021 (the “Series 2021 Bonds”) are being offered in the principal amount per maturity and bearing the interest rates set forth on the inside cover page of this Official Statement.

The Series 2021 Bonds will be issued pursuant to the Authority’s Master Energy Efficiency Program Revenue Bond Resolution adopted [_______], 2021 (the “Master Resolution”), and established by the Authority’s Supplemental Resolution 2021-1, adopted [_______] authorizing such Series (the “Supplemental Resolution 2021-1”). The Master Resolution and the Supplemental Resolution 2021-1 are herein collectively referred to as the “Resolutions.”

Denominations ......................... The Series 2021 Bonds are issuable in the denominations of $5,000 or any integral multiple thereof.

Interest Payment Dates .......... Interest on the Series 2021 Bonds is due each [_____] 1 and [_____] 1, commencing [_____] 1, 2022.

Redemption ......................... The Series 2021 Bonds are subject to optional and mandatory redemption or tender prior to maturity on the dates and at the redemption prices described herein under the caption “PART 3 – THE SERIES 2021 BONDS – Redemption Provisions.”

Security for the Series 2021 Bonds ......................... The Series 2021 Bonds are payable solely from and secured by the payments (“Payments”) made by certain public entities in the State, which, with respect to the Series 2021 Bonds, include certain operating agencies of the Metropolitan Transportation Authority (“MTA”), including MTA New York City Transit, Long Island Rail Road and Metro-North Railroad; New York City Health and Hospitals Corporation; State University of New York at Stony Brook; and City University of New York (collectively, the “Public Entities”), as described in Appendix B hereto, pursuant to certain Customer Installation Commitments (“CICs”) between the Authority and the Public Entities, which CICs have been supplemented by Long Term Financing Supplements (each a “Long Term Financing Supplement”) between the Authority and the Public Entities and all funds and accounts in respect of the Series 2021 Bonds (except the Arbitrage Rebate Fund) authorized under the Resolutions. None of the funds and accounts established to secure a Series of Bonds shall secure, or be otherwise available to make payments in respect of, any other Series of Bonds. No real or personal property of any Public Entity secures the Series 2021 Bonds.

The projects to be financed with the proceeds of the Series 2021 Bonds constitute Separately Financed Projects (herein defined) and Series 2021 Bonds are not payable from nor secured by revenues pledged directly or
indirectly under the Authority’s General Resolution (herein defined). Holders of the Series 2021 Bonds will not have any rights to nor be secured by any Authority revenue pledged to the payment of obligations issued under the Authority’s General Resolution.

See “PART 2 – SOURCES OF PAYMENT AND SECURITY FOR THE SERIES 2021 BONDS.”

Plan of Finance .........................
The proceeds of the Series 2021 Bonds will be used to provide to the Public Entities long-term financing for certain projects (“Projects”), consisting of energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services including the construction, installation and operation of facilities or equipment in connection with the foregoing, and to refinance outstanding interim financing provided by the Authority to the Public Entities to finance such Projects. See “PART 6 – PLAN OF FINANCE.”

Additional Indebtedness ..........
The Master Resolution authorizes the issuance of other Series of Bonds to provide long-term financing to public entities in the State (including the Public Entities) for energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services, including the construction, installation and operation of facilities or equipment in connection with the foregoing. In addition, the Master Resolution authorizes the issuance of other Series of Bonds to refund Outstanding Bonds issued under the Master Resolution. Each Series of Bonds issued under the Master Resolution will be separately secured by the payment of the Applicable Revenues, the proceeds from the sale of such Series of Bonds and all funds and accounts (with the exception of the Arbitrage Rebate Fund) authorized by the Applicable Supplemental Resolution for such Series of Bonds.

Registration of the Series 2021 Bonds .................................
The Series 2021 Bonds will be issuable as fully registered bonds in the name of Cede & Co., as nominee of The Depository Trust Company (“DTC”). No person acquiring an interest in the Series 2021 Bonds (a “Beneficial Owner”) will be entitled to receive a Series 2021 Bond in certificated form (a “Definitive Obligation”), except under the limited circumstances described in this Official Statement in “PART 3 – THE SERIES 2021 BONDS – Book-Entry Only System.” All references to actions by Bondholders will refer to actions taken by DTC, upon instructions from DTC Participants, and all references herein to distributions, notices, reports and statements to Bondholders shall refer to distributions, notices, reports and statements, respectively, to DTC or Cede & Co., as the registered owner of the Series 2021 Bonds, or to DTC Participants for distribution to Beneficial Owners in accordance with DTC procedures.

Tax Considerations ....................
In the opinions of Co-Bond Counsel to the Authority, under existing statutes and court decisions and assuming continuing compliance with certain tax covenants described herein, (i) interest on the Series 2021 Bonds is excluded from gross income for federal income tax purposes pursuant to Section 103 of the Internal Revenue Code of 1986, as amended (the “Code”), and (ii) interest on the Series 2021 Bonds is not treated as a preference item in calculating the alternative minimum tax under the Code. See “PART 10 – TAX MATTERS.”

In addition, in the opinions of Co-Bond Counsel, under existing statutes, interest on the Series 2021 Bonds is exempt from personal income taxes imposed by the State or any political subdivision thereof (including the City). See “PART 10 – TAX MATTERS.”

Trustee.................................... [________________].

Authority’s Financial Advisor .. [PFM Financial Advisors LLC]. See “PART 16 – FINANCIAL ADVISOR.”
Moody’s Investors Service, Inc., S&P Global Ratings, a division of Standard & Poor’s Financial Services, LLC, and Fitch Ratings have assigned ratings of “[__]”, “[__]”, and “[__]”, respectively, to the Series 2021 Bonds. See “PART 14 – RATINGS.”
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OFFICIAL STATEMENT
of the
POWER AUTHORITY OF THE STATE OF NEW YORK

ENERGY EFFICIENCY REVENUE BONDS
SERIES 2021

This Official Statement provides certain information concerning the Power Authority of the State of New York (the “Authority”) in connection with the issuance of the Authority’s Energy Efficiency Revenue Bonds, Series 2021 (the “Series 2021 Bonds”). The Series 2021 Bonds are authorized to be issued pursuant to the Power Authority Act of the State of New York, Title 1 of Article 5 of the Public Authorities Law, Chapter 43-A of the Consolidated Laws of the State of New York, as amended from time to time (the “Act”), and the Authority’s Master Energy Efficiency Program Revenue Bond Resolution adopted on [________], 2021 (the “Master Resolution”), and established by the Authority’s Supplemental Resolution 2021-1, adopted on [________], 2021, authorizing such Series (the “Supplemental Resolution 2021-1”). The Master Resolution and the Supplemental Resolution 2021-1 are herein collectively referred to as the “Resolutions.” All words and terms which are defined in the Master Resolution are used herein as so defined.

PART 1 – INTRODUCTION

The Authority is a corporate municipal instrumentality and political subdivision of the State of New York (the “State”) created in 1931 by the Act, and has its principal office located at 30 South Pearl Street, Albany, New York 12207-3425. The mission of the Authority is to power the economic growth and competitiveness of the State by providing customers with low-cost, clean, reliable power and the innovative energy infrastructure and services they value. The Authority generates, transmits, purchases and sells electric power and energy as authorized by law. The Authority’s customers include municipal and rural electric cooperatives located throughout the State, local governments, investor-owned utilities, high load factor industrial customers, commercial/industrial and not-for-profit businesses, and various public corporations located within the metropolitan area of The City of New York (the “City”), including the City, and certain neighboring states.

Pursuant to the Act and the Authority’s General Resolution Authorizing Revenue Obligations, dated February 24, 1998, as amended and supplemented (the “General Resolution”), the Authority may issue bonds, notes, or other obligations or evidences of indebtedness, payable and secured by revenues, rates, fees, charges, rents, proceeds from the sale of Authority assets, insurance proceeds, and other income and receipts, as derived in cash by or for the account of the Authority directly or indirectly from any of the Authority’s operations, including but not limited to the ownership or operation of any project, facility, system, equipment, or material related to or necessary or desirable in connection with the generation, production, transportation, distribution, transmission, delivery, storage, conservation, purchase or use of energy or fuel, whether owned jointly or singly by the Authority, including any output in which the Authority has an interest, heretofore or hereafter authorized by the Act or by other applicable State statutory provisions (collectively, “General Resolution Revenue”). Such General Resolution Revenue excludes any such income or receipts attributable directly or indirectly to the ownership or operation of any project financed from other available funds (a “Separately Financed Project”), which Separately Financed Projects may be financed under a bond resolution separate from the General Resolution. The Authority is financing the Projects (as defined below), which comprise Clean Energy Solutions (“CES”) projects, as “Separately Financed Projects” and is authorizing the issuance of the Series 2021 Bonds under a separate bond resolution, the Master Resolution. Accordingly, the Series 2021 Bonds are not payable from nor secured by General Resolution Revenue. Holders of the Series 2021 Bonds will not have any rights to nor be secured by any Authority revenue pledged to the payment of obligations issued under the Authority’s General Resolution.

* Preliminary, subject to change.
The Authority, through its CES programs, provides customers, including the Public Entities (defined below) with wide-ranging on-site energy solutions including energy data analytics, planning, operations and the development and implementation of capital projects such as energy efficiency, distributed generation, advanced technologies and renewables. See “PART 4 – AUTHORITY CLEAN ENERGY SOLUTIONS”.

The Series 2021 Bonds are being issued and the proceeds thereof will be used to finance certain projects (“Projects”) consisting of energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services including the construction, installation and operation of facilities or equipment in connection with the foregoing. The Projects have been undertaken by the Authority for the benefit of certain public entities in the State, which, with respect to the Series 2021 Bonds, include certain operating agencies of the Metropolitan Transportation Authority (“MTA”), including MTA New York City Transit, Long Island Rail Road and Metro-North Railroad; New York City Health and Hospitals Corporation; State University of New York at Stony Brook; and City University of New York (collectively, the “Public Entities”), as described in Appendix B hereto, pursuant to certain Customer Installation Commitments (“CICs”) between the Authority and the Public Entities. Under each of the CICs, the Authority has provided interim financing to the Public Entities to finance the Projects, and the Public Entities are required to reimburse the Authority for such interim financing. In conjunction with the issuance of the Series 2021 Bonds, and in order to provide long term financing for the Projects, each of the Authority and the Public Entities have supplemented each of the respective CICs pursuant to an applicable Long Term Financing Supplement (collectively, the “Long Term Financing Supplements”) between the Authority and the Public Entities. The proceeds of the Series 2021 Bonds will be applied in part to provide the Public Entities with long term financing for the Projects and to reimburse interim financing provided by the Authority. See “PART 7 – ESTIMATED SOURCES AND USES OF FUNDS.”

The Public Entities are located in different areas of the State, present different energy needs and associated energy solutions, and have different economic, financial and indebtedness characteristics. See “PART 4 – CLEAN ENERGY SOLUTIONS,” “Appendix B – List of Public Entities, Projects and Allocable Portion of Bonds” and “Appendix C – Certain Financial and Economic Information and Continuing Disclosure Obligations Relating to the Public Entities.” Financial statements of each of the Public Entities and additional information regarding the Public Entities have been filed by the Public Entities with the Electronic Municipal Market Access (“EMMA”) system maintained by the Municipal Securities Rulemaking Board (“MSRB”). Such financial statements are incorporated herein by reference. See “Appendix C – Certain Financial and Economic Information and Continuing Disclosure Obligations Relating to the Public Entities.”

The Authority has designated the Series 2021 Bonds as “Green Bonds” due to the environmental benefits of the projects financed with the Series 2021 Bonds. The Authority has engaged Sustainalytics to provide a Green Bond certification for the Series 2021 Bonds, as the Authority anticipates the Series 2021 Bonds proceeds will meet certain defined uses that it expects to be eligible for a Green Bond certification. See “PART 5 – POTENTIAL DESIGNATION OF THE SERIES 2021 BONDS AS GREEN BONDS” and “Appendix G – Framework Overview and Second Opinion by Sustainalytics.”

The Series 2021 Bonds will be issued pursuant to the Master Resolution, the Supplemental Resolution 2021-1 and the Act. Each of the Public Entities has entered into a separate Long Term Financing Supplement with the Authority for the purpose of financing and/or refinancing its respective Projects from a portion of the proceeds of the Series 2021 Bonds. See “Appendix B – List of Public Entities, Projects and Allocable Portion of Bonds.”

PART 2 – SOURCES OF PAYMENT AND SECURITY FOR THE SERIES 2021 BONDS

Set forth below is a narrative description of certain contractual and statutory provisions relating to the sources of payment and security for the Bonds, including the Series 2021 Bonds, issued under the Master Resolution. These provisions have been summarized and this description does not purport to be complete. Reference should be made to the Act, the Master Resolution, the Supplemental Resolution 2021-1 and the Long Term Financing Supplements for a more complete description of such provisions. Copies of the Act, the Master Resolution, the Supplemental Resolution 2021-1 and each Long Term Financing Supplement are on file with the Authority and/or the Trustee. See also “Appendix D – Summary of Certain Provisions of the Long Term Financing Supplements” and “Appendix E – Summary of Certain Provisions of the Master Resolution” for a more complete statement of the rights, duties and obligations of the parties thereto.
Payment of the Series 2021 Bonds

The Series 2021 Bonds will be special obligations of the Authority. The principal and Redemption Price of and interest on the Series 2021 Bonds are payable solely from the payments paid by the Public Entities under the Long Term Financing Supplements (“Payments”). The Payments and the right to receive them in respect of the Series 2021 Bonds have been pledged to the Trustee for the payment of such Series 2021 Bonds. Each Long Term Financing Supplement also requires the Public Entities to pay certain fees and expenses of the Authority.

Payments in respect of the Series 2021 Bonds are to be paid by each Public Entity on the dates and in the amounts specified in each Long Term Financing Supplement, which payment dates are [not less than fifteen (15) days prior to the dates on which principal and interest are next due on such Series 2021 Bonds] [to be confirmed] and which amounts in the aggregate are scheduled to be sufficient to pay principal of and interest on such Series 2021 Bonds.

No Public Entity will be responsible for the payment obligations of any other Public Entity nor will the Payments paid by a particular Public Entity be available to satisfy the obligation of any other Public Entity. A failure to pay an amount when due by a single Public Entity under its Long Term Financing Supplement in respect of the Series 2021 Bonds may result in a default on the Series 2021 Bonds secured by such Long Term Financing Supplement. If a Public Entity fails to pay amounts due under its Long Term Financing Supplement, the Authority’s sole recourse will be against the defaulting Public Entity and no other, non-defaulting Public Entity. Further, upon the occurrence of an event of default, neither the Authority, the Trustee nor the Holders of the Series 2021 Bonds of such Series will have the right to accelerate the obligation of the defaulting Public Entity under its Long Term Financing Supplement.

The Master Resolution also provides that the Authority may issue more than one Series of Bonds to finance or refinance the interim financing provided by the Authority to a particular Public Entity to finance the applicable Project of such Public Entity.

Security for the Series 2021 Bonds

The Series 2021 Bonds will be secured by the pledge and assignment to the Trustee of all Payments payable by all Public Entities under their Long Term Finance Supplements in respect of such Series 2021 Bonds and all funds and accounts authorized by the Master Resolution and established by the Supplemental Resolution 2021-1 in respect of such Series 2021 Bonds (with the exception of the Arbitrage Rebate Fund); [provided however, that certain earnings on amounts held in the Debt Service Fund will be released to the applicable Public Entity.][To be confirmed] The Series 2021 Bonds are not secured by any interest in any real property (including the public entity capital facilities and public entity capital equipment financed or refinanced by a Series of Bonds) of any Public Entity. Pursuant to the terms of the Master Resolution, the funds and accounts established by a Supplemental Resolution in respect of a Series of Bonds secure only the Bonds of such Series and do not secure any other Series of Bonds issued under the Master Resolution. See “– Additional Bonds and Other Indebtedness” below.

Payments under the Long Term Financing Supplement. Each Public Entity will, pursuant to its Long Term Financing Supplement, be obligated to pay amounts to the Authority equal to the Payments. Payments are not conditioned upon the performance, availability or operating status of the Projects. Each of the Projects is fully complete and have been accepted by each of the Public Entities. The obligation of each Public Entity to make Payments under its respective Long Term Financing Supplement shall be deemed executory only to the extent of the monies appropriated and available for such purpose, and no liability on account therefor shall be incurred beyond the amount of such monies. The obligation of each Public Entity to make Payments under its respective Long Term Financing Supplement is not conditioned upon the performance of the Project, availability or operating status.

The Authority has covenanted for the benefit of the Holders of the Series 2021 Bonds that it will not create or cause to be created any lien or charge upon the Payments, the proceeds of such Series 2021 Bonds or the funds or accounts established under the Supplemental Resolution 2021-1 for such Series 2021 Bonds which is prior or equal to the pledge made by the Master Resolution for such Series 2021 Bonds, except for the Payments payable by any Public Entity for which the Authority may in the future issue more than one Series of Bonds to finance or refinance the interim financing provided by the Authority to such Public Entity, which will secure all such Series of Bonds on a parity basis. See “– Additional Bonds and Other Indebtedness” below.
Debt Service Reserve Funds. [To be determined]

Liquidity Reserve Fund. [To be determined]

Additional Bonds and Other Indebtedness

The Master Resolution authorizes the issuance of multiple Series of Bonds to provide long-term financing to public entities in the State (including the Public Entities) for energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services, including the construction, installation and operation of facilities or equipment in connection with the foregoing. In addition, the Master Resolution authorizes the issuance of other Series of Bonds to refund Outstanding Bonds issued under the Master Resolution.

Each Series of Bonds is to be separately secured by (i) the funds and accounts (with the exception of the Applicable Arbitrage Rebate Fund) established for such Series pursuant to a supplemental resolution relating to such Series (the “Applicable Supplemental Resolution”) and (ii) certain amounts payable to the Authority on account of a public entity pursuant to the Applicable Long Term Financing Supplement (the “Applicable Revenues”). No public entity will be responsible for the payment obligations of any other public entity nor will the payments made by a public entity be available to satisfy the obligations of any other public entity. None of the funds and accounts established under the Applicable Supplemental Resolution or the payment of the Applicable Revenues to secure a Series of Bonds shall secure any other Series of Bonds. However, if more than one Series of Bonds has been or will be issued to finance or refinance projects for a particular public entity, the Payments assigned by such public entity will be pledged to secure all such Series of Bonds on a parity basis.

General

The financing of the Projects under the Master Resolution will be undertaken by the Authority as Separately Financed Projects, as permitted under the General Resolution. The Series 2021 Bonds are not payable from nor secured by General Resolution Revenue.

The Authority has no taxing power, and its obligations are not debts of the State or of any political subdivision of the State, including the Authority. The Series 2021 Bonds will not constitute a pledge of the faith and credit of the State or of any political subdivision thereof, including the Authority. The issuance of the Series 2021 Bonds will not obligate the State or any of its political subdivisions to levy or pledge the receipts from any form of taxation for the payment of the Series 2021 Bonds.

For a description of other provisions of the General Resolution related to the security for Bonds, including the Series 2021 Bonds, see “Appendix E – Summary of Certain Provisions of the Master Resolution.”

PART 3 – THE SERIES 2021 BONDS

Description of the Series 2021 Bonds

The Series 2021 Bonds will be dated their date of delivery and will bear interest at the rates and mature at the times set forth on the inside cover page of this Official Statement. Interest on the Series 2021 Bonds is due each [_____] 1 and [_____] 1, commencing [_____] 1, 2022.

The Series 2021 Bonds will be issued as fully registered bonds. The Series 2021 Bonds will be issued in denominations of $5,000 or any integral multiple thereof. The Series 2021 Bonds will be registered in the name of Cede & Co., as nominee of DTC, pursuant to DTC’s Book-Entry Only System. Purchases of beneficial interests in the Series 2021 Bonds will be made in book-entry form, without certificates. If at any time the Book-Entry Only System is discontinued for the Series 2021 Bonds, the Series 2021 Bonds will be exchangeable for other fully registered Series 2021 Bonds in any other authorized denominations of the same maturity without charge except the payment of any tax, fee or other governmental charge to be paid with respect to such exchange, subject to the conditions and restrictions set forth in the Master Resolution. See “– Book-Entry Only System” and “Appendix E – Summary of Certain Provisions of the Master Resolution.”
Interest on the Series 2021 Bonds will be payable by check or draft mailed to the registered owners thereof at the address thereof as it appears on the registration books held by the Trustee, or, at the option of a registered owner of at least $1,000,000 in principal amount of the Series 2021 Bonds by wire transfer to the wire transfer address within the continental United States to which the registered owner has instructed the Trustee to make such payment at least five (5) days prior to the fifteenth (15th) day of the month next preceding an interest payment date. The principal or Redemption Price of the Series 2021 Bonds will be payable in lawful money of the United States of America at the principal corporate trust office of [________], the Trustee and Paying Agent. As long as the Series 2021 Bonds are registered in the name of Cede & Co., as nominee of DTC, such payments will be made directly to DTC. See “– Book-Entry Only System” herein.

For a more complete description of the Series 2021 Bonds, see “Appendix E – Summary of Certain Provisions of the Master Resolution.”

Redemption Provisions

The Series 2021 Bonds are subject to optional and mandatory redemption as described below.

Optional Redemption

The Series 2021 Bonds maturing on or before [_____], 20[____] are not subject to optional redemption prior to maturity. The Series 2021 Bonds maturing after [_____], 20[____] are subject to redemption prior to maturity on or after [_____], 20[____] in any order of maturity, at the option of the Authority, as a whole or in part at any time, at a Redemption Price of 100% of the principal amount of such Series 2021 Bonds or portions thereof to be redeemed, plus accrued interest to the redemption date.

Mandatory Redemption

The Series 2021 Bonds maturing on [_____], 20[____] are subject to mandatory sinking fund redemption, in part, on each of the dates and in the respective principal amounts set forth below, at a Redemption Price of 100% of the principal amount thereof, plus accrued interest to the date of redemption, from mandatory Sinking Fund Installments which are required to be made in amounts sufficient to redeem the principal amounts of Series 2021 Bonds specified for each of the dates shown on the following page:

<table>
<thead>
<tr>
<th>Series 2021 Term Bonds</th>
<th>Maturing [_____], 20[____]</th>
</tr>
</thead>
<tbody>
<tr>
<td>[_____], Sinking Fund Installment</td>
<td>$</td>
</tr>
</tbody>
</table>

†

† Stated maturity.

Notice of Redemption

Whenever the Series 2021 Bonds are to be redeemed, the Trustee will give notice of the redemption of the Series 2021 Bonds in the name of the Authority. Such notice will be given by mailing a copy of such notice not less than thirty (30) days nor more than forty-five (45) days prior to the redemption date. Such notice will be sent by first class mail, postage prepaid, to the registered owners of the Series 2021 Bonds which are to be redeemed, at their last known addresses, if any, appearing on the registration books not more than ten (10) Business Days prior to the date such notice is given. Upon giving such notice, the Trustee will promptly certify to the Authority that it has mailed or caused to be mailed such notice to the registered owners of the Series 2021 Bonds to be redeemed in the manner provided in the Master Resolution. Such certificate will be conclusive evidence that such notice was given.
in the manner required by the Master Resolution. The failure of any Holder of a Series 2021 Bond to be redeemed to receive such notice will not affect the validity of the proceedings for the redemption of the Series 2021 Bonds.

Any notice of redemption, unless moneys are received by the Trustee prior to giving such notice sufficient to pay the principal of and premium, if any, and interest on the Series 2021 Bonds to be redeemed, may state that such redemption is conditional upon the receipt of such moneys by the Trustee by 1:00 P.M. (New York time) on the date fixed for redemption. If such moneys are not so received said notice will be of no force and effect, the Authority will not redeem such Series 2021 Bonds and the Trustee will give notice, in the manner in which the notice of redemption was given, that such moneys were not so received.

**Book-Entry Only System**

The Depository Trust Company ("DTC"), New York, New York, will act as securities depository for the Series 2021 Bonds. The Series 2021 Bonds will be issued as fully-registered securities in the name of Cede & Co. (DTC’s partnership nominee), or such other name as may be requested by an authorized representative of DTC. One fully-registered Series 2021 Bond certificate will be issued for each maturity of the Series 2021 Bonds, each in the aggregate principal amount of such maturity of such Series, and will be deposited with DTC.

DTC, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates.

Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (“Indirect Participants”). DTC has a Standard & Poor’s rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of the Series 2021 Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Series 2021 Bonds on DTC’s records. The ownership interest of each actual purchaser of each Series 2021 Bond (“Beneficial Owner”) is in turn to be recorded on the Direct and Indirect Participants’ records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Series 2021 Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Series 2021 Bonds, except in the event that use of the book-entry system for the Series 2021 Bonds is discontinued.

To facilitate subsequent transfers, all Series 2021 Bonds deposited by Direct Participants with DTC are registered in the name of DTC’s partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Series 2021 Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Series 2021 Bonds; DTC’s records reflect only the identity of the Direct Participants to whose accounts such Series 2021 Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.
Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

Redemption notices shall be sent to DTC. If less than all of the Series 2021 Bonds within a maturity are being redeemed, DTC’s practice is to determine by lot the amount of the interest of each Direct Participant in such maturity to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Series 2021 Bonds unless authorized by a Direct Participant in accordance with DTC’s MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Authority as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.’s consenting or voting rights to those Direct Participants to whose accounts the Series 2021 Bonds are credited.

Principal, redemption premium, if any, and interest payments on the Series 2021 Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC’s practice is to credit Direct Participants’ accounts upon DTC’s receipt of funds and corresponding detail information from the Authority or the Trustee on the payable date in accordance with their respective holdings shown on DTC’s records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in “street name,” and will be the responsibility of such Participant and not of DTC, the Trustee or the Authority, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal, redemption premium, if any, and interest to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Authority or the Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

The Authority and the Trustee may treat DTC (or its nominee) as the sole and exclusive registered owner of the Series 2021 Bonds registered in its name for the purposes of payment of the principal and redemption premium, if any, of interest on, the Series 2021 Bonds, giving any notice permitted or required to be given to a registered owner under the Resolution, registering the transfer of the Series 2021 Bonds, or other action to be taken by registered owners and for all other purposes whatsoever. The Authority and the Trustee shall not have any responsibility or obligation to any Direct or Indirect Participant, any person claiming a beneficial ownership interest in the Series 2021 Bonds under or through DTC or any Direct or Indirect Participant, or any other person which is not shown on the registration books of the Authority (kept by the Trustee) as being a registered owner, with respect to the accuracy of any records maintained by DTC or any Direct or Indirect Participant; the payment by DTC or any Direct or Indirect Participant of any amount in respect of the principal, redemption premium, if any, or interest on the Series 2021 Bonds; any notice which is permitted or required to be given to registered owners thereunder or under the conditions to transfers or exchanges adopted by the Authority; or other action taken by DTC as registered owner. Interest, redemption premium, if any, and principal will be paid by the Trustee to DTC, or its nominee. Disbursement of such payments to the Direct or Indirect Participants is the responsibility of DTC and disbursement of such payments to the Beneficial Owners is the responsibility of DTC.

DTC may discontinue providing its services as depository with respect to the Series 2021 Bonds at any time by giving reasonable notice to the Authority and the Trustee. Under such circumstances, in the event that a successor depository is not obtained, the Series 2021 Bond certificates are required to be printed and delivered.

The Authority may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, the Series 2021 Bond certificates will be printed and delivered to DTC.

The information in this section concerning DTC and DTC’s book-entry system has been obtained from sources that the Authority believes to be reliable, but the Authority takes no responsibility for the accuracy thereof.

Each person for whom a Participant acquires an interest in the Series 2021 Bonds, as nominee, may desire to make arrangements with such Participant to receive a credit balance in the records of such Participant, and may desire to make arrangements with such Participant to have all notices of redemption or other communications of
DTC, which may affect such persons, to be forwarded in writing by such Participant and to have notification made of all interest payments. **NEITHER THE AUTHORITY NOR THE TRUSTEE WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO SUCH PARTICIPANTS OR THE PERSONS FOR WHOM THEY ACT AS NOMINEES WITH RESPECT TO THE SERIES 2021 BONDS.**

So long as Cede & Co. is the registered owner of the Series 2021 Bonds, as nominee for DTC, references herein to the Bondholders or registered owners of the Series 2021 Bonds (other than under the caption “PART 10 – TAX MATTERS” herein) shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners of the Series 2021 Bonds.

When reference is made to any action which is required or permitted to be taken by the Beneficial Owners, such reference only relates to those permitted to act (by statute, regulation or otherwise) on behalf of such Beneficial Owners for such purposes. When notices are given, they will be sent by the Trustee to DTC only.

For every transfer and exchange of Series 2021 Bonds, the Beneficial Owner may be charged a sum sufficient to cover any tax, fee or other governmental charge that may be imposed in relation thereto.

**NONE OF THE AUTHORITY, THE TRUSTEE OR THE UNDERWRITERS WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO DIRECT PARTICIPANTS, INDIRECT PARTICIPANTS OR ANY BENEFICIAL OWNER WITH RESPECT TO: (I) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC, ANY DIRECT PARTICIPANT OR ANY INDIRECT PARTICIPANT; (II) ANY NOTICE THAT IS PERMITTED OR REQUIRED TO BE GIVEN TO THE OWNERS OF THE SERIES 2021 BONDS UNDER THE RESOLUTIONS; (III) THE SELECTION BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY PERSON TO RECEIVE PAYMENT IN THE EVENT OF A PARTIAL REDEMPTION OF THE SERIES 2021 BONDS; (IV) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT WITH RESPECT TO THE PRINCIPAL OR REDEMPTION PREMIUM, IF ANY, OR INTEREST DUE WITH RESPECT TO THE SERIES 2021 BONDS; (V) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS THE OWNER OF THE SERIES 2021 BONDS; OR (VI) ANY OTHER MATTER.**

**Principal and Interest Requirements**

The following table sets forth the principal, the interest and the total debt service to be paid on the Series 2021 Bonds during each twelve-month period ending [_______] of the years shown.

<table>
<thead>
<tr>
<th>12-Month Period Ending [_______]</th>
<th>Principal of the Series 2021 Bonds</th>
<th>Interest on the Series 2021 Bonds</th>
<th>Total Debt Service on the Series 2021 Bonds</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022</td>
<td>$</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>2023</td>
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<td>2025</td>
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<tr>
<td>2040</td>
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</tbody>
</table>
PART 4 – AUTHORITY CLEAN ENERGY SOLUTIONS

Statutory Provisions

Under the Act, the Authority is authorized to finance and design, develop, construct, implement, provide and administer energy-related projects, programs and services for any public entity, any independent not-for-profit institution of higher education within the state, and any recipient of the economic development power, expansion power, replacement power, preservation power, high load factor power, municipal distribution agency power, power for jobs, and recharge New York power programs administered by the authority. In establishing and providing high performance and sustainable building programs and services authorized by the Act, the Authority is authorized to consult standards, guidelines, rating systems, and/or criteria established or adopted by other organizations, including but not limited to the United States green building council under its leadership in energy and environmental design (LEED) programs, the green building initiative's green globes rating system, and the American National Standards Institute. The source of any financing and/or loans provided by the Authority may be the proceeds of notes or bonds of the Authority, or any other available Authority funds.

Under the Act, any public entity is authorized to enter into an energy services contract with the Authority for energy-related projects, programs and services that are authorized by the Act, provided that (i) the Authority issues and advertises written requests for proposals from third party providers of goods and services in accordance with the Authority’s procurement policies, procedures and/or guidelines, and (ii) the Authority shall not contract with a third party provider of goods and services if such person is listed on a debarment list maintained and published in accordance with State law, as being ineligible to submit a bid on or be awarded any public contract or subcontract with the State, any municipal corporation or public body.

Any energy services contract entered into by the Authority with any public entity: (1) may have a term of up to thirty-five (35) years duration, provided, however, that the duration of any such contract shall not exceed the reasonably expected useful life of any facilities or equipment constructed, installed or operated as part of such energy-related projects, programs and services subject to such contract; and (2) shall contain the following clause: “This contract shall be deemed executory only to the extent of the monies appropriated and available for the purpose of the contract, and no liability on account therefor shall be incurred beyond the amount of such monies. It is understood that neither this contract nor any representation by any public employee or officer creates any legal or moral obligation to request, appropriate or make available monies for the purpose of the contract.”

Clean Energy Solutions Programs

Pursuant to the Act, the Authority, through its Clean Energy Solutions (“CES”) programs, provides customers with wide-ranging on-site energy solutions including energy data analytics, planning, operations and the development and implementation of capital projects such as energy efficiency, distributed generation, advanced technologies and renewables. The Authority was also responsible for implementation of the Governor’s Executive Order No. 88, which was issued by Governor Cuomo on December 28, 2012 and successfully directed State agencies collectively to reduce energy consumption in state-owned and managed buildings by 20% by April, 2020. The Authority is also responsible for the Five Cities Energy Efficiency Implementation Plans (for the cities of Albany, Buffalo, Rochester, Syracuse and Yonkers to reduce overall energy costs and consumption, strengthen the reliability of energy infrastructure, create jobs in local clean energy industries and contribute to a cleaner environment), and the K-Solar program (to reduce energy costs of certain schools through the use of solar power). During the period from January 1, 2013 through December 31, 2019, the Authority has in aggregate provided
approximately $651 million in financing for energy efficiency projects at State agencies and authorities covered by Executive Order No. 88.

The Authority currently implements energy services programs primarily aimed at two groups of entities, its Southeastern New York Governmental Customers and various other public entities throughout the State. The Authority is also authorized to: provide and finance energy services to eligible business customers and to issue bonds and notes for such purpose; provide energy services to public and non-public elementary and secondary schools and specified military establishments in the State; and supply certain market power and energy and renewable energy products to any Authority customer, public entity, or community choice aggregation (“CCA”) community in the State.

With respect to expenditures on CES in the next four years, the Authority has designated approximately $315 million in 2021, $325 million in 2022, $333.1 million in 2023 and ____ million in 2024. Except for certain limited costs, the Authority expects to recover its expenditures on these programs, including its financing costs, over periods not exceeding twenty-five years. Except as described below, such expenditures are generally recovered from the benefitted customer or entity, with customer repayments to [April 16, 2020 of approximately $2.6 billion]. In addition, the Authority implements other energy services programs financed by other sources, such as the State and the City. The Authority’s energy services programs generally provide funding for, among other things, high efficiency lighting technology conversions, high efficiency heating, ventilating and air conditioning systems and controls, boiler conversions, replacement of inefficient refrigerators with energy efficient units in public housing projects, electric vehicles and charging stations, distributed generation technologies and clean energy technologies, and installation of non-electric energy saving measures. Participants in these programs include departments, agencies or other instrumentalities of the State, the Authority’s SENY Governmental Customers, certain public authorities, public school districts or boards and community colleges located throughout the State, county and municipal entities with facilities located throughout the State, certain not-for-profit entities, and the Authority’s municipal and rural electric cooperative customers.

The Authority is authorized to provide and finance energy services, including through the issuance of bonds for that purpose, and also may provide energy services to virtually all of its commercial and industrial customers and to independent not-for-profit institutions of higher education in the state. The Authority is also authorized to provide energy services to public and non-public elementary and secondary schools and specified military establishments in the State and to finance and administer programs to replace inefficient refrigerators with energy efficient units in certain public and private multiple dwelling buildings.

Series 2021 Projects

The Projects to be finance through the issuance of the Series 2021 Bonds are described in Appendix B attached hereto. Each of the Projects is fully complete and have been accepted by each of the Public Entities. Payments are not conditioned upon the performance, availability or operating status of the Projects. See “Appendix B – List of Public Entities, Projects and Allocable Portion of Bonds.”

[Consider adding an additional subheading describing contractual framework of the CES program, including general description of MCRAs, Initial CICs and Final CICs]

PART 5 – POTENTIAL DESIGNATION OF THE SERIES 2021 BONDS AS GREEN BONDS

The Authority has designated the Series 2021 Bonds as “Green Bonds” due to the environmental benefits of the projects financed with the Series 2021 Bonds.
The Authority believes that the proceeds of the Series 2021 Bonds will be used to finance capital projects that will directly assist in meeting the objectives of the New York State Climate Leadership and Community Protection Act, Chapter 106 of the Laws of 2019 (“Chapter 106”). Chapter 106 calls for the reduction of statewide greenhouse gas emissions (“GHG”) to 60% of 1990 levels by 2030 and 15% of 1990 levels by 2050. The Authority expects these projects will accelerate progress towards the State’s clean energy and climate goals, including the mandate to obtain 70% of the State’s electricity from renewable sources, as identified under Chapter 106. For more information on this legislation, see “PART – THE AUTHORITY – Legislation Affecting the Authority – New York State Climate Leadership and Community Protection Act.”

**Use of Green Proceeds.** The Authority has applied to Sustainalytics for a Green Bond certification for the Series 2021 Bonds, as the Authority anticipates the Series 2021 Bonds proceeds will meet certain defined uses that it expects to be eligible for a Green Bond certification. See “Appendix G – Framework Overview and Second Opinion by Sustainalytics” attached hereto. The Authority can provide no assurance that the certification will be approved. These defined uses may include expenditures for additions and improvements to certain of the Projects, including those described below:

- [Insert applicable projects]

**Environmental Benefits.** Based on the expected contribution of these projects towards the realization of the objectives of Chapter 106, and their critical importance to ensuring the overall resiliency and flexibility of the NYISO electric grid, the Authority has submitted an application for certification of the Series 2021 Bonds.

**Green Bonds Designation.** The term “Green Bonds” is not defined in nor related to the Master Resolution. The use of the term in this Official Statement is solely for identification purposes and is not intended to provide or imply that any owner of any Series 2021 Bond is entitled to any security other than as provided in the Master Resolution. The repayment obligation of the Authority with respect to the Series 2021 Bonds is not conditioned on the satisfaction of any certification related to the status of the Series 2021 Bonds as Green Bonds. The Authority does not make any representation as to the sustainability of the Series 2021 Bonds to fulfill such environmental and ability criteria. The Series 2021 Bonds may not be a suitable investment for investors seeking exposure to green or sustainable assets. There is currently no market consensus on what precise attributes are required for a particular project to be defined as “green” or “sustainable” and therefore no assurance can be provided to investors that the projects financed with proceeds of the Series 2021 Bonds will continue to meet investor expectations regarding sustainability performance.

**PART 6 – THE PLAN OF FINANCE**

A portion of the proceeds of the Series 2021 Bonds will be used to provide for (i) the refinancing of all or a portion of the costs of the Projects; and (ii) to pay for the costs of issuance of the Series 2021 Bonds. Additional information regarding the indebtedness of each Public Entity is included in “Appendix C – Certain Financial and Economic Information and Continuing Disclosure Obligations Relating to the Public Entities.”
PART 7 – ESTIMATED SOURCES AND USES OF FUNDS

Estimated sources and uses of funds are as follows:

<table>
<thead>
<tr>
<th>Estimated Sources of Funds</th>
<th>Series 2021 Bonds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Amount</td>
<td>$</td>
</tr>
<tr>
<td>Premium</td>
<td></td>
</tr>
<tr>
<td>Total Estimated Sources</td>
<td>$</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated Uses of Funds</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Deposit to Project Account</td>
<td>$</td>
</tr>
<tr>
<td>Deposit to Debt Service Reserve Account</td>
<td></td>
</tr>
<tr>
<td>Costs of Issuance</td>
<td></td>
</tr>
<tr>
<td>Underwriter’s Discount</td>
<td></td>
</tr>
<tr>
<td>Total Estimated Uses</td>
<td>$</td>
</tr>
</tbody>
</table>

PART 8 – THE AUTHORITY

Introduction

The Authority is a corporate municipal instrumentality and political subdivision of the State created in 1931 by the Act, and has its principal office located at 30 South Pearl Street, Albany, New York 12207-3425. The mission of the Authority is to power the economic growth and competitiveness of the State by providing customers with low-cost, clean, reliable power and the innovative energy infrastructure and services they value. The Authority generates, transmits, purchases and sells electric power and energy as authorized by law. The Authority’s customers include municipal and rural electric cooperatives located throughout the State, local governments, investor-owned utilities, high load factor industrial customers, commercial/industrial and not-for-profit businesses, and various public corporations located within the metropolitan area of the City, including the City, and certain neighboring states.

The financing of the Projects under the Master Resolution will be undertaken by the Authority as Separately Financed Projects, as permitted under the General Resolution. The Series 2021 Bonds are not payable from nor secured by General Resolution Revenue.

Management

Trustees

The governing board of the Authority consists of seven Trustees (the “Board of Trustees”) appointed by the Governor of the State, with the advice and consent of the State Senate. There is currently one vacant seat on the Board of Trustees. The current Trustees are:

<table>
<thead>
<tr>
<th>Trustees</th>
<th>Term Expires</th>
</tr>
</thead>
<tbody>
<tr>
<td>John R. Koelmel, Chairman</td>
<td>May 6, 2021</td>
</tr>
<tr>
<td>Hon. Eugene L. Nicandri</td>
<td>May 6, 2018*</td>
</tr>
<tr>
<td>Tracy B. McKibben</td>
<td>January 11, 2017*</td>
</tr>
<tr>
<td>Anthony Picente, Jr</td>
<td>May 6, 2020</td>
</tr>
<tr>
<td>Michael A.L. Balboni</td>
<td>February 27, 2018*</td>
</tr>
<tr>
<td>Dennis G. Trainor</td>
<td>May 6, 2022</td>
</tr>
</tbody>
</table>

* Continuing to serve on a holdover basis until confirmed for an additional term or a new Trustee is appointed.
Senior Management

The senior management staff of the Authority includes the following:

Gil C. Quiniones, President and Chief Executive Officer;
Joseph Kessler, Executive Vice President and Chief Operating Officer;
Kristine Pizzo, Executive Vice President and Chief Human Resources and Administration Officer;
Justin E. Driscoll, Executive Vice President and General Counsel;
Adam Barsky, Executive Vice President and Chief Financial Officer;
Sarah Orban Salati, Executive Vice President and Chief Commercial Officer;
Robert Piascik, Senior Vice President and Chief Information Officer;
Yves E. Noel, Senior Vice President of Strategy and Corporate Development;
Soubhagya Parija, Senior Vice President and Chief Risk Officer;
Sundeep Thakur, Vice President and Controller;
Christina Reynolds, Treasurer; and
Daniella Piper, Chief of Staff and Vice President Digital Transformation Officer.

Executive Management Committee

The Authority’s Executive Management Committee periodically reviews corporate strategies, policies and programs, and reports, with the Chairman’s concurrence, to the Board of Trustees. Currently, the Executive Management Committee includes the President and Chief Executive Officer, the Executive Vice President and Chief Operating Officer, the Executive Vice President and Chief Financial Officer, the Executive Vice President and Chief Commercial Officer, the Executive Vice President and General Counsel, and certain other members of the senior management staff of the Authority designated by the President and Chief Executive Officer.

Legislation Affecting the Authority

Section 1011 of the Act constitutes a pledge of the State to holders of Authority obligations not to limit or alter the rights vested in the Authority by the Act until such obligations together with the interest thereon are fully met and discharged or unless adequate provision is made by law for the protection of the holders thereof. Bills are periodically introduced into the State Legislature which propose to limit or restrict the powers, rights and exemption from regulation which the Authority currently possesses under the Act and other applicable law or otherwise would affect the Authority’s financial condition or its ability to conduct its business, activities, or operations, in the manner presently conducted or contemplated hereby. It is not possible to predict whether any such bills or other bills of a similar type which may be introduced in the future will be enacted.

In addition, from time to time, legislation is enacted into New York law which purports to impose financial and other obligations on the Authority, either individually or along with other public authorities or governmental entities. The applicability of such provisions to the Authority would depend upon, among other things, the nature of the obligations imposed and the applicability of the pledge of the State set forth in Section 1011 of the Act to such provisions. There can be no assurance that in the case of each such provision, the Authority will be immune from the financial obligations imposed by such provision.

New York State Climate Leadership and Community Protection Act

On July 18, 2019, the State enacted Chapter 106, which directs the New York State Department of Environmental Conservation (the “NYDEC”) to develop regulations to reduce statewide GHG to 60% of 1990 levels by 2030 and 15% of 1990 levels by 2050. Chapter 106 also requires that the state offset the remaining 15% of 1990 GHG emissions in 2050. NYDEC is currently drafting regulations that would implement these goals.

Several provisions of Chapter 106 could potentially impact the Authority’s business and operations, such as the following: (1) a requirement that specified State entities, including the Authority, adopt regulations to contribute to achieving statewide GHG emissions; (2) a requirement that State entities, including the Authority, assess and implement strategies to reduce GHG emissions; (3) consideration of whether actions that the Authority would undertake in the course of its operations are consistent with State GHG emission limits that will be established.
pursuant to the enactment; and (4) potential allocation or realignment of resources to support State clean energy and energy efficiency goals for disadvantaged communities.

As part of its Evolve NY program adopted in connection with its capital plan, the Authority has pledged $250 million through 2025 to accelerate the adoption of electric vehicles ("EV"), addressing key economic and psychological barriers to EV adoption, of which $160 million of projects have been identified. The Authority will own and operate a charging network of 800 DC fast chargers across the State, the first of which is expected to be operational sometime in 2020.

As part of the 2020-2021 Enacted State Budget, legislation was enacted that is expected to significantly speed up the siting and construction of clean energy projects to combat climate change in an effort to improve the State’s economic recovery from the COVID-19 health crisis. The Accelerated Renewable Energy Growth and Community Benefit Act (the “CBA Act”) will create an Office of Renewable Energy Siting to improve and streamline the process for environmentally responsible and cost-effective siting of large-scale renewable energy projects across the State while delivering significant benefits to local communities. The CBA Act, which will be implemented by the Authority and New York State Department of State, New York State Energy Research Development Authority, the Department of Public Service, NYDEC and the Empire State Development Corporation, will accelerate progress towards the State’s clean energy and climate goals, including the goal to obtain 70% of the State’s electricity from renewable sources by 2030.

Regulation

The operations of the Authority are subject to regulation or review by various State and federal agencies, discussions of which appear in various segments throughout this Official Statement. The principal agencies having a regulatory impact on, or a monitoring function over, the Authority and the conduct of its activities, are as follows:

New York State Comptroller

The Office of the State Comptroller ("OSC") is required to undertake a “program, financial and operations” audit of the Authority at least once every five years, and the OSC periodically conducts other audits as well. Recent audit reports are available on the OSC’s website. No statement on the OSC’s website is included herein. OSC has issued regulations that are applicable in whole or in part to many public authorities in the State, including the Authority. Among other things, the regulations require public authorities, including the Authority, to adhere to prescribed budgeting and financial plan procedures, certain financial reporting and certification requirements, and detailed investment guidelines and procedures, including obtaining the approval of the OSC before adoption of certain changes in accounting principles. In addition, OSC has the discretionary authority to review and approve certain contracts to be entered into by public authorities, including the Authority.

State Inspector General

The Office of the Inspector General (the “OIG”) has jurisdiction over the Authority pursuant to New York State Executive Law Article 4-A. From time to time, the Authority may be involved in investigations initiated by and engaged in by the OIG and related proceedings. The Authority fully cooperates with the OIG and other federal and state agencies in any applicable proceedings.

Authorities Budget Office

Chapter 506 of the Laws of 2009 created the Authorities Budget Office (the “ABO”). The ABO’s responsibilities include conducting reviews of public authorities, assisting public authorities in improving management practices and procedures, developing oaths of office for public authority board members, and making recommendations to the Governor and Legislature concerning public authorities. In addition, the ABO is authorized to, among other things, receive and act upon complaints regarding public authorities, initiate investigations of public authorities, warn and censure public authorities for non-compliance with the Public Authorities Law, recommend discipline against public authority officials, and compel public authorities to produce records necessary to enable the ABO to perform its duties.
PART 9 – LEGALITY OF THE SERIES 2021 BONDS FOR INVESTMENT AND DEPOSIT

The Act provides that the Series 2021 Bonds will be legal investments under present provisions of State law for public officers and bodies of the State and municipalities and municipal subdivisions, insurance companies and associations and other persons carrying on an insurance business, banks, bankers and trust companies, savings banks and savings associations, including savings and loan associations, building and loan associations, investment companies, and other persons carrying on a banking business, and all other persons whatsoever who are now or may hereafter be authorized to invest in bonds of the State; but the Series 2021 Bonds will not be eligible for the investment of funds, including capital, of trusts, estates or guardianships under the control of individual administrators, guardians, executors, trustees and other individual fiduciaries, except when such individual fiduciary is acting with a corporate co-fiduciary. Under the Act, the Series 2021 Bonds will be eligible for deposit with all public officers and bodies of the State for any purpose for which the deposit of the State’s obligations is or may be authorized.

PART 10 – TAX MATTERS

Opinions of Co-Bond Counsel

In the opinions of Katten Muchin Rosenman LLP and the Law Offices of Joseph C. Reid, P.A., Co-Bond Counsel to the Authority, under existing law, and assuming compliance with certain covenants described herein, and the accuracy and completeness of certain representations, certifications of fact and statements of reasonable expectations made by the Authority, the Public Entities and others, interest on the Series 2021 Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the “Code”). Co-Bond Counsel are further of the opinion that interest on the Series 2021 Bonds is not an item of tax preference for purposes of the alternative minimum tax imposed under the Code. Co-Bond Counsel are also of the opinion that, under existing statutes, interest on the Series 2021 Bonds is exempt from personal income taxes imposed by the State or any political subdivision thereof (including the City).

Co-Bond Counsel express no opinion regarding any other federal, state or local tax consequences with respect to the Series 2021 Bonds. The opinions of Co-Bond Counsel speak as of their issue date and do not contain or provide any opinion or assurance regarding the future activities of the Authority, each of the Public Entities or about the effect of future changes in the Code, the applicable regulations, rulings, judicial decisions, the interpretation thereof or the enforcement thereof by the Internal Revenue Service (the “IRS”). In addition, Co-Bond Counsel express no opinion on the effect of any action taken or not taken in reliance upon an opinion of other counsel (other than Co-Bond Counsel, to the extent that both Co-Bond Counsel render such opinion) regarding federal, state or local tax matters, including, without limitation, the exclusion of interest on the Series 2021 Bonds from gross income for federal income tax purposes. See “Appendix F – Forms of Approving Opinions of Co-Bond Counsel.”

General

The Code imposes various requirements that must be met at and subsequent to the issuance and delivery of the Series 2021 Bonds in order that interest on the Series 2021 Bonds be and remain excluded from gross income for federal income tax purposes. Included among these requirements are restrictions on the use of proceeds of the Series 2021 Bonds and the facilities financed or refinanced by such proceeds, restrictions on the investment of such proceeds and other amounts, the rebate of certain earnings in respect of such investments to the United States, and required ownership by a governmental unit of the facilities financed or refinanced by the Series 2021 Bonds. Failure to comply with such requirements may cause interest on the Series 2021 Bonds to be includable in gross income for federal income tax purposes retroactive to the date of their issuance irrespective of the date on which such noncompliance occurs. The Authority, each of the Public Entities, and others have made certain representations, certifications of fact, and statements of reasonable expectations and the Authority and each of the Public Entities have given certain ongoing covenants to comply with applicable requirements of the Code to assure the exclusion of interest on the Series 2021 Bonds from gross income under Section 103 of the Code. The opinions of Co-Bond Counsel assume continuing compliance with such covenants as well as the accuracy and completeness of such representations, certifications of fact, and statements of reasonable expectations. In the event of the inaccuracy or incompleteness of any such representation, certifications of fact or statements of reasonable expectation, or of the failure by the Authority or the Public Entities to comply with any such covenants, the interest on the Series 2021 Bonds would be includable in gross income for federal income tax purposes retroactive to the date of their issuance.
Bonds could become includable in gross income for federal income tax purposes retroactive to the date of issuance and delivery of the Series 2021 Bonds, regardless of the date on which the event causing such inclusion occurs. Further, although the interest on the Series 2021 Bonds is excludable from gross income for federal income tax purposes, receipt or accrual of the interest may otherwise affect the tax liability of a Beneficial Owner of a Series 2021 Bond. The tax effect of receipt or accrual of the interest will depend upon the tax status of a Beneficial Owner of a Series 2021 Bond and such Beneficial Owner's other items of income, deduction or credit. Co-Bond Counsel express no opinion regarding any other federal tax consequences arising with respect to the ownership or disposition of, or the accrual or receipt of interest on, the Series 2021 Bonds.

**Certain Collateral Federal Income Tax Consequences**

Prospective purchasers of the Series 2021 Bonds should be aware that ownership of, accrual or receipt of interest on, or disposition of the Series 2021 Bonds may have collateral federal income tax consequences for certain taxpayers, including financial corporations, insurance companies, Subchapter S corporations, certain foreign corporations, individual recipients of social security or railroad retirement benefits, individuals benefiting from the earned income credit and taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry such obligations. Prospective purchasers should consult their own tax advisors as to any possible collateral consequences of their ownership of, accrual or receipt of interest on, or disposition of the Series 2021 Bonds. Co-Bond Counsel express no opinion regarding any such collateral federal income tax consequences.

**Original Issue Discount**

The excess of the principal amount of a maturity of a Series 2021 Bond over the issue price of such maturity of a Series 2021 Bond (a “Discount Bond”) constitutes “original issue discount,” the accrual of which, to the extent properly allocable to the Beneficial Owner thereof, constitutes “original issue discount” which is excluded from gross income for federal income tax purposes to the same extent as interest on such Discount Bond. For this purpose, the issue price of a maturity of Series 2021 Bonds is the first price at which a substantial amount of such maturity of Series 2021 Bonds is sold to the public. Further, such original issue discount accrues actuarially on a constant yield basis over the term of each Discount Bond and the basis of such Discount Bond acquired at such initial offering price by an initial purchaser of each Discount Bond will be increased by the amount of such accrued discount. Beneficial Owners of Discount Bonds should consult their own tax advisors with respect to the tax consequences of ownership of Discount Bonds.

**Bond Premium**

The Series 2021 Bonds purchased, whether at original issuance or otherwise, at prices greater than the stated principal amount thereof are “Premium Bonds.” Premium Bonds will be subject to requirements under the Code relating to tax cost reduction associated with the amortization of bond premium and, under certain circumstances, the Beneficial Owner of Premium Bonds may realize taxable gain upon disposition of such Premium Bonds even though sold or redeemed for an amount less than or equal to such owner’s original cost of acquiring Premium Bonds. The amortization requirements may also result in the reduction of the amount of stated interest that a Beneficial Owner of Premium Bonds is treated as having received for federal tax purposes (and an adjustment to basis). Beneficial Owners of Premium Bonds are advised to consult with their own tax advisors with respect to the tax consequences of ownership of Premium Bonds.

**Backup Withholding and Information Reporting**

Interest paid on tax-exempt obligations is subject to information reporting to the IRS in a manner similar to interest paid on taxable obligations. Interest on the Series 2021 Bonds may be subject to backup withholding if such interest is paid to a registered owner who or which (i) fails to provide certain identifying information (such as the registered owner’s taxpayer identification number) in the manner required by the IRS, or (ii) has been identified by the IRS as being subject to backup withholding. Amounts withheld under the backup withholding rules will be paid to the IRS as federal income tax withheld on behalf of the registered owner of the Series 2021 Bonds and would be allowed as a refund or credit against such owner’s federal income tax liability (or the federal income tax liability of the beneficial owner of the Series 2021 Bonds, if other than the registered owner).
Legislation

Current and future legislative proposals, if enacted into law, administrative actions or court decisions, at either the federal or state level, may cause interest on the Series 2021 Bonds to be subject, directly or indirectly, to federal income taxation or to be subjected to state income taxation, or otherwise have an adverse impact on the potential benefits of the exclusion from gross income of the interest on the Series 2021 Bonds for federal or state income tax purposes. The introduction or enactment of any such legislative proposals, administrative actions or court decisions may also affect, perhaps significantly, the value or marketability of the Series 2021 Bonds. It is not possible to predict whether any legislative or administrative actions or court decisions having an adverse impact on the federal or state income tax treatment of Beneficial Owners of the Series 2021 Bonds may occur. Prospective purchasers of the Series 2021 Bonds should consult their own advisors regarding any pending or proposed federal or state tax legislation, regulations or litigation, and regarding the impact of future legislation, regulations or litigation, as to which Co-Bond Counsel express no opinion. The opinions of Co-Bond Counsel are based on current legal authority, cover certain matters not directly addressed by such authority and represent the judgment of Co-Bond Counsel as to the proper treatment of the Series 2021 Bonds for federal income tax purposes. They are not binding on the IRS or the courts.

Post Issuance Events

Co-Bond Counsel’s engagement with respect to the Series 2021 Bonds ends with the issuance of the Series 2021 Bonds and, unless separately engaged, Co-Bond Counsel are not obligated to defend the Authority, the Public Entities or the Beneficial Owners regarding the tax-exempt status of interest on the Series 2021 Bonds in the event of an audit examination by the IRS. Under current procedures, parties other than the Authority and its appointed counsel, including the Public Entities and the Beneficial Owners, would have little, if any, right to participate in the audit examination process. Moreover, because achieving judicial review in connection with an audit examination of tax-exempt bonds is difficult, obtaining an independent review of IRS positions with which the Authority legitimately disagrees may not be practicable. Any action of the IRS, including but not limited to selection of the Series 2021 Bonds for audit, or the course or result of such audit, or an audit of bonds presenting similar tax issues may affect the market price for, or the marketability of, the Series 2021 Bonds, and may cause the Authority, the Public Entities, as applicable, or the Beneficial Owners to incur significant expense.

Prospective purchasers of the Series 2021 Bonds should consult their own tax advisors regarding the foregoing matters.

PART 11 – LEGAL MATTERS

All legal matters incident to the authorization and issuance of the Series 2021 Bonds are subject to the approval of Katten Muchin Rosenman LLP, New York, New York, Law Offices of Joseph C. Reid, P.A., New York, New York, and Carla Sanderson Law, New York, New York, each Co-Bond Counsel to the Authority. The approving opinions of Co-Bond Counsel to be delivered with such Series 2021 Bonds will be in substantially the form attached as Appendix F. Certain legal matters will be passed upon for the Underwriters by their counsel, Orrick, Herrington & Sutcliffe LLP. Certain legal matters will be passed upon for the Authority by its General Counsel.

Each of Co-Bond Counsel and Underwriters’ Counsel will receive compensation contingent upon the sale and delivery of the Series 2021 Bonds. From time to time, each Co-Bond Counsel may represent one or more of the Underwriters in matters unrelated to the Authority or the Series 2021 Bonds.

PART 12 – UNDERWRITING

The underwriters listed on the cover page of this Official Statement (collectively, the “Underwriters”) have jointly and severally agreed, subject to certain conditions, to purchase the Series 2021 Bonds from the Authority at an aggregate purchase price of $_________ (which represents the par amount of the Series 2021 Bonds, less the underwriters’ discount of $_________[plus/][less] net original issue [premium]/[discount] of $_________) and to make a public offering of the Series 2021 Bonds at prices that are not in excess of the public offering prices corresponding to the yields stated on the inside cover page of this Official Statement.
Goldman Sachs & Co. LLC is acting as the representative of the Underwriters with respect to the Series 2021 Bonds.

The Series 2021 Bonds may be offered and sold to certain dealers (including the Underwriters) at prices lower than such public offering prices, and such public offering prices may be changed, from time to time, by the Underwriters.

The following paragraphs have been provided by the Underwriters:

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities, which may include credit default swaps) and financial instruments (including bank loans) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the Authority or the Public Entities.

The Underwriters and their respective affiliates may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such assets, securities or instruments and may at any time hold, or recommend to clients that they should acquire, long and/or short positions in such assets, securities and instruments. In addition, certain of the Underwriters may have entered into distribution agreements with other broker-dealers (that have not been designated by the Authority as Underwriters) for the distribution of the Series 2021 Bonds at the original issue prices. Such agreements generally provide that the relevant Underwriter will share a portion of its underwriting compensation or selling concession with such broker-dealers.

PART 13 – CONTINUING DISCLOSURE

In order to assist the Underwriters in complying with Rule 15c2-12 promulgated by the Securities and Exchange Commission (“Rule 15c2-12”), each Public Entity has undertaken in a written agreement (a “Continuing Disclosure Agreement”) for the benefit of the Bondholders of the Series 2021 Bonds to provide operating data and financial information of the type and in the manner specified by the Continuing Disclosure Agreement.

[Each of the Public Entities has certified to the Authority that it has in the previous five years complied, in all material respects, with any previous undertakings pursuant to Rule 15c2-12, except for the following: [________]].

PART 14 – RATINGS

Moody’s Investors Service, Inc. (“Moody’s”), S&P Global Ratings, a division of Standard & Poor’s Financial Services, LLC (“S&P”), and Fitch Ratings (“Fitch”) have assigned their ratings of “[__]”, “[__]” and “[__]”, respectively, to the Series 2021 Bonds.

Such ratings reflect only the views of such organizations and any desired explanation of the significance of such ratings should be obtained from the rating agencies at the following addresses: Moody’s Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007; S&P Global Ratings, 55 Water Street, New York, New York 10041; and Fitch Ratings, Hearst Tower, 300 W. 57th Street, New York, New York 10019. There is no assurance that such ratings will prevail for any given period of time or that they will not be revised downward or withdrawn entirely by any or all of such rating agencies if, in the judgment of any or all of them, circumstances so warrant. Any such downward revision or withdrawal of such rating or ratings may have an adverse effect on the market price of the Series 2021 Bonds.

PART 15 – LITIGATION

There is no litigation pending or, to the knowledge of the Authority, threatened in any court (either State or federal) to restrain or enjoin the sale, issuance or delivery of the Series 2021 Bonds or questioning the creation, organization or existence of the Authority, the title to office of the Trustees or officers of the Authority, the validity
of the Master Resolution and the Long Term Financing Supplements, the proceedings for the authorization, execution, authentication and delivery of the Series 2021 Bonds or the validity of the Series 2021 Bonds.

PART 16 – FINANCIAL ADVISORS

[PFM Financial Advisors LLC (“PFM”)] serves as independent financial advisor to the Authority in connection with the structuring, marketing and sale of the Series 2021 Bonds, including the timing and conditions of issuance, and other such financial guidance as requested by the Authority. Although [PFM] participated in the review of this Official Statement and other related transaction documents, [PFM] has not independently verified any of the information set forth herein.

PART 17 – MISCELLANEOUS

The references in this Official Statement to the Resolutions, the State Constitution, the Act, the Code, certain other legislation and certain contracts and leases of the Authority are brief summaries and outlines of certain portions or provisions thereof. Such summaries and outlines do not purport to be complete, and reference is made to such documents, legislation, decisions, orders, actions, licenses, certifications, permits, contracts and leases for full and complete statements of such portions or provisions. Copies of such documents are on file at the offices of the Authority. All estimates and opinions presented herein are intended only as such and not as representations of fact.

The agreements with the Holders of the Series 2021 Bonds are fully set forth in the Resolutions. This Official Statement does not constitute and is not intended to constitute a contract between the Authority and any Holder of any Series 2021 Bond.

All inquiries to the Authority relating to this Official Statement should be addressed to Treasurer, Power Authority of the State of New York, 123 Main Street, White Plains, New York 10601 (telephone number: (914) 681-6200)).
The delivery of this Official Statement has been duly authorized by the Authority.

POWER AUTHORITY OF THE STATE OF NEW YORK

By: President and Chief Executive Officer

[________], 20[__]
APPENDIX B

LIST OF PUBLIC ENTITIES, PROJECTS AND ALLOCABLE PORTION OF BONDS
CERTAIN FINANCIAL AND ECONOMIC INFORMATION
AND CONTINUING DISCLOSURE OBLIGATIONS
RELATING TO THE PUBLIC ENTITIES
APPENDIX E

SUMMARY OF CERTAIN PROVISIONS
OF THE MASTER RESOLUTION
FORMS OF APPROVING OPINIONS
OF CO-BOND COUNSEL
FRAMEWORK OVERVIEW AND SECOND OPINION BY SUSTAINALYTICS
POWER AUTHORITY OF THE STATE OF NEW YORK

Energy Efficiency Project Revenue Bonds

$[APar Amount] Series 2021A [(Green Bonds)]
$[BPar Amount] Series 2021B [(Green Bonds)]

CONTRACT OF PURCHASE

[Sale Date]

POWER AUTHORITY OF THE STATE OF NEW YORK
123 Main Street
White Plains, New York 10601

Dear Ladies and Gentlemen:

The undersigned, Goldman Sachs & Co. LLC, on behalf of itself and the underwriters named in Schedule I hereto, as said schedule may from time to time be changed by the Representative as defined below prior to the Closing, as defined below (herein collectively called the “Underwriters”), offer to enter into the following agreement with the Power Authority of the State of New York (the “Authority”) relating to the $[APar Amount] aggregate principal amount of the Authority’s Energy Efficiency Project Revenue Bonds Series 2021A [(Green Bonds)] (the “2021A Bonds”) and the $[BPar Amount] aggregate principal amount of the Authority’s Energy Efficiency Project Revenue Bonds Series 2021B [(Green Bonds)] (the “2021B Bonds” and, together with the 2021A Bonds, the “Bonds”). Under the circumstances described herein, Goldman Sachs & Co. LLC will serve as the representative (the “Representative”) for the other Underwriters. The offer made hereby is subject to acceptance by the Authority by execution of this Contract of Purchase and delivery thereof to the undersigned at or prior to 10:00 P.M., New York time, on the date first above written. Upon acceptance of such offer by the Authority, this Contract of Purchase will be binding upon the Authority and the Underwriters.

1. Purchase, Sale and Closing

(a) Bonds. In reliance on the representations and warranties of (i) the Authority contained herein and (ii) each Public Entity listed on Schedule II hereto contained in the Letter of Representation (each a “Letter of Representation” and, collectively, the “Letters of Representation”) dated the date hereof and in the form included as Appendix 6 to the Long Term Financing Supplement (as defined herein), and subject to the satisfaction of the terms and conditions which can be performed at or prior to the Closing (as defined herein) set forth herein to which the obligations of the Underwriters are subject, the Underwriters will, jointly and severally, purchase from the Authority, and the Authority will sell to the Underwriters, all (but not less than all) of the Bonds. The Bonds shall be as described in, and shall be issued pursuant to, the Master Energy Program Revenue Bond Resolution (the “Master Resolution”), adopted on __________, as amended and supplemented to the date hereof by Supplemental Resolution 2021-1 (the “Supplemental Resolution”), adopted on __________, authorizing the issuance and sale of the Bonds, and in the Bond Series Certificate with respect to each Series of the Bonds (collectively, the “Bond Series Certificates” and,
collectively with the Master Resolution and the Supplemental Resolution, the “Resolution”) in the forms heretofore delivered to the Representative, all as described in the Official Statement (as defined herein) and on Exhibit A attached hereto. Pursuant to the Resolution, [Trustee], [New York, New York], has been appointed trustee with respect to the Bonds (the “Trustee”). Capitalized terms used herein and not otherwise defined herein shall have the meaning set forth in the Resolution.

The proceeds of the Bonds are expected to be used to finance and refinance certain projects (“Projects”) consisting of energy efficiency projects and services, clean energy technology projects and services and high performance and sustainable building programs and services including the construction, installation and operation of facilities or equipment in connection with the foregoing, and to pay the costs of issuance of the Bonds. The Projects have been undertaken by the Authority for the benefit of the Public Entities, which are public entities in the State of New York (the “State”), pursuant to certain Long Term Financing Supplement by and between the Authority and each Public Entity (each a “Long Term Financing Supplement” and, collectively, the “Long Term Financing Supplements”).

(b) Closing and Delivery. The Closing will be held at such time and place on [Closing Date], or such other date as shall have been mutually agreed upon by the Representative and the Authority (the “Closing”). No extension of the Closing date beyond [Closing Date] will be permitted without the written approval of both the Representative and the Authority. At the Closing, the Authority will deliver, or cause to be delivered, to the Representative for the account of the Underwriters, the Bonds, in fully registered form, bearing proper CUSIP numbers, duly executed by the Authority and authenticated by the Trustee, together with the other documents hereinafter mentioned, and the Representative, on behalf of the Underwriters, will accept such delivery and pay the purchase price of the Bonds as set forth in Section 1(a) hereof by delivering to the Authority a check or wire payable in federal funds or other immediately available funds to the order of the Authority, in the amount of such purchase price.

The Bonds will be delivered in registered form in denominations of $5,000 or any integral multiple thereof and registered in the name of Cede & Co., as nominee of The Depository Trust Company, and will be made available to the Representative for inspection not less than 24 hours prior to the Closing.

It shall be a condition to the Underwriters’ obligation to purchase and accept delivery of the Bonds that all the Bonds be sold and delivered by the Authority at the Closing. It shall be a condition to the Authority’s obligation to sell and deliver the Bonds to the Underwriters that all of the Bonds be accepted and paid for by the Underwriters at the Closing.

2. Commitment

(a) Upon execution of this Contract of Purchase by the Authority and the Representative, on behalf of itself and the other Underwriters, this Contract of Purchase shall be in full force and effect in accordance with its terms and shall be binding upon the Authority and the Underwriters.

(b) If the Underwriters shall fail to pay for and accept delivery of the Bonds other than for a reason permitted hereunder, they jointly and severally shall owe the Authority liquidated damages in the aggregate amount of 1% of the aggregate principal amount of the Bonds (the “Liquidedated Damages”). The parties acknowledge and agree that the payment to the Authority of the Liquidated Damages is agreed upon compensation for the Authority’s lost bargain upon such failure, and that the Liquidated Damages (i) are not unconstitutional or otherwise prohibited by law, (ii) do not and will not constitute a conversion or unjust enrichment of the Authority, (iii) are unequivocal, fair and reasonable under the circumstances, (iv) shall constitute the Authority’s sole and exclusive compensation for such failure, and
(v) were bargained for and derived through mutual negotiations among the parties and constitute a material and integral part of this Contract of Purchase.

3. Documents

As soon as practicable after its preparation, the Authority shall deliver to the Representative two counterparts of the Official Statement of the Authority relating to the Bonds, together with such changes as shall have been approved by the Representative (which, together with all exhibits, appendices, diagrams, reports and statements included or incorporated by specific cross reference therein or attached thereto, is herein called the “Official Statement”), dated [Sale Date], and executed by conformed signature on behalf of the Authority by its Chairman or President and Chief Executive Officer. The Official Statement shall be substantially in the form of the Preliminary Official Statement, dated [POS Date] (the “Preliminary Official Statement”), with such changes therein to reflect the final pricing of the Bonds and such other changes therein as shall be approved by the Underwriters, which approval shall not be unreasonably withheld.

Within seven (7) business days hereof (but not later than three (3) business days prior to the delivery of the Bonds), the Authority shall deliver to the Representative copies of the Official Statement in sufficient quantity as may reasonably be requested by the Representative in order to comply with the rules of the Securities and Exchange Commission (the “SEC”), including, without limitation, Rule 15c2-12 (“Rule 15c2-12”) under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), and the Municipal Securities Rulemaking Board (“MSRB”), and conformed copies of a final Official Statement in “designated electronic format” (as defined in MSRB Rule G-32), with only such changes as shall have been approved by the Representative, which approval shall not be unreasonably withheld. The Authority authorizes the use of any and all such material (including specifically copies of the Preliminary Official Statement, the Official Statement, the Resolution and the information therein contained) in connection with the public offering and sale of the Bonds.

The Authority hereby authorizes the Underwriters to file the Official Statement with the MSRB’s Electronic Municipal Market Access (EMMA) system.

The Authority agrees that it will cooperate in qualifying the Bonds for offering and sale under the “Blue Sky” or other securities laws of those jurisdictions designated by the Underwriters; provided, however, that the Authority shall not be required to qualify to do business in any jurisdiction nor shall the Authority be required to take any action which would subject it to general service of process in any jurisdiction where it is not now so subject.

4. Representations of the Authority

The Authority acknowledges that the Bonds will be sold to the Underwriters and that the Underwriters will purchase the Bonds in reliance upon the representations and warranties set forth herein and in the Letters of Representation and upon the information contained in the Official Statement. Accordingly, the Authority represents and warrants to each of the Underwriters that:

(a) Organization; Power. The Authority is and will be at the Closing a duly organized and existing body corporate and politic constituting a corporate municipal instrumentality and political subdivision of the State under the laws of the State with the powers and authority set forth in the Power Authority Act of the State of New York, Title I of Article 5 of the Public Authorities Law, Chapter 43-A of the Consolidated Laws of the State of New York, as amended (the “Act”), and as such has and will have at the Closing the legal right to adopt and engage in the transactions contemplated by the Resolution, the Long Term Financing
Supplements, the Continuing Disclosure Agreement (as defined herein), the Official Statement and this Contract of Purchase.

(b) **Action by the Authority.** The Authority has authorized by appropriate action (i) the issuance and sale of the Bonds upon the terms herein and as set forth in the Official Statement and the Resolution, (ii) the use of the proceeds from the sale of the Bonds as described in the Official Statement, (iii) the execution, delivery, performance, acceptance, approval and receipt, as the case may be, of this Contract of Purchase, the Bonds, the Resolution, the Long Term Financing Supplements, the Letters of Representation, the Continuing Disclosure Agreement and the Official Statement, and (iv) the taking of any and all such action as may be required to carry out, give effect to and consummate the transactions contemplated therein and herein.

(c) **Valid Obligations.** When delivered to and paid for by the Representative on behalf of the Underwriters at the Closing in accordance with the provisions of this Contract of Purchase, the Bonds will have been duly authorized, executed, issued and delivered and will constitute valid, binding and enforceable obligations of the Authority in conformity with the Act and the Resolution and will be entitled to the benefit and security thereof.

(d) **No Defaults.** The Authority is not in default in the performance, observance or fulfillment of any of the obligations, covenants or conditions contained in any bond, debenture, note or other evidence of indebtedness of the Authority or any mortgage, deed of trust, indenture or other agreement or instrument pursuant to which indebtedness of the Authority was incurred. Neither the adoption of the Resolution, the execution and delivery of this Contract of Purchase, the Bonds, the Long Term Financing Supplements, the Letters of Representation, the Continuing Disclosure Agreement and the Official Statement, the consummation by the Authority of the transactions contemplated thereby and hereby, nor the compliance by the Authority with the provisions thereof and hereof, will result in any breach of the terms, conditions or provisions of, conflict with, or constitute a breach of or a default (or any event which with the passage of time or the giving of notice, or both, would become a default) under (i) the Act, any currently effective resolution of the Authority, or any contract, agreement or instrument to which the Authority is a party, (ii) the constitution of the United States or of the State, or (iii) any existing law, administrative regulation, court order or consent decree to which the Authority is subject.

(e) **Security.** Upon their due issuance and sale as contemplated herein, the Bonds will be payable solely from and secured by a pledge of the Applicable Revenues to be made by the Public Entities under the Long Term Financing Supplements and all funds and accounts available therefor as provided in the Resolution. In addition, other than the other liens and encumbrances described in the Preliminary Official Statement and the Official Statement, there are no liens or encumbrances on the Applicable Revenues or other assets, properties, funds or interest pledged pursuant to the Resolution, and, other than as described in the Preliminary Official Statement and the Official Statement, the Authority has not entered into any contract or arrangement of any kind, and, to the knowledge of the Authority, there is no existing, pending, threatened or anticipated event or circumstance, which might give rise to any such lien or encumbrance.

(f) **Offering Documents.** The Authority has authorized and hereby ratifies the use of the Preliminary Official Statement and authorizes the use of the Official Statement and the information contained therein furnished by or on behalf of the Authority and the use of copies of the Resolution, in connection with the public offering and sale of the Bonds by the Underwriters. Prior to the date hereof, the Authority delivered to the Representative the Preliminary Official Statement together with certificates of the Authority and each Public Entity which stated,
collectively, that the Preliminary Official Statement is deemed final as of its date for purposes of Rule 15c2-12, except for the information not required to be included therein under Rule 15c2-12, and in form and substance as attached hereto as Schedule III, in the case of the certificate of the Authority, and in form and substance acceptable to the Representative, [in the case of the certificate of each Public Entity.]¹

(g) Preliminary Official Statement. [As of its date and at the time of the Authority’s acceptance hereof, the statements and information contained in the Preliminary Official Statement, excluding any information about book-entry, DTC, the Public Entities, or the information contained in Appendix B to the Preliminary Official Statement, were and are true, correct and, except for the information not required to be included in the Preliminary Official Statement under Rule 15c2-12, complete, and such Preliminary Official Statement did not and does not contain any untrue statement of a material fact or, except for the information not required to be included in the Preliminary Official Statement under Rule 15c2-12, omit to state any material fact necessary in order to make the statements and information therein, in the light of the circumstances under which they were made, not misleading.]²

(h) Official Statement. Both at the time of the Authority’s acceptance hereof and at the Closing, the statements and information contained in the Official Statement (as the same may be supplemented or amended with the approval of the Representative, which approval shall not be unreasonably withheld), excluding any information about book-entry, DTC, the Public Entities, or the information contained in Appendix B to the Official Statement, are and will be true, correct and complete and such Official Statement does not and will not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements and information therein, in the light of the circumstances under which they were made, not misleading. If the Official Statement is supplemented or amended, at the time of each supplement or amendment thereto and (unless subsequently supplemented or amended pursuant to Section 10 hereof), at all times during the period from the date of such supplement or amendment to the end of the period described in Section 10 hereof, the Official Statement (except for any information about book-entry, DTC, the Public Entities, or the information contained in Appendix B to the Official Statement, as to which no representation or warranty is made) as so supplemented or amended, will not contain any untrue statement of a material fact or omit to state a material fact necessary, in order to make the statements contained therein, in the light of the circumstances under which they were made, not misleading in any material respect.

(i) Litigation. Except for the matters disclosed in the Preliminary Official Statement and the Official Statement, there is no pending, or to the knowledge of the Authority threatened, legal, administrative or judicial proceeding to which the Authority is or would be a party: (i) contesting the official existence or powers of the Authority; (ii) contesting or affecting the authority for the issuance of the Bonds, or seeking to restrain or enjoin the issuance or the delivery of the Bonds; (iii) contesting or affecting the validity of the Bonds, the Resolution, the Long Term Financing Supplements, the Letters of Representation, the Continuing Disclosure Agreement or this Contract of Purchase; (iv) contesting the use of the proceeds of the Bonds as contemplated in the Official Statement; (v) seeking to restrain or enjoin the collection of the

¹ To discuss: The current draft of the LTFS does not include a form of 15c2-12 certificate for the Customer.

² To discuss: In the current draft of the LTFS, the form of Letter of Representation to be delivered at pricing and the form of Customer Closing Certificate both include 10b-5 statements regarding the information provided by the Public Entity, and the Public Entity agrees in the Letter of Representation to indemnify NYPA and the UWs with respect to that information. Currently there is no requirement for a legal opinion providing 10b-5 coverage of the information provided by the Public Entity.
Applicable Revenues available for or pledged to the Bonds under the Resolution; or (vi) involving the possibility of any judgment or uninsured liability which may result in any material adverse change in the business, properties, assets or financial condition of the Authority.

(j) **Filings or Approvals.** All approvals, consents or orders of any governmental authority or agency having jurisdiction in the matter which would constitute a condition precedent to, or the absence of which would materially adversely affect, the lawful performance by the Authority of its obligations hereunder and under the Resolution and the Bonds have been obtained and are in full force and effect, except for the approval of the Comptroller of the State provided for in Section 1010-a of the Public Authorities Law of the State of New York.

(k) **Additional Certificates.** Any certificates signed by any authorized officer of the Authority and delivered to the Underwriters pursuant to this Contract of Purchase shall be deemed a representation and warranty by the Authority to the Underwriters as to the statements made therein with the same effect as if such representation and warranty were set forth by the Authority herein.

(l) **Continuing Disclosure Agreement.** At or prior to the Closing, the Authority shall have duly authorized, executed and delivered a continuing disclosure agreement (the “Continuing Disclosure Agreement”) substantially in the form of Appendix G to the Official Statement. Except as described in the Preliminary Official Statement and the Official Statement, the Authority has been in compliance with all of its continuing disclosure obligations under Rule 15c2-12.

5. **Underwriters’ Representations Regarding “Issue Price”; Agreements of the Authority and the Underwriters With Respect to Delivery of Official Statement**

   (a) The underwriters agree to assist the Authority in establishing the issue price of the Bonds and the Representative shall execute and deliver to the Authority at Closing an “issue price” or similar certificate, substantially in the form attached hereto as Exhibit B (the “Issue Price Certificate”), together with the supporting pricing wires or equivalent communications, with such modifications as may be deemed appropriate or necessary, in the reasonable judgment of the Representative and the Authority, to accurately reflect, as applicable, the sales price or prices or the initial offering price or prices to the Public (as defined below) of the Bonds.

   (b) The Authority represents that it will treat the first price at which 10% of each maturity of the Bonds (the “10% Test”) is sold to the Public as the issue price of that maturity. At or promptly after execution of this Contract of Purchase, the Representative shall report to the Authority the price or prices at which the Underwriters have sold to the Public each maturity of the Bonds that have satisfied the 10% Test. If at that time, the 10% Test has not been satisfied as to any maturity of the Bonds, the Representative agrees to promptly report to the Authority the prices at which Bonds of that maturity have been sold by the underwriters to the Public. That reporting obligation shall continue whether or not the Closing has occurred until either (i) all Bonds of that maturity have been sold or (ii) the 10% Test has been satisfied as to the Bonds of that maturity, provided that, the underwriters’ reporting obligation after the Closing may be at reasonable periodic intervals or otherwise upon the request of the Representative or the Authority. For purposes of this Section 5, if Bonds mature on the same date but have different interest rates, each separate CUSIP number within that maturity will be treated as a separate maturity of Bonds.

   (c) For purposes of paragraphs (a), (b) and (c) of this Section 5, (i) the term “Public” shall mean any person (including an individual, trust, estate, partnership, association, company, or corporation) other than an underwriter or a related party to an underwriter and the term “related party” for purposes of
such paragraphs of this Section 5 means any two or more persons who have greater than 50 percent common ownership, directly or indirectly and (ii) the term “underwriter” means (A) any person that agrees pursuant to a written contract with the Authority (or with the Representative to form an underwriting syndicate) to participate in the initial sale of the Bonds to the Public and (B) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (A) to participate in the initial sale of the Bonds to the Public (including a member of a selling group or a party to a third-party distribution agreement participating in the initial sale of the Bonds to the public).

(d) As soon as possible, but in any event no more than seven business days after the date hereof and in sufficient time to accompany any order requesting payment from a customer, the Authority shall deliver to the Underwriters as many copies of the Official Statement (in the form of the Preliminary Official Statement, with such changes thereto as have been approved by the Representative) as required to permit the Underwriters to comply with the requirements of MSRB Rule G-32 and Rule 15c2-12, including but not limited to the requirement that copies of the Official Statement be filed by the Underwriters with the MSRB.

6. Conditions to the Underwriters’ Obligations

The obligations of the Underwriters to purchase the Bonds are subject to the fulfillment by the Authority of the following conditions, and the fulfillment by the Public Entities of their respective obligations to be performed under the Long Term Financing Supplements and the Letters of Representation, at or before the Closing. Should any of the following conditions not be fulfilled, the obligations of all the Underwriters under this Contract of Purchase shall terminate and neither the Authority nor the Underwriters shall have any further obligations hereunder except as provided in Sections 2(b) and 9 hereof.

(a) (i) The Authority’s representations contained in Section 4 hereof shall be true, correct and complete as of the Closing and shall be confirmed at the Closing by certificates, signed by authorized officers of the Authority, in form and substance satisfactory to the Underwriters and their counsel; and (ii) the Public Entities’ respective representations contained in Section D of the Long Term Financing Supplements shall be true, correct and complete as of the Closing and shall be confirmed at the Closing by certificates, signed by authorized officers of the Public Entities, in the form included as Appendix 2 to the Long Term Financing Supplement.

(b) On or prior to the Closing: (i) this Contract of Purchase, the Long Term Financing Supplements, the Letters of Representation, the Master Resolution, the Supplemental Resolution and the Bond Series Certificates shall each be valid, binding and in full force and effect; (ii) the Bonds shall have been duly authorized, issued, executed, attested and authenticated in accordance with the provisions of the Resolution and the Act, and delivered; and (iii) the Authority shall have duly adopted and there shall be in force and effect such resolutions as, in the respective opinions of Co-Bond Counsel, shall be necessary in connection with the transactions contemplated hereby.

(c) At or prior to the Closing, unless otherwise agreed to by the Representative in writing, the Representative shall receive the following:

(i) The opinions of Katten Muchin Rosenman LLP and Law Offices of Joseph C. Reid, P.A., as Co-Bond Counsel, dated the date of the Closing and addressed to the Authority, substantially in the forms of Appendix F to the Official Statement, together with reliance letters addressed to the Underwriters and the Trustee.
(ii) The supplemental opinions of Katten Muchin Rosenman LLP and Law Offices of Joseph C. Reid, P.A., as Co-Bond Counsel, dated the date of the Closing and addressed to the Authority and the Underwriters, each in form and substance as attached hereto as Schedule IV.

(iii) [The opinion of Katten Muchin Rosenman LLP, Disclosure Counsel to the Authority, dated the date of the Closing and addressed to the Authority and the Underwriters, and in form and substance as attached hereto as Schedule V.]

(iv) An opinion of the General Counsel of the Authority, dated the date of Closing and addressed to the Underwriters, in form and substance as attached hereto as Schedule VI.

(v) The opinion of Orrick, Herrington & Sutcliffe LLP, as counsel to the Underwriters, dated the date of Closing and addressed to the Underwriters, and in form and substance as attached hereto as Schedule VII.

(vi) One copy of the opinion of counsel to each Public Entity, in the form included as Appendix 4 to the Long Term Financing Supplement.

(vii) A certificate executed by a duly authorized officer of the Authority, dated the date of the Closing, to the effect that there has been no material adverse change in the affairs or financial condition of the Authority from that described in the Official Statement.

(viii) One copy of the incumbency certificate of each Public Entity, in the form included as Appendix 3 to the Long Term Financing Supplement.

(ix) (A) A certificate, dated the date of the Closing, executed by a duly authorized officer of the Authority, to the effect that it is not expected that the proceeds of the Bonds will be used in a manner that would cause the Bonds to be “arbitrage bonds” within the meaning of Section 148 of the Internal Revenue Code of 1986, as amended, and (B) a copy of the tax compliance certificate of each Public Entity, in the form included as Appendix 1 to the Long Term Financing Supplement.

(x) One copy of the Master Resolution and the Supplemental Resolution, each duly certified by the General Counsel or Secretary of the Authority, and the Bond Series Certificates.

(xi) One copy of [the Applicable Agreements including] the Long Term Financing Supplement executed by the Authority and the applicable Public Entity, certified by the Authority and approved by an authorized officer of the Public Entity, and one copy of the Letter of Representation executed by such Public Entity.

(xii) Evidence of the approval of the Comptroller of the State provided for in Section 1010-a of the Public Authorities Law of the State of New York.

(xiii) A copy of the Authority’s Blanket Letter of Representations.

(xiv) The Bonds shall have received ratings from Moody’s Investors Service, Inc. (“Moody’s”) of “[____]”.

(xv) At or prior to the Closing, the Authority shall have duly authorized, executed and delivered the Continuing Disclosure Agreement.

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3 NTD: Per Master Resolution, the meaning of this term still TBD.
(xvi) One copy of the continuing disclosure undertaking of each Public Entity, in the form included as Appendix 5 to the Long Term Financing Supplement.

(xvii) One copy of the evidence of insurance of each Public Entity, required pursuant to Section C(vii)(b)(6) of the Long Term Financing Supplements.

(xviii) One copy of each Notice of Final Amortization, delivered pursuant to Section C(i) of the Long Term Financing Supplements.

(xix) [A copy of the verification report issued by [__________], Certified Public Accountants.]4

(xx) A copy of the report issued by Sustainalytics.

(d) At the Closing, the Representative shall receive such additional certificates, instruments or opinions as Co-Bond Counsel or counsel to the Underwriters may reasonably request to evidence the due authorization, execution, authentication and delivery of the Bonds, the Long Term Financing Supplements, the Letters of Representation and the Resolution, the exclusion from gross income for federal income tax purposes of interest on the Bonds, the truth, accuracy and completeness as of the closing of the Authority’s representations and warranties contained herein, in the Official Statement and in any of certificates or documents of the Authority or officers of the Authority delivered pursuant thereto, and the truth, accuracy and completeness as of the closing of each Public Entity’s representations and warranties contained in the applicable Long Term Financing Supplement and Letter of Representation, in the Official Statement and in any of certificates or documents of such Public Entity or officers of such Public Entity delivered pursuant thereto.

(e) The Official Statement, including the Appendices thereto, shall not have been amended or supplemented without the approval of the Representative, which shall not be unreasonably withheld.

7. Events Permitting the Underwriters to Terminate

The Underwriters may terminate their obligation to purchase the Bonds at any time before the Closing if any of the following should occur:

(a) (i) Legislation shall have been enacted by the House of Representatives or the Senate of the Congress of the United States, or recommended to the Congress for passage by the President of the United States or favorably reported for passage to either House of Congress by any committee of such House or by any conference committee of the two Houses of Congress or legislation shall have been proposed, or an authorized release or other written public announcement describing proposed legislation or proposing legislation shall have been issued, by the President of the United States, the Secretary of the Treasury or the Chairman or ranking minority member of the House Ways and Means Committee or the Senate Finance Committee, all subsequent to the date hereof, or (ii) a decision shall have been rendered by the United States Tax Court or by a court established under Article III of the Constitution of the United States or (iii) an order, ruling or regulation shall have been issued or proposed by or on behalf of the Treasury Department of the United States or the Internal Revenue Service or any other agency of the United States, or (iv) an authorized release or official statement shall have been issued by the Treasury Department of the United States or by the Internal Revenue Service, the effect of which in any such case described in clause (i), (ii), (iii) or (iv) would be to impose, directly or indirectly, Federal income taxation

4 NTD: Draft rating agency presentation indicates possibility that a “verification agent will confirm that the individual loan payments will be sufficient to pay debt service”.

4123-6636-0366
upon interest received on obligations of the general character of the Bonds or upon income received by
entities of the general character of the Authority in such a manner as in the sole reasonable judgment of
the Representative would materially impair the marketability or materially reduce the market price of the
Bonds.

(b) Any action shall have been taken by the SEC or by a court including, without limitation,
the issuance or making of a stop order, release, regulation, or no-action letter by or on behalf of the SEC,
or by any other governmental agency having jurisdiction of the subject matter, or legislation shall have
been enacted by the House of Representatives or the Senate of the Congress of the United States, or
recommended to the Congress for passage by the President of the United States or favorably reported,
subsequent to the date hereof, for passage to either House of the Congress by any Committee of such
House, which would require registration of any security under the Securities Act of 1933, as amended, or
the Exchange Act, or qualification of any indenture under the Trust Indenture Act of 1939, as amended, in
connection with the public offering of the Bonds, or would cause the issuance, offering, or sale of the
Bonds, including all the underlying obligations as contemplated hereby or by the Official Statement, or
any document relating to the issuance, offering or sale of the Bonds, to be in violation of any provision of
the federal securities laws at the Closing date, including any of the above-mentioned Acts, or any action
shall have been taken by any court or by any governmental authority suspending the use of the Official
Statement, or any amendment or supplement thereto, or any proceeding for that purpose shall have been
initiated or threatened in any such court or by any such authority.

(c) (i) There shall exist any event described in Section 10 hereof which in the opinion of the
Representative requires a supplement or amendment to the Official Statement; provided, however, that
the Underwriters shall, if requested by the Authority, circulate to purchasers a supplement or amendment
to the Official Statement reflecting such event, and if such supplement or amendment is so circulated the
Underwriters shall only be entitled to terminate this Contract of Purchase pursuant to this clause, if, as a
result of such circulation, the marketability of the Bonds or the market price thereof, in the opinion of the
Representative, has been materially adversely affected; or (ii) the ratings for the Bonds shall have been
lowered below the ratings specified in Section 6(c)(xi) hereof, or withdrawn, by Moody’s, and in the
opinion of the Representative, the marketability of the Bonds or the market price thereof has been
materially adversely affected thereby.

(d) The marketability of the Bonds, the market price thereof, or the ability of the
Underwriters to enforce contracts for the sale of the Bonds shall have been materially and adversely
affected, in the judgment of the Representative, by (i) an amendment to the Constitution of the United
States or of the State or by Federal or State legislation, (ii) a declaration of a general banking moratorium
by authorities of the United States or the State, or (iii) the establishment of any new restriction on
transactions in securities materially affecting the free market for securities (including the imposition of
any limitation on interest rates) or the extension of credit by, or a change to the net capital requirements
of, underwriters established by the New York Stock Exchange, the SEC, any other federal or state agency
or the Congress of the United States, or by Executive Order.

(e) (i) A general suspension of trading in securities shall have occurred on the New York
Stock Exchange, or (ii) there shall have occurred any outbreak or escalation of hostilities or any calamity
or crisis (or material escalation in any calamity or crisis), or (iii) a material disruption in securities
settlement, payment or clearance services in the United States shall have occurred that, in the judgment of
the Representative, is material and adverse and, in the case of any of the events specified in clauses (i)-(iii),
due to such event singly or together with any other such events, the market for the Bonds or the
ability of the Underwriters to enforce contracts for the sale of the Bonds shall have been materially and
adversely affected, in the judgment of the Representative.
(f) The market for the Bonds shall have been materially and adversely affected, in the judgment of the Representative, by an action, suit, or proceeding described in Section [4(j)] hereof.

(g) There shall have occurred, after the execution and delivery hereof, either a financial crisis or a default with respect to the debt obligations of the Authority or proceedings under the bankruptcy laws of the United States or of the State shall have been instituted by the Authority, in either case the effect of which, in the reasonable judgment of the Underwriters, is such as to materially and adversely affect the market price or the marketability of the Bonds or the ability of the Underwriters to enforce contracts of the sale of the Bonds.

8. Notices and Other Actions

All notices, demands and formal actions hereunder will be in writing, mailed, telegraphed or delivered to:

The Authority: Power Authority of the State of New York
123 Main Street
White Plains, New York 10601
Attention: Adam Barsky, Executive Vice President, Chief Financial Officer

The Representative: Goldman Sachs & Co. LLC
200 West Street
New York, New York 10282
Attention: Joseph Natoli, Managing Director

9. Expenses

All costs and expenses of the Authority in connection with the authorization, issuance, sale and delivery of the Bonds and other items herein specified to be delivered to the Underwriters shall be paid for, or provision for payment made by, the Authority. Such provision for payment may include payment from the proceeds of the Bonds. Said costs and expenses shall include: the costs of printing the Bonds, the Resolution, the Preliminary Official Statement, the Official Statement and this Contract of Purchase, and all other underwriting documents required in connection with the distribution of the Preliminary Official Statement, in all cases in reasonable quantities; the fees and charges of any consultants, financial advisors, fiscal advisors, verification agents, accountants, auditors and the rating agencies employed by the Authority in connection with the issuance and sale of the Bonds; any expenses incurred in connection with qualification of the Bonds for sale and determination of their eligibility for investment under the laws of such jurisdictions as the Underwriters may designate (including reasonable fees and disbursements of counsel to the Underwriters relating thereto) and the preparation and printing of surveys in connection therewith; and the fees and expenses of Co-Bond Counsel and Disclosure Counsel in connection with the transactions herein contemplated. The Underwriters shall have no responsibility to pay for expenses incurred on behalf of the Authority’s employees which are incidental to implementing this Contract of Purchase, including, but not limited to, meals, transportation and lodging of those employees. Except as indicated above, all expenses of the Underwriters, including specifically the fees and expenses of counsel to the Underwriters not described in the second preceding sentence, shall be paid by the Underwriters.
10. **Official Statement Amendments**

If, during the period from the date hereof to and including the date which is twenty-five (25) days from the end of the underwriting period, there shall exist any event which, in the opinion of the Representative and counsel to the Underwriters and in the opinion of the Authority, requires a supplement or amendment to the Official Statement so that it will not contain an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading, when it is delivered to a potential investor, or if the Authority is notified of any such event by any of the Public Entities pursuant to Section 2(b) of their Letters of Representation, the Authority will supplement or amend the Official Statement in a form and in a manner approved by the Representative and the Authority.

Unless otherwise notified in writing by the Representative on or prior to the date of Closing, the Authority may assume that the “end of the underwriting period” for the Bonds for all purposes of Rule 15c2-12 is the date of the Closing. In the event such notice is given in writing by the Representative, the Representative shall notify the Authority in writing following the occurrence of the “end of the underwriting period” for the Bonds as defined in Rule 15c2-12. Except as otherwise specifically provided herein, the “end of the underwriting period” for the Bonds as used in this Contract of Purchase shall mean the date of the Closing or such later date as to which notice is given by the Representative in accordance with the preceding sentence.

11. **No Advisory or Fiduciary Role**

The Authority acknowledges and agrees that (i) the purchase of the Bonds pursuant to this Contract of Purchase is an arm’s-length commercial transaction between the Authority and the Underwriters; (ii) in connection therewith and with the discussions, undertakings and procedures leading up to the consummation of such transaction, each Underwriter is and has been acting solely as a principal and is not acting as the agent, advisor, fiduciary, financial advisor or Municipal Advisor (as defined in Section 15B of the Exchange Act) of the Authority; (iii) none of the Underwriters has assumed an advisory or fiduciary responsibility in favor of the Authority with respect to the offering contemplated hereby or the discussions, undertakings and procedures leading thereto (irrespective of whether the Underwriter has provided other services or is currently providing other services to the Authority on other matters) and none of the Underwriters has any obligation to the Authority with respect to the offering contemplated hereby except the obligations expressly set forth in this Contract of Purchase; (iv) the Underwriters have financial and other interests that differ from those of the Authority; and (v) the Authority has consulted its own legal, financial and other advisors to the extent it has deemed appropriate in connection with the offering of the Bonds.

12. **Miscellaneous**

No recourse shall be had for the payment of the principal of or interest on the Bonds or for any claim based thereon, on the Resolution, or on this Contract of Purchase against any member, officer or employee of the Authority or any person executing the Bonds or this Contract of Purchase.

This Contract of Purchase when accepted by the Authority in writing as heretofore specified shall constitute the entire agreement between the Authority and the Underwriters.

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]
This Contract of Purchase may be executed by any one or more of the parties hereto in any number of counterparts, each of which shall be deemed to be an original, but all of such counterparts shall together constitute one and the same instrument. This Contract of Purchase will inure to the benefit of and be binding upon the parties and their successors, and will not confer any rights upon any other person. This Contract of Purchase shall not be binding until executed by the parties hereto. All representations, warranties and agreements by the Authority and the Underwriters in this Contract of Purchase shall remain operative and in full force and effect regardless of any investigation made by or on behalf of any of the Underwriters and shall survive the delivery of and payment for the Bonds. This Contract of Purchase shall be governed by, and construed in accordance with, the laws of the State. Section headings have been inserted in this Contract of Purchase as a matter of convenience of reference only, and it is agreed that such section headings are not part of this Contract of Purchase and will not be used in the interpretation of any provisions of this Contract of Purchase.

GOLDMAN SACHS & CO. LLC,
as Representative

By: __________________________________________
    Joseph Natoli
    Managing Director

Accepted as of the date first set forth above

POWER AUTHORITY OF THE STATE OF NEW YORK

By: __________________________________________
    Adam Barsky
    Executive Vice President, Chief Financial Officer
BOND PRICING
Exhibit B

POWER AUTHORITY OF THE STATE OF NEW YORK
Energy Efficiency Project Revenue Bonds

$[APar Amount] Series 2021A
$[BPar Amount] Series 2021B

ISSUE PRICE CERTIFICATE

The undersigned, on behalf of Goldman Sachs & Co. LLC (the “Representative”), acting on behalf of itself and [__________], hereby certifies as set forth below with respect to the sale and issuance of the above-captioned obligations (the “Bonds”) pursuant to the Contract of Purchase, dated [Sale Date] (the “Purchase Contract”) between the Underwriters and the Power Authority of the State of New York (the “Authority”).

1. As of the date of this certificate, for each Maturity of the Bonds, the first price at which at least 10% of such Maturity of the Bonds was sold to the Public is the respective price listed on Schedule 1 attached to this Certificate.

2. Defined Terms.

(a) Authority means the Power Authority of the State of New York.

(b) Maturity means Bonds with the same credit and payment terms. Bonds with different maturity dates, or Bonds with the same maturity date but different stated interest rates, are treated as separate maturities.

(c) Public means any person (including an individual, trust, estate, partnership, association, company, or corporation) other than an Underwriter or a related party to an Underwriter. The term “related party” for purposes of this certificate means any two or more persons who have greater than 50 percent common ownership, directly or indirectly.

(d) Underwriter means (i) any person that agrees pursuant to a written contract with the Authority (or with the Representative to form an underwriting syndicate) to participate in the initial sale of the Bonds to the Public, and (ii) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (i) of this paragraph to participate in the initial sale of the Bonds to the Public (including a member of a selling group or a party to a retail distribution agreement participating in the initial sale of the Bonds to the Public).

(e) Sale Date means the first day on which there is a binding contract in writing for the sale of a Maturity of the Bonds. The Sale Date of the Bonds is [Sale Date].

The representations set forth in this certificate are limited to factual matters only. Nothing in this certificate represents the Underwriters’ interpretation of any laws, including specifically Sections 103 and 148 of the Internal Revenue Code of 1986, as amended (the “Code”), and the Treasury Regulations thereunder. The Underwriters understand that the foregoing information will be relied upon by the Authority with respect to certain of the representations set forth in the [name of Tax Certificate] and with respect to compliance with the federal income tax rules affecting the Bonds, and by Katten Muchin Rosenman LLP and Law Offices of Joseph C. Reid, P.A., Co-Bond Counsel, in connection with rendering their opinions that the interest on the Bonds is excluded from gross income for federal income tax.
purposes, the preparation of Internal Revenue Service Form 8038-G, and other federal income tax advice
they may give to the Authority from time to time relating to the Bonds. The representations set forth
herein are not necessarily based on personal knowledge.

[signature page follows]
GOLDMAN SACHS & CO. LLC

BY: GOLDMAN SACHS & CO. LLC
as Representative on behalf of the Underwriters, including itself

By: ____________________________
Name: ____________________________
Title: ____________________________

Dated: [Closing Date]
SCHEDULE 1

SALE PRICES OF THE BONDS

(Attached)
$[Par Amount]
Power Authority of the State of New York
Energy Efficiency Project Revenue Bonds
$[APar Amount] Series 2021A
$[BPar Amount] Series 2021B

LIST OF UNDERWRITERS

GOLDMAN SACHS & CO. LLC
$[Par Amount]
Power Authority of the State of New York
Energy Efficiency Project Revenue Bonds
$[APar Amount] Series 2021A
$[BPar Amount] Series 2021B

LIST OF PUBLIC ENTITIES

THE CITY UNIVERSITY OF NEW YORK

METROPOLITAN TRANSPORTATION AUTHORITY

NEW YORK CITY HEALTH AND HOSPITALS CORPORATION

THE STATE UNIVERSITY OF NEW YORK AT STONY BROOK
FORM OF RULE 15c2-12 CERTIFICATE OF THE AUTHORITY

I, Adam Barsky, Executive Vice President, Chief Financial Officer of the Power Authority of the State of New York (the “Authority”), hereby certify that the Authority’s Preliminary Official Statement, dated [POS Date] (the “Preliminary Official Statement”), with respect to the Authority’s Energy Efficiency Project Revenue Bonds Series 2021A and Energy Efficiency Project Revenue Bonds Series 2021B (collectively, the “Bonds”), is deemed final as of its date for purposes of paragraph (b)(1) of Rule 15c2-12 under the Securities Exchange Act of 1934, as amended (the “Rule”), except for (i) the information not required under such paragraph of the Rule to be included therein, (ii) the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—The City University of New York”, (iii) the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—Metropolitan Transportation Authority”, (iv) the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—New York City Health and Hospitals Corporation” and (v) the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—The State University of New York at Stony Brook”.

The Authority understands that the Underwriters described on the inside cover pages of the Preliminary Official Statement have received (i) a certification from The City University of New York which “deems final” as of the date of the Preliminary Official Statement for purposes of paragraph (b)(1) of the Rule the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—The City University of New York”, (ii) a certification from Metropolitan Transportation Authority which “deems final” as of the date of the Preliminary Official Statement for purposes of paragraph (b)(1) of the Rule the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—Metropolitan Transportation Authority”, (iii) a certification from New York City Health and Hospitals Corporation which “deems final” as of the date of the Preliminary Official Statement for purposes of paragraph (b)(1) of the Rule the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—New York City Health and Hospitals Corporation” and (iv) a certification from The State University of New York at Stony Brook which “deems final” as of the date of the Preliminary Official Statement for purposes of paragraph (b)(1) of the Rule the information contained in Appendix C to the Preliminary Official Statement under the heading “Certain Financial and Economic Information Relating to the Public Entities—The State University of New York at Stony Brook”.

As you are aware, the Preliminary Official Statement is “deemed final” (to the extent described above) for purposes of the Rule, but is subject to revisions, amendment and completion in a final Official Statement of the Authority to be issued in conjunction with the sale of the Bonds.

Dated: [POS Date]
POWER AUTHORITY OF THE STATE OF NEW YORK

By: ______________________________
   Adam Barsky
   Executive Vice President,
   Chief Financial Officer
FORM OF SUPPLEMENTAL OPINION OF CO-BOND COUNSEL

[**To be provided by Co-Bond Counsel**]
[FORM OF OPINION OF DISCLOSURE COUNSEL]

[**To be provided by Disclosure Counsel**]
FORM OF OPINION OF GENERAL COUNSEL OF THE AUTHORITY

[**To be provided by General Counsel**]
FORM OF OPINION OF UNDERWRITERS COUNSEL

[**To be provided by Underwriters Counsel**]
FINANCE AND RISK COMMITTEE
CHARTER

A. PURPOSE

The purpose of the Finance and Risk Committee (“Committee”) is to provide guidance to the Board of Trustees and management concerning financial and risk related matters of the Authority; review proposals for the issuance of debt by the Authority and make recommendations; and perform such other responsibilities as the Trustees shall assign to it.

B. MEMBERSHIP AND ORGANIZATION

(1) Committee Composition

The Committee shall be comprised of not less than three independent members of the Board of Trustees. All members shall possess the necessary skills to understand the duties and functions of the Committee. Committee members and the Committee Chair shall be selected by a vote of the Board of Trustees.

(2) Term

Committee members shall serve for a period of five years subject to their term of office under the Public Authorities Law § 1003. Committee members may be reelected to serve for additional periods of five years subject to their term of office. A Committee member may resign his or her position on the Committee while continuing to serve as a Trustee. In the event of a vacancy on the Committee due to death, resignation or otherwise, a successor will be selected to serve in the manner and for the term described above.

(3) Removal

A Committee member may be removed if he or she is removed as a Trustee for cause, subject to Public Authorities Law § 2827, or is no longer eligible to serve as a Committee member.

(4) Meetings and Quorum

The Committee shall hold a regular meeting at least once annually and may meet more often as needed to fulfill its responsibilities. A Committee member may call a special meeting of the Committee individually, or upon the request of the Authority’s President and Chief Executive Officer, Executive Vice President and General Counsel, or Executive Vice-President and Chief Financial Officer.
An agenda shall be prepared and distributed to each Committee member prior to each such meeting and minutes shall be prepared in accordance with the New York Open Meetings Law. A majority of the total Committee composition established pursuant to section B(1) of this Charter shall constitute a quorum for the purposes of conducting the business of the Committee and receiving reports.

Any meeting of the Committee may be conducted by video conferencing.

To the extent permitted by law, the Committee may hold meetings or portions of meetings in executive session.

C. FUNCTIONS AND POWERS

The Committee shall provide guidance to the Board of Trustees and management concerning the Authority’s practices relating to capital structure, debt issuances, interest rate risk management, and such other financial and risk related matters as the Board of Trustees shall assign to it.

The Committee shall review proposals for the issuance of Authority debt and the use of any related financial derivative instruments and make appropriate recommendations to the Board of Trustees.

The Committee may call upon the resources of the Authority to assist the Committee in the discharge of its responsibilities.

The Committee shall provide guidance to the Authority’s Chief Risk and Resilience Officer (“CRRO”) on the enterprise risk management program. This includes but is not limited to levels of risk the Authority is willing to accept, avoid, mitigate or transfer in alignment with its risk appetite and in relation to its critical business objectives, risk profile and strategic initiatives.

The Committee may request the CRRO’s attendance at meetings and direct the CRRO to provide information it deems necessary to fulfill its purpose.

The CRRO will ensure the occurrence of annual and ongoing risk assessments across the Authority’s risk profile. The assessment will include the identification, assessment, mitigation, and reporting of enterprise, operational, and project level risks that form the Authority’s risk profile. The CRRO will provide a Board Level Risk Report at each Finance and Risk Committee Meeting highlighting those risk items requiring Board level escalation and make such recommendations as the Committee deems appropriate.
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