

**LONG ISLAND POWER AUTHORITY**

**MINUTES OF THE 291st MEETING**

**HELD ON JULY 22, 2020**

*The Long Island Power Authority (“LIPA”) was convened for the two-hundred-and-ninety-first time at 11:05 a.m. at LIPA’s Headquarters, Uniondale, NY, pursuant to legal notice given on June 17, 2020, and electronic notice posted on the LIPA’s website.*

*In compliance with Governor Andrew M. Cuomo’s Executive Order No. 202.1 on COVID-19 safety, the following guidelines were publicly posted and followed:*

*The Long Island Power Authority is taking steps to minimize the risk of exposure for the public and our employees. As such, LIPA will not be permitting in-person access to its July 22, 2020 Board meeting. Members of the public are encouraged to observe the live stream of the Board meeting posted at the LIPA website. The meeting will also be recorded and posted to LIPA’s website for later viewing*

*The following LIPA Trustees were present:*

**Ralph Suozzi, Chairman (via video conferencing)**  
**Mark Fischl, Vice Chairman (via video conferencing)**  
**Matthew Cordaro, Acting Chair (in person)**  
**Elkan Abramowitz (via video conferencing)**  
**Drew Biondo (via video conferencing)**  
**Sheldon Cohen (via video conferencing)**  
**Peter Gollon (via video conferencing)**  
**Laureen Harris (via video conferencing)**  
**Ali Mohammed (via video conferencing)**

**Representing LIPA, in person, were Thomas Falcone, Chief Executive Officer; Bobbi O’Connor, Chief Administrative Officer & Board Secretary; Rick Shansky, Senior Vice President of Operations Oversight; Barbara Ann Dillon, Director of Human Resources and Administration; and Sid Nathan, Director of Communications. Participating via video**

conferencing were Anna Chacko, General Counsel; Mujib Lodhi, Chief Information Officer and Interim Chief Financial Officer; Justin Bell, Vice President of Public Policy and Regulatory Affairs; and Jason Horowitz, Assistant General Counsel and Assistant Secretary to the Board.

Representing PSEG Long Island via video conferencing were Daniel Eichhorn, President and Chief Operating Officer; John O'Connell, Vice President of Power Supply and Transmission and Distribution; Peggy Keane, Vice President of Construction and Operations; Yuri Fishman, Director, Power Resources and Contract Management and Acting Vice President of Power Markets; and Nayana Nigle, Manager of Power Markets.

*Acting Chair Cordaro welcomed everyone to the 291st meeting of the Long Island Power Authority Board of Trustees.*

*Acting Chair Cordaro stated that the first item on the agenda was the Consideration of the Consent Agenda Items.*

*After questions and a discussion by the Trustees, and the opportunity for the public to be heard, upon a motion duly made and seconded, the following resolutions were unanimously adopted by the Trustees based on the memoranda summarized below:*

**1544. APPROVAL OF MINUTES AND RATIFICATION OF ACTIONS TAKEN AT THE JUNE 24, 2020 MEETING OF THE BOARD OF TRUSTEES OF THE LONG ISLAND POWER AUTHORITY**

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**RESOLVED**, that the Minutes of the meeting of the Authority held on June 24, 2020 are hereby approved and all actions taken by the Trustees present at such meeting, as set forth in such Minutes, are hereby in all respects ratified and approved as actions of the Authority.

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**Requested Action**

The Board of Trustees (the "Board") of the Long Island Power Authority ("LIPA") is requested to authorize the amendment and restatement of LIPA's Electric System General

Revenue Bond Resolution (the “General Resolution”) to reflect the possible merger of the Long Island Lighting Company (the “Subsidiary”) into LIPA and assumption of all the obligations of the Subsidiary by LIPA and to modernize certain other provisions of the General Resolution.

### **Background and Proposed Amendments**

In 1998, LIPA adopted its General Resolution, which authorizes bonds, notes or other evidence of indebtedness of the Authority, for various purposes enumerated therein. LIPA also purchased all of the outstanding common stock of the Long Island Lighting Company in 1998 with the proceeds of the initial issuance of bonds under the General Resolution, after which the Long Island Lighting Company became a wholly-owned subsidiary of LIPA. Such acquisition was the subject of an Internal Revenue Service letter ruling which confirmed that the acquisition would not result in a federal tax liability.

Staff proposes to simplify LIPA’s operations by consolidating LIPA and its subsidiary and are now seeking a letter ruling from the IRS to confirm that there would be no corporate tax consequences as a result of the merger. The timing of the merger is not certain but is expected to be in two to three years.

Certain of the proposed amendments to the General Resolution would reflect this simplified corporate structure by:

- deleting references to agreements between the Authority and the Subsidiary, which agreements are expected to be terminated upon completion of the merger;
- deleting references to debt of the Subsidiary that is no longer outstanding;
- providing for adjustments in the flow of funds provisions to take into account the consolidation of the Authority and the Subsidiary; and
- modifying other provisions that would no longer be necessary upon the consolidation of the Subsidiary into the Authority and the assumption of all liabilities of the Subsidiary by the Authority.

The remaining proposed amendments are intended to update the General Resolution and would:

- include an enhanced debt service coverage ratio in the Authority’s rate covenant;
- include a debt service coverage ratio as a condition to issuance of bonds;
- amend the definition of Operating Expenses and related flow of funds provisions to permit payments in lieu of taxes to be paid as Operating Expense, on the same basis as taxes; and
- amend various other provisions of the existing General Resolution.

These amendments are intended to simplify the General Resolution and, ultimately, assist in improved credit ratings at some point in the future.

The amendments would not go into effect until approval is obtained from holders of 50% of the Bonds. In the event that the proposed merger is not accomplished, we would not implement related amendments and would implement only the other amendments.

## **Recommendation**

Based upon the foregoing, I recommend the adoption of the resolutions attached hereto authorizing the amendment and restatement of the General Resolution.

### **1545. AUTHORIZATION RELATING TO THE AMENDMENT AND RESTATEMENT OF THE ELECTRIC SYSTEM GENERAL REVENUE BOND RESOLUTION**

**WHEREAS, on May 13, 1998, Long Island Power Authority (the “Authority”) adopted its Electric System General Revenue Bond Resolution (the “General Resolution”), which authorizes bonds, notes or other evidences of indebtedness of the Authority, such bonds to be designated as “Electric System General Revenue Bonds” (the “Bonds”), for various purposes enumerated therein; and**

**WHEREAS, pursuant to the Long Island Power Authority Act (the “Act”), the Authority purchased all of the outstanding common stock of the Long Island Lighting Company in 1998 with the proceeds of the initial issuance of Bonds under the General Resolution after which the Long Island Lighting Company became a wholly owned subsidiary of the Authority (hereinafter referred to as the “Subsidiary”); and**

**WHEREAS, pursuant to a Financing Agreement, dated as of May 1, 1998, by and between the Authority and the Subsidiary (as the same may be amended or supplemented, the “Financing Agreement”), (a) the Authority, among other things, agreed to use its best efforts to issue its Bonds from time to time, to finance the acquisition, construction and installation of System Improvements, from time to time, in accordance with the terms of the General Resolution and the Financing Agreement, (b) the Subsidiary, among other things, has (i) given, granted, sold and conveyed to the Authority, all of the Revenues (as defined in the General Resolution) derived by the Subsidiary from the ownership and operation of the System (as defined in the General Resolution), subject to the terms and conditions of the General Resolution, the Act and the Financing Agreement with respect to the use and application thereof, and (ii) covenanted and agreed that System fees, rates, rents, charges and surcharges shall be established by the Authority so as to be sufficient, among other things, to pay the costs of operating and maintaining the System and to pay the principal of and interest on the bonds, notes or other obligations of the Authority and the Outstanding Subsidiary Unsecured Debt (as defined in the General Resolution), (c) the Subsidiary, among other things, agreed to take such actions as may be required to assure the collection of all the fees, rates, rents, charges and surcharges established by the Authority for the use of the System and to enforce the rules and regulations of the Authority with respect to the System and (d) pursuant to the Financing Agreement, the Subsidiary agreed to operate and maintain the System in accordance with policies established by the Authority; and**

**WHEREAS, the Authority is considering (i) the possible consolidation of the Subsidiary with the Authority and the distribution of all the assets of the Subsidiary, including the System, to the Authority, and (ii) the assumption of all the obligations of the Subsidiary by the Authority, and if such consolidation, distribution and assumption occurs, the Authority**

**intends to terminate the Financing Agreement and the Administrative Services Agreement (as defined in the General Resolution); and**

**WHEREAS, in light of the foregoing potential consolidation of the Subsidiary and the Authority, the Authority wishes to provide for the amendment and restatement of the existing General Resolution (as so amended and restated, the “Amended and Restated General Resolution”) as herein provided to (i) reflect the consolidation of Subsidiary with the Authority; (ii) delete references to agreements between the Authority and the Subsidiary; (iii) delete references to debt of the Subsidiary no longer outstanding; (iv) provide for adjustments in flow of funds provisions related to the foregoing; and (v) modify other provisions which would no longer be necessary upon the consolidation of the Subsidiary into the Authority and the assumption of all liabilities of the Subsidiary by the Authority; and**

**WHEREAS, the Authority further wishes to (i) amend the definition of Operating Expenses and related flow of funds provisions to permit Payments in Lieu of Taxes to be paid as Operating Expense on the same basis as taxes, (ii) include an enhanced debt service coverage ratio in the Authority’s rate covenant, (iii) include a debt service coverage ratio as a condition to issuance of bonds, and (iv) amend various other provisions of the existing General Resolution, without regard to whether the proposed merger of the Subsidiary occurs; and**

**WHEREAS, such proposed amendments to the existing General Resolution have been set forth in a proposed amendment and restatement thereof a copy of which is attached hereto as Exhibit B, which amendments shall take effect only upon satisfaction of the conditions to effectiveness provided therein;**

**NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:**

- 1. The Amended and Restated General Resolution, in the form presented to this meeting and attached hereto as Exhibit B, is hereby approved and adopted. The Chief Executive Officer, Chief Financial Officer, Controller and Secretary (the “Authorized Officers”) are each hereby authorized to make such changes, insertions, deletions, amendments and supplements to such Amended and Restated General Resolution as any Authorized Officer may determine to be necessary or desirable to reflect the merger of the Subsidiary into the Authority and the amendments described above, which changes, insertions, deletions, amendments and supplements shall be deemed to be part of such Amended and Restated General Resolution as approved and adopted hereby.**
- 2. The Authorized Officers are each further hereby authorized to include the form of the Amended and Restated General Resolution or a description thereof in the Certificates of Determination delivered in accordance with the Twenty-Ninth Supplemental Resolution (the “Supplemental Resolution”) and any other supplemental resolution hereafter adopted and any offering documents associated with bonds issued under such Supplemental Resolution and any other supplemental resolutions and to seek the consent of the purchasers of such Bonds to the amendments to the General Resolution reflected in the Amended and Restated General Resolution (the “Proposed Amendments”).**

3. **The Authorized Officers are further authorized to solicit such consents and file such notices, certificates, and other documents as may be required under the General Resolution in order to effect the Proposed Amendments.**
4. **The Proposed Amendments will be effective only upon the receipt of consent of a majority of the holders of Bonds outstanding under the General Resolution and additional consents, if any, required thereunder and the filing of the Amended and Restated General Resolution with the Trustee (as defined in the General Resolution); provided, further, that the Authorized Officers are hereby also authorized to file an amended and restated General Resolution reflecting only such of the Proposed Amendments as are consented to, in the event that all proposed amendments do not receive the consent of a majority of the holders of Bonds outstanding, or an amended and restated General Resolution reflecting only amendments unrelated to the proposed consolidation of the Subsidiary with the Authority, in the event that such consolidation is not accomplished.**
5. **Each Authorized Officer is hereby further authorized and directed to execute and deliver any and all documents and instruments, to amend or supplement such agreements and documents, and to do any and all acts necessary or proper for carrying out and implementing the terms of, and the transactions contemplated by, this resolution and each of the documents authorized thereby and hereby.**
6. **This resolution shall take effect immediately.**

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#### **1546. ELECTRIC SYSTEM GENERAL REVENUE BOND RESOLUTION**

**WHEREAS, the Long Island Power Authority (the “Authority”) was created by the Long Island Power Authority Act (the “Act”), constituting title 1 A of Article 5 of the Public Authorities Law of the State of New York (the “State”); and**

**WHEREAS, the Act empowers the Authority, among other things, to issue its bonds for any purpose authorized thereby, including without limitation (a) to acquire any real or personal property or facilities deemed necessary by the Authority, (b) to pay interest on bonds or notes of the Authority, (c) to establish reserves to secure such bonds and notes of the Authority, (d) to establish or maintain such other funds or accounts for such purpose or purposes as the Authority may deem necessary or desirable, and (e) to pay all other expenses of the Authority incident to the issuance of such bonds or notes; and**

**WHEREAS, the Act authorizes the Authority to acquire, through purchase or the exercise of the power of eminent domain, all or any part of the securities or assets of Long Island Lighting Company (“LILCO”), and pursuant to such authorization the Authority entered into an Agreement and Plan of Merger dated as of June 26, 1997 (the “Acquisition Agreement”) with LILCO pursuant to which the Authority purchased all of the outstanding common stock of LILCO in 1998; and**

**WHEREAS, in accordance with the Acquisition Agreement, LIPA Acquisition Corp. (as defined in the Acquisition Agreement) merged with and into LILCO, and as a consequence thereof, LILCO, as the surviving corporation, became a wholly owned subsidiary of the Authority (LILCO as such surviving corporation hereinafter referred to as the “Subsidiary”); and**

**WHEREAS, pursuant to a Financing Agreement, dated as of May 1, 1998, by and between the Authority and the Subsidiary (as the same may be amended or supplemented, the “Financing Agreement”), (a) the Authority, among other things, agreed to use its best efforts to issue its Bonds (as hereinafter defined) from time to time, to finance the acquisition, construction and installation of System Improvements (as defined herein and in the Financing Agreement), from time to time, in accordance with the terms of the Resolution and the Financing Agreement, (b) the Subsidiary, among other things, has (i) given, granted, sold and conveyed to the Authority, all of the Revenues (as hereinafter defined) derived by the Subsidiary from the ownership and operation of the System (as hereinafter defined), subject to the terms and conditions of the Resolution, the Act and the Financing Agreement with respect to the use and application thereof, and (ii) covenanted and agreed that System fees, rates, rents, charges and surcharges shall be established by the Authority so as to be sufficient, among other things, to pay the costs of operating and maintaining the System and to pay the principal of and interest on the bonds, notes or other obligations of the Authority and the Outstanding Subsidiary Unsecured Debt (as hereinafter defined), (c) the Subsidiary, among other things, agreed to take such actions as may be required to assure the collection of all the fees, rates, rents, charges and surcharges established by the Authority for the use of the System and to enforce the rules and regulations of the Authority with respect to the System and (d) pursuant to the Financing Agreement, the Subsidiary agreed to operate and maintain the System in accordance with policies established by the Authority; and**

**WHEREAS, pursuant to an Electric System General Revenue Bond Resolution adopted May 13, 1998 by the Trustees, as heretofore amended (the “Existing General Resolution”) the Authority has determined to authorize the issuance, from time to time, of its electric revenue bonds and to use the proceeds derived from the sale thereof to carry out its corporate purposes under the Act, including, without limitation, financing, in whole or in part, the acquisition of the System and the costs of the System Improvements, and the purchase or refunding of bonds, notes or other obligations of the Authority theretofore issued to finance such costs;**

**WHEREAS, the Authority is considering (i) the dissolution of the Subsidiary and the distribution of all the assets of the Subsidiary, including the System, to the Authority, and (ii) the assumption of all the obligations of the Subsidiary by the Authority, and if such dissolution, distribution and assumption occurs, the Authority intends to terminate the Financing Agreement and the Administrative Services Agreement (as defined herein); and**

**WHEREAS, in light of the foregoing potential to dissolve the Subsidiary, the Authority wishes to provide for the amendment and restatement of the Existing General Resolution as herein provided to delete references where appropriate to the Subsidiary, the Financing**

Agreement, the Administrative Services Agreement and other provisions which would no longer be necessary upon the consolidation of the Subsidiary into the Authority and the assumption of all liabilities of the Subsidiary by the Authority; and

WHEREAS, the Authority further wishes to amend various other provisions of the Existing General Resolution as herein provided, without regard to whether the proposed dissolution of the Subsidiary occurs; and

WHEREAS, the amendments to the Existing General Resolution herein provided for shall take effect only upon satisfaction of the conditions to effectiveness provided herein;

NOW, THEREFORE, BE IT RESOLVED by the Trustees of the Long Island Power Authority as follows:

## ARTICLE I DEFINITIONS AND INTERPRETATION

**Definitions.** In this Resolution the following terms shall have the following meanings unless the context otherwise requires:

“Account” shall mean one of the special accounts created and established pursuant to Article V of this Resolution.

“Accountant” shall mean an independent certified public accountant (or a firm thereof) of recognized standing, selected by the Authority and satisfactory to the Trustee and may be the accountant regularly auditing the books of the Authority.

“Acquisition Agreement” shall have the meaning set forth in the preambles hereto.

“Act” shall mean the Long Island Power Authority Act, constituting Title 1 A of Article 5 of the Public Authorities Law of the State, as amended.

“Authenticating Agent” shall mean any authenticating agent appointed pursuant to Section 1114.

“Authority” shall mean the Long Island Power Authority, a corporate municipal instrumentality of the State created and existing under and by virtue of the Act.

“Authority Budget” shall mean the annual budget of the Authority, as amended or supplemented, adopted or in effect for a particular Fiscal Year, included as part of the Authority Budget as provided in Section 709.

“Authorized Representative” shall mean the Authority’s Chairman, Chief Executive Officer, Chief Financial Officer, or Controller or such other person or persons so designated by resolution of the Authority.



**“Bond” or “Bonds” shall mean all bonds, notes or other evidences of indebtedness authenticated and delivered pursuant to the Resolution, but shall not include Subordinated Indebtedness.**

**“Bond Counsel’s Opinion” or “Opinion of Bond Counsel” shall mean an opinion signed by any attorney or firm of attorneys of nationally recognized standing in the field of law relating to revenue bonds of municipalities and public agencies, selected by the Authority and reasonably satisfactory to the Trustee.**

**“Bond Payment Date” shall mean each date on which interest or both a Principal Installment and interest shall be due and payable on any of the Outstanding Bonds or Parity Reimbursement Obligations according to their respective terms.**

**“Bond Year” shall mean, with respect to any Bonds, the twelve month period, if any, set forth in a Supplemental Resolution.**

**“Bondholder”, “Owner” or “Holder” or words of similar import shall mean, when used with reference to a Bond, the person in whose name the Bond is registered on the registry books kept by the Trustee pursuant to Section 306.**

**“Capitalized Interest” shall mean that portion of the proceeds of any Bonds deposited in a sub account established in the Capitalized Interest Account of the Debt Service Fund, and interest earnings thereon to the extent retained in such Account as provided in Section 515, for the purpose of funding the payment of a portion of the interest on any Bonds.**

**“Capitalized Interest Account” shall mean the account by that name established in the Debt Service Fund pursuant to Section 502(b).**

**“Certificate” shall mean, as the context indicates, either (i) a signed document attesting to or acknowledging the matters therein stated or setting forth matters to be determined pursuant to the Resolution, (ii) the report of an Accountant as to an audit or compliance called for by the Resolution, or (iii) any report of a Rate Consultant as to any matter called for by the Resolution.**

**“Construction Fund” shall mean the fund by that name established pursuant to Section 502(a).**

**“Costs” shall mean costs of any System Improvements or any other purpose related to the System for which bonds, notes or other obligations of the Authority may be issued under the Act or under other applicable State statutory provisions (whether or not also classifiable as an Operating Expense), including but not limited to direct costs, incidental costs (including but not limited to legal, administrative, engineering, consulting and technical services, insurance and financing costs), working capital and reserves deemed necessary or desirable by the Authority, and other costs properly attributable thereto including but not limited to the payment of principal, interest, and redemption, tender or purchase price of any (i) obligations issued by the Authority for the payment of any of such costs,, (ii) obligations issued to pay**

**Capitalized Interest or (iii) obligations issued to refund any obligations referred to in clauses (i) or (ii); all items of expense directly or indirectly payable or reimbursable and related to the authorization, sale and issuance of Bonds, including but not limited to printing costs, costs of preparation and reproduction of documents, filing and recording fees, initial fees and charges of any Fiduciary, legal fees and charges, fees and disbursements of consultants and professionals, costs of credit ratings, fees and charges for preparation, execution, transportation and safekeeping of Bonds, costs and expenses of refunding, premiums for the insurance of the payment of the Bonds and any other cost, charge or fee in connection with the original issuance of Bonds; termination payments under the Power Supply Agreement or other agreement of the Authority for power supply purposes; and termination payments under Financial Contracts.**

**“Credit Facility” shall mean a letter of credit, revolving credit agreement, surety bond, insurance policy or similar obligation, arrangement or instrument issued by a bank, insurance company or other financial institution which provides for payment of all or a portion of the Principal Installments or interest due on any Bonds, including through a reserve or similar fund.**

**“Debt Service” for any Fiscal Year or part thereof shall mean, as of any date of calculation, the sum of (i) with respect to any Outstanding Bonds, an amount equal to the sum of (a) interest payable during such Fiscal Year or part thereof on such Bonds, except to the extent that such interest is to be paid from amounts representing Capitalized Interest and (b) the Principal Installments of such Bonds payable during such Fiscal Year or part thereof, and (ii) with respect to a Parity Reimbursement Obligation, an amount equal to the sum of (a) interest payable during such Fiscal Year or part thereof on such Parity Reimbursement Obligation and (b) the Principal Installments of such Parity Reimbursement Obligation payable during such Fiscal Year or part thereof. Such interest and Principal Installments shall be calculated on the assumption that (x) no such Bonds, or Parity Reimbursement Obligations Outstanding at the date of calculation will cease to be Outstanding except by reason of the payment thereof upon stated maturity or upon mandatory redemption by application of Sinking Fund Installments, and (y) Variable Rate Bonds will bear interest at the rate or rates which were assumed by the Authority in the Authority Budget for such Fiscal Year which rate shall not be less than the rate or rates borne thereon as of the date such Authority Budget was prepared.**

**“Debt Service Fund” shall mean the fund by that name established pursuant to Section 502(a).**

**“Defeasance Obligations” shall mean obligations of the type described in clause (ii), (iii) or (ix) of the definition of Investment Securities herein, which are not subject to redemption prior to maturity except at the option of the holder.**

**“Depository” shall mean any bank or trust company selected by the Authority as a depository of moneys to be held under the provisions of the Resolution, and may include the Trustee.**

**“Event of Default” shall mean any event specified in Section 1001.**

**“Fiduciary” shall mean the Trustee, any Paying Agent, any Depository, or any Authenticating Agent.**

**“Financial Contract” shall mean, to the extent from time to time permitted by law, any financial arrangement entered into by the Authority with respect to Bonds or Subordinated Indebtedness, and any financial arrangement entered into by the Authority, for the purpose of moderating interest rate fluctuations or any other purpose which is any of the following, or any combination thereof, or any option with respect thereto: 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 or Subordinated Indebtedness as the case may be, as may be designated or a notional principal amount relating to all or a portion of the principal amount of such Bonds or Subordinated Indebtedness, as the case may be); asset, index, price or market-linked transaction or agreement; other exchange or rate protection transaction agreement; or other similar transaction (however designated).**

**“Fiscal Year” shall mean the twelve month period commencing on January 1 of each year; provided, however, that the Authority may at any time adopt a different twelve month period as the Fiscal Year, in which case January 1, when used herein with reference to Fiscal Year, shall be construed to mean the first day of the first calendar month of such different Fiscal Year.**

**“Fund” shall mean any fund established pursuant to Section 502.**

**“Generally Accepted Accounting Principles” means accounting principles, standards, methods and terminology followed and construed, as nearly as practicable, in conformity with the pronouncements of the Financial Accounting Standards Board (or any successor), the Governmental Accounting Standards Board (or any successor), the International Accounting Standards Board (or any successor) or any other nationally or internationally recognized accounting standards, as determined by the Authority, in each case as amended from time to time.**

**“Investment Securities” shall mean and include any of the following securities, if and to the extent the same are at the time legal investments by the Authority of the funds to be invested therein and conform to the policies set forth in any investment guidelines adopted by the Authority and in effect at the time of the making of such investment:**

**(i) direct obligations of, or obligations guaranteed as to principal and interest by, any state or direct obligations of any agency, public authority or political subdivision thereof, provided such obligations are rated, at the time of purchase, in one of the three highest Rating Categories by a Rating Agency;**

**(ii) (a) any bonds or other obligations which as to principal and interest constitute direct obligations of, or are guaranteed by, the United States**

of America, including obligations of any agency thereof or corporation which has been or may hereafter be created pursuant to an Act of Congress as an agency or instrumentality of the United States of America to the extent unconditionally guaranteed by the United States of America or (b) any other receipt, certificate or other evidence of an ownership interest in obligations or in specified portions thereof (which may consist of specified portions of the interest thereon) of the character described in subclause (a) of this clause (ii);

(iii) obligations of any agency, subdivision, department, division or instrumentality of the United States of America, or obligations fully guaranteed as to interest and principal by any agency, subdivision, department, division or instrumentality of the United States of America and obligations of the Federal Home Loan Mortgage Corporation and the Federal National Mortgage Association;

(iv) banker's acceptances or certificates of deposit issued by a commercial bank with its principal place of business within the State and having capital and surplus of more than \$100,000,000;

(v) corporate securities, including commercial paper and fixed income obligations, which are, at the time of purchase, rated by a Rating Agency in one of its three highest Rating Categories for comparable types of obligations;

(vi) repurchase agreements or other investment agreements collateralized by securities described in clause (ii) above with any registered broker/dealer or with any domestic commercial bank whose long term debt obligations are rated "investment grade" by each Rating Agency, provided that (a) a specific written repurchase agreement governs the transaction, (b) the securities are held, free and clear of any lien, by the Trustee or an independent third party acting solely as agent for the Trustee, and such third party is either a direct member of the Federal Reserve Bank or a bank which is a member of the Federal Deposit Insurance Corporation and which has combined capital, surplus and undivided profits of not less than \$25,000,000, and the Trustee shall have received written confirmation from such third party that it holds such securities, free and clear of any lien, as agent for the Trustee, (c) the repurchase agreement has a term of thirty days or less, or the Trustee will value the collateral securities no less frequently than monthly and will liquidate the collateral securities if any deficiency in the required collateral percentage is not restored within five business days of such valuation, and (d) the fair market value of the collateral securities in relation to the amount of the repurchase obligation, including principal and interest, is equal to at least 102%;

(vii) investment agreements or guaranteed investment contracts with any financial institution whose senior long term debt obligations, or whose obligations under such an investment agreement or guaranteed investment contract are guaranteed by a financial institution whose senior long term debt

obligations, have a rating (at the time such agreement or contract is entered into) in one of the three highest Rating Categories for comparable types of obligations by a Rating Agency;

(viii) money market funds rated in one of the three highest Rating Categories for comparable types of obligations by a Rating Agency;

(ix) municipal obligations, the payment of principal and redemption price, if any, and interest on which is irrevocably secured by obligations of the type referred to in clauses (i), (ii) or (iii) above and which obligations have been deposited in an escrow arrangement which is irrevocably pledged to the payment of such municipal obligations and which municipal obligations are rated in the highest Rating Category by a Rating Agency, or any other municipal obligation rated in the highest Rating Category by a Rating Agency;

(x) obligations of any person or entity which shall be rated at the time of the investment in one of the three highest Rating Categories by a Rating Agency; and

(xi) any other investment in which the Authority is permitted to invest under applicable law, notwithstanding any limitations set forth in clauses (i) through (x) above.

Obligations of any Fiduciary or an affiliate thereof may be Investment Securities, provided that they otherwise qualify.

“Operating Expense Fund” shall mean the fund by that name established pursuant to Section 502(a).

“Operating Expenses” shall mean any and all current expenses of maintaining, repairing, operating and managing the System, including but not limited to the costs of supplies, electricity, capacity, fuel, fuel assemblies and components required for the operation of the System; payments relating to fuel or electricity hedging instruments; all payments under any System Agreements; all salaries, administrative, general, commercial, architectural, engineering, advertising, public notices, auditing, billing, collection and enforcement and legal expenses; insurance and surety bond premiums; consultants’ fees and charges; payments to pension, retirement, health and hospitalization funds; any taxes or PILOTs which may lawfully be imposed on the System or the income or operation thereof or of the Authority; costs of public hearings; ordinary and current rentals of equipment or other property; lease payments for real property or interests therein; expenses of maintenance and repair (including replacements); expenses, liabilities and compensation of the Trustee or any other Fiduciary or depository of Authority funds; to the extent provided by law, agreement or other instrument of the Authority, indemnification of Fiduciaries, Trustees of the Authority, officers and employees of the Authority, and others, and premiums for insurance related thereto; reasonable reserves for operation, maintenance and repair and for self-insurance; and all other expenses necessary,

incidental or convenient for the efficient operation of the System; all costs and expenses associated with or arising out of the research, development (including feasibility and other studies, including but not limited to resource planning and studies and reports relating to demand side management) and/or implementation of any project, facility, system, task or measure related to the System including but not limited to demand side management programs, deemed desirable or necessary by the Authority; all other costs and expenses arising out of or in connection with the conduct of the Authority's business or necessary, incidental or convenient for the efficient operation of the Authority. Solely for purposes of Section 205(e) and 701, Operating Expenses shall be calculated in accordance with Generally Accepted Accounting Principles, subject to the next succeeding sentence. Notwithstanding the foregoing, Operating Expenses shall not include (i) any costs and expenses attributable to a Separately Financed Project, (ii) any costs or expenses for new construction or for reconstruction other than restoration of any part of the System to the condition of serviceability thereof when new, (iii) any payments payable by the Authority under any other agreement the terms of which specify that the same shall not constitute an Operating Expense under the Resolution, and (iv) any allowance for depreciation or amortization or losses from the sale, abandonment, reclassification, revaluation or other disposition of any properties of the System.

“Operations Services Agreement” shall mean the Amended and Restated Operations Services Agreement, dated as of December 31, 2013, between the Authority and PSEG Long Island LLC, and their respective successors and assigns, as the same may be amended and supplemented.

“Outstanding” when used with reference to Parity Reimbursement Obligations, shall have the meaning given to such term in the agreement creating such Parity Reimbursement Obligations, and, when used with reference to Bonds, shall mean, as of any date, all Bonds theretofore or thereupon being authenticated and delivered under the Resolution except:

- (i) any Bonds canceled by the Trustee at or prior to such date;
- (ii) any Bonds the principal and Redemption Price, if any, of and interest on which have been paid in accordance with the terms thereof;
- (iii) any Bonds in lieu of or in substitution for which other Bonds have been authenticated and delivered pursuant to the Resolution; and
- (iv) any Bonds deemed to have been paid as provided in Section 1201(b).

“Parity Reimbursement Obligation” shall have the meaning provided in Section 207(c).

“Paying Agent” shall mean any paying agent for any Bonds, and its successor or successors and any other person which may at any time be substituted in its place pursuant to the Resolution.

**“PILOTS” shall mean any payments in lieu of taxes due and owing by the Authority in accordance with Section 1020-q of the Act or other applicable law.**

**“Power Supply Agreement” shall mean the Amended and Restated Power Supply Agreement dated as of October 10, 2012, between the Long Island Lighting Company d/b/a LIPA and National Grid Generation LLC, and their respective successors and assigns, as the same may be amended and supplemented.**

**“Principal Installment” shall mean, as of any date of calculation and with respect to any Outstanding Bonds, (i) the principal amount of such Bonds (including (x) any amount designated in, or determined pursuant to, the applicable Supplemental Resolution, as the “principal amount” with respect to any Bonds which do not pay full current interest for all or any part of their term and (y) the principal amount of any Parity Reimbursement Obligation) due on a certain future date for which no Sinking Fund Installments have been established, or (ii) the unsatisfied balance of any Sinking Fund Installments due on a certain future date for such Bonds, or (iii) if such future dates coincide as to different Bonds, the sum of such principal amount of Bonds and of such unsatisfied balance of Sinking Fund Installments due on such future date.**

**“Principal Office”, when used with respect to any Fiduciary, and any provision of the Resolution, shall mean the corporate trust or other office or offices of such Fiduciary designated thereby with respect to such provision.**

**“Rate Consultant” shall mean the independent accountant or firm of independent accountants, or a management consultant or firm of management consultants, or independent engineer or firm of independent engineers which, in any case, shall be of recognized standing in the field of electric transmission and distribution system consulting (and which may be the firm then serving as a consulting engineer or auditor of the Authority), selected by the Authority.**

**“Rate Stabilization Fund” shall mean the fund by that name established pursuant to Section 502(a).**

**“Rating Agency” shall mean each of Fitch Group, Moody’s Investors Service, Inc., Standard & Poor’s Ratings Services and any other or nationally recognized statistical rating organization specified in a Supplemental Resolution, and their respective successors and assigns, in each case and at any time only if the same is then maintaining a rating on any Bonds at the request of the Authority.**

**“Rating Category” means a general rating category of an applicable Rating Agency or nationally recognized statistical rating organization without regard to any refinement or gradation of such rating by a numerical modifier or otherwise.**

**“Record Date” with respect to each scheduled payment of principal of, premium, if any, and interest on each Bond, the date specified as the “record date” therefor in the Supplemental Resolution authorizing such Bond.**

**“Redemption Price” shall mean, when used with respect to a Bond or portion thereof, the principal amount thereof plus the applicable premium, if any, payable upon either optional or mandatory redemption thereof pursuant to the Resolution.**

**“Refunding Bond” shall mean any Bond authenticated and delivered on original issuance pursuant to Section 206 for the purpose of refunding any Outstanding Bonds, or thereafter authenticated and delivered pursuant to the Resolution in lieu of or substitution for such Bond.**

**“Reimbursement Obligation” shall have the meaning provided in Section 207(c).**

**“Required Deposits” shall mean the amount, if any, payable into the Operating Expense Fund, the Debt Service Fund, the Parity Reimbursement Obligations Fund and the Subordinated Indebtedness Fund, , but in each case only to the extent such payments are required to be made from Revenues.**

**“Resolution” shall mean this Electric System General Revenue Bond Resolution, adopted by the Authority on May 13, 1998, as the same has heretofore been amended and as further amended and restated by a resolution adopted by the Authority on July \_\_, 2020, as the same may hereafter be amended or supplemented by a Supplemental Resolution or Resolutions.**

**“Revenue Fund” shall mean the fund by that name established pursuant to Section 502(a).**

**“Revenues” shall mean all revenues, rates, fees, charges, surcharges, rents, proceeds from the sale of Authority assets, proceeds of insurance, and other income and receipts, as derived in cash, directly or indirectly from any of the Authority’s operations, by or for the account of the Authority, including but not limited to any guaranty of performance under any System Agreement and (iii) all dividends received by the Authority as a result of ownership of any stock or other evidences of an equity interest in the Subsidiary, including, without limitation, any amounts received by the Authority by reason of the dissolution of the Subsidiary; provided, however, that Revenues shall not include (a) any Transition Charge, (b) any of the foregoing attributable directly or indirectly to the ownership or operation of any Separately Financed Project, or (c) any federal or State grant moneys the receipt of which is conditioned upon their expenditure for a particular purpose unless the Authority determines that such grant moneys shall constitute Revenues. Notwithstanding the foregoing, Revenues also shall not include any amounts, or amounts from any sources, as may be specified from time to time by Supplemental Resolution. Solely for purposes of Section 205(e) and 701, Revenues shall be calculated in accordance with Generally Accepted Accounting Principles, subject to proviso contained in the second preceding sentence.**

**“Separately Financed Project” means any project described as such in Section 208.**



**“Series” or “Series of Bonds” shall mean all of the Bonds authenticated and delivered on original issuance identified pursuant to the Supplemental Resolution authorizing such Bonds as a separate Series of Bonds and any Bonds thereafter authenticated and delivered in lieu of or in substitution therefor pursuant to the Resolution regardless of variations in maturity, interest rate or other provisions.**

**“Sinking Fund Installment” shall mean, as of any particular date of calculation, the amount required, as of such date of calculation, to be paid by the Authority on a future date for the retirement of Outstanding Bonds which are stated to mature subsequent to such future date, but does not include any amount payable by the Authority by reason only of the maturity of a Bond.**

**“State” shall mean the State of New York.**

**“Subordinated Credit Facility” shall mean a letter of credit, revolving credit agreement, standby purchase agreement, surety bond, insurance policy or similar obligation, arrangement or instrument issued by a bank, insurance company or other financial institution which (i) provides for payment of all or a portion of the principal of or interest on any Subordinated Indebtedness, (ii) provides funds for the purchase of any Bonds or Subordinated Indebtedness, or any portion of any thereof, or (iii) secures the payment by the Authority of its obligations under a Financial Contract relating to Bonds or Subordinated Indebtedness.**

**“Subordinated Indebtedness” shall mean any bond, note or other evidence of indebtedness issued by the Authority in furtherance of its corporate purposes under the Act and secured by a pledge of the Trust Estate subordinate to the pledge thereof made hereby in favor of the Bonds and Parity Reimbursement Obligations and otherwise as provided hereby. Subordinated Indebtedness shall include, but shall not be limited to, Reimbursement Obligations other than Parity Reimbursement Obligations, and Financial Contracts to the extent provided by Section 207(b).**

**“Subordinated Indebtedness Fund” shall mean the fund by that name established pursuant to Section 502(a).**

**“Subordinated Reimbursement Obligation” shall have the meaning provided in Section 207(d).**

**“Subsidiary” shall mean Long Island Lighting Company d/b/a LIPA.**

**“Supplemental Resolution” shall mean a resolution of the Authority authorizing the issuance of a Series of Bonds or otherwise amending or supplementing the Resolution, adopted in accordance with Article VIII.**

**“System” shall mean the electric distribution, transmission and generation rights, assets and properties owned the Subsidiary at the time of its acquisition by the Authority and any System Improvements thereafter or hereafter made or acquired by the Subsidiary or the Authority, but shall not include any Separately Financed Projects.**

**“System Agreements” shall mean any agreements relating to the operation or maintenance of the System, the supply of power and energy to the System, and the provision of transmission and distribution services and capacity for the System, including, but not limited to, the Operations Services Agreement and the Power Supply Agreement.**

**“System Improvement” means any project, facility, system, equipment, or material related to or necessary or desirable in connection with the generation, production, transportation, transmission, distribution, delivery, storage, conservation, purchase or use of energy or fuel, whether owned jointly or singly by the Authority, including any capacity or output in which the Authority has an interest, heretofore or hereafter authorized by the Act or by other applicable State statutory provisions, including but not limited to demand side management programs; provided, however, that the term “System Improvement” shall not include any Separately Financed Project.**

**“Transition Charge” shall mean any rates, fees, charges or surcharges relating to the System or the customers thereof established by irrevocable rate order or other action or instrument, and applicable to or by the Authority, in conjunction with the issuance of debt or other securities under a separate resolution, indenture or similar instrument (other than the Resolution) to the extent such rates, fees, charges or surcharges are pledged or otherwise encumbered or conveyed as security for such debt or other securities, and shall include, without limitation, UDSA Charges.**

**“Trust Estate” shall mean, collectively:**

**(i) all payments received by the Authority from the Subsidiary under the Financing Agreement, and all rights to collect and receive the same;**

**(ii) all Revenues and all right, title and interest of the Authority in and to the Revenues, including all rights of the Authority to collect and receive the same, including but not limited to any dividends received by the Authority as a result of ownership of any common or preferred stock or other evidences of an equity interest of the Authority in the Subsidiary, and all rights to receive the same;**

**(iii) the proceeds of sale of Bonds until expended for the purposes authorized by the Resolution;**

**(iv) all Funds, Accounts and subaccounts established by the Resolution, including securities credited thereto and investment earnings thereon; and**

**(v) all funds, moneys and securities and any and all other rights and interests in property, whether tangible or intangible, from time to time hereafter by delivery or by writing of any kind conveyed, mortgaged, pledged, assigned or transferred as and for additional security hereunder for the Bonds by the Authority, or by anyone on its behalf, or with its written consent, to the**

**Trustee, which is hereby authorized to receive any and all such property at any and all times, and to hold and apply the same subject to the terms hereof.**

**“Trustee” shall mean United States Trust Company of New York, and its successor or successors and any other person which may at any time be substituted in its place pursuant to the Resolution.**

**“UDSA Charges” shall mean any Transition Charges heretofore or hereafter established by or for the benefit of the Utility Debt Securitization Authority.**

**“Variable Rate Bond” shall mean, as of any date of determination, any Bond on which the interest rate borne thereby may vary during any part of its remaining term.**

**Section 102. Interpretation. In this Resolution, unless the context otherwise requires:**

**(1) Articles and Sections referred to by number shall mean the corresponding Articles and Sections of this Resolution.**

**(2) The terms “hereby,” “hereof,” “herein,” “hereunder” and any similar terms, as used in this Resolution, refer to this Resolution, and the term “hereafter” shall mean after, and the term “heretofore” shall mean before, the date of this Resolution.**

**(3) Words of the masculine gender shall mean and include correlative words of the feminine and neuter genders and words importing the singular number shall mean and include the plural number and vice versa.**

**(4) Words importing persons shall include firms, associations, partnerships (including limited partnerships), trusts, corporations and other legal entities, including public bodies, as well as natural persons.**

**(5) Words importing the redemption or redeeming or calling of a Bond for redemption do not include or connote the payment of such Bond at its stated maturity or the purchase of such Bond.**

**(6) Any headings preceding the texts of the several Articles and Sections of this Resolution, 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 of this Resolution, nor shall they affect its meaning, construction or effect.**

**(7) The date upon which any Sinking Fund Installment is required to be made pursuant to a Supplemental Resolution authorizing the issuance and delivery of Bonds shall be deemed to be the date upon which such Sinking Fund Installment is payable and the Outstanding Bonds to be retired by application of such Sinking Fund Installment shall be deemed to be the Bonds entitled to such Sinking Fund Installment.**

(8) Any reference to the payment of a Bond shall be a reference to the payment of the Principal Installments or Redemption Price thereof and interest thereon.

## AUTHORIZATION AND ISSUANCE OF BONDS

**Section 201. Authorization of Bonds; Purpose.** There is hereby created an issue of bonds of the Authority to be designated as “Electric System General Revenue Bonds” to be issued for any lawful purpose of the Authority, including but not limited to providing sufficient funds to fund Costs of System Improvements, refund any Bonds or any other bonds, notes or other obligations issued by the Authority for lawful purposes, and pay any fees and expenses incurred in conjunction with the foregoing and the issuance of such Bonds, and to make payments into any Fund or Account as required by or permitted under the Resolution. The aggregate principal amount of the Bonds which may be executed, authenticated and delivered under the Resolution is not limited except as provided in the Resolution or as may be limited by law.

**Section 202. Resolution to Constitute Contract.** In consideration of the purchase and acceptance of the Bonds by those who shall hold the same from time to time, the provisions of the Resolution shall be deemed to be and shall constitute a contract between the Authority, the Trustee and the Holders from time to time of the Bonds. The pledge hereof and the provisions, covenants and agreements herein set forth to be performed by or on behalf of the Authority shall be for the equal benefit, protection and security of the Holders of any and all such Bonds, each of which, regardless of the time or times of its issue or maturity, shall be of equal rank without preference, priority or distinction over any other thereof except as expressly provided in the Resolution.

**Section 203. Obligation of Bonds.** The Bonds shall be special obligations of the Authority payable solely from the Trust Estate, and no other revenues or assets of the Authority shall be, or shall be deemed to be, pledged to the payment of the Bonds; provided, however, that nothing contained in the Resolution shall prevent the pledge of any Credit Facility relating to any particular Bonds, or the proceeds of such Credit Facility, to the payment of such Bonds. The bonds, notes and other obligations of the Authority (including but not limited to the Bonds) shall not be a debt of the State or of any municipality, and neither the State nor any municipality shall be liable thereon. Neither the credit, the revenues nor the taxing power of the State or of any municipality shall be, or shall be deemed to be, pledged to the payment of any bonds, notes or other obligations of the Authority (including but not limited to the Bonds).

**Section 204. Authorization of Bonds in Series.** The Bonds shall be issued subject to the terms, conditions and limitations established in the Resolution and in one or more Series as hereinafter provided. Nothing herein contained shall preclude the consolidation into a single Series for purposes of issuance and sale of Bonds otherwise permitted by the Resolution to be issued at the same time in two or more separate Series, but for the purpose of satisfying the requirements of Section 205 or 206, the Bonds otherwise

permitted by the Resolution to be issued as a separate Series shall be considered separately as if the Bonds were in fact to be issued as a separate Series. In the event that separate Series are combined for purposes of issuance and sale, they may be issued under a single Supplemental Resolution.

**Section 205. Conditions Precedent to Delivery of Bonds.** Bonds, except for Refunding Bonds, shall be executed by the Authority for issuance and delivered to the Trustee and thereupon shall be authenticated by the Trustee and delivered to the Authority or upon its order, but only upon the receipt by the Trustee of each of the following:

(a) A Bond Counsel's Opinion to the effect that (i) the Authority has the right and power to adopt the Resolution under the Act; (ii) the Resolution has been duly and lawfully adopted by the Authority and is enforceable against the Authority except as may be limited as described therein; (iii) the Resolution creates the valid pledge which it purports to create of the Trust Estate; (iv) such Bonds are valid and binding special obligations of the Authority, enforceable in accordance with their terms and the terms of the Resolution except as may be limited as described therein; and (v) upon the execution, authentication and delivery of such Bonds all conditions required by the Resolution precedent to the issuance of such Bonds will have been met and such Bonds will have been duly and validly authorized and issued in accordance with the Act and the Resolution.

(b) A written order as to the delivery of such Bonds, signed by an Authorized Representative of the Authority.

(c) A copy of the Supplemental Resolution authorizing such Bonds certified by an Authorized Representative of the Authority, which resolution shall specify or shall set forth the method for specifying:

(i) the authorized principal amount and Series designation of such Bonds, the Bond Year, if any, for such Series and the Credit Facility, if any, related thereto;

(ii) the purposes for which such Bonds are being issued:

(iii) the dated date or dates, and the maturity date or dates of such Bonds;

(iv) if such Bonds will pay current interest for all or any part of their term, the interest rate or rates of the Bonds of such Series, or the manner of determining such rate or rates, the Bond Payment Dates therefor (which may be any date or dates and may be different dates for different Bonds) and the method of payment thereof and, if such Bonds will not pay full current interest for all or any part of their term, the rate or rates to be borne by, the method of accrual or compounding, if any, and the other terms and conditions of such Bonds including the designation, or manner of determining, the "principal amount" of such Bonds;

(v) if any such Bonds are Variable Rate Bonds, the limitation, if any, on the numerical rate or rates of interest which such Bonds may bear at any time;

(vi) the Record Date, if any, for such Bonds;

(vii) the minimum denomination of, and the manner of dating, numbering and lettering, such Bonds, but such Bonds shall be in denominations equal to the minimum denomination or any multiple thereof or as may otherwise be authorized by such Supplemental Resolution;

(viii) the place or places of payment of such Bonds or the manner of appointing and designating the same;

(ix) if any such Bonds are redeemable, the Redemption Prices and the redemption terms for such Bonds;

(x) the amount and due date of each Sinking Fund Installment, if any, for Bonds of like maturity and the method of crediting purchases and redemptions of such Bonds against such Sinking Fund Installment requirements;

(xi) if so determined by the Authority, provisions for the sale of such Bonds;

(xii) the forms of such Bonds and of the Trustee's certificate of authentication;

(xiii) the respective amounts, if any, to be deposited from the proceeds of such Bonds in the Construction Fund, in any sub account established in the Capitalized Interest Account in the Debt Service Fund pursuant to Section 502(b) and in any other Funds and Accounts, or otherwise as may be permitted by the Resolution;

(xiv) any Credit Facility for such Bonds and provision for reimbursement or repayment of any draws thereon (including interest on amounts not reimbursed or repaid) and payment of any fees, charges and costs relating thereto;

(xv) [Intentionally Omitted];

(xvi) if such Bonds are to be listed on a domestic or foreign stock exchange, delegating to Authorized Representatives of the Authority the authority to take all such actions as they deem necessary or appropriate to comply with the listing requirements of the exchange, including without limitation the appointment of a member of the exchange as listing agent, the publication where required by the exchange of all redemption notices, the

appointment of a special clearing agent and paying agent, and the execution of an undertaking letter with the exchange; and

(xvii) any other provisions deemed advisable by the Authority as shall not conflict with the provisions hereof.

(d) [Intentionally Omitted].

(e) Except in the case of Refunding Bonds issued pursuant to Section 206, the Certificate referred to in either subparagraph (A) or (B), as follows:

(A) A Certificate of an Authorized Representative of the Authority setting forth (i) the Revenues for any 12 consecutive calendar months out of the 18 calendar months immediately preceding the month in which such Bonds are to be issued, (ii) the Debt Service, and the amount payable under all Parity Reimbursement Obligations, during such 12 month period for which Revenues are set forth pursuant to clause (i), excluding in each case any amount thereof paid from sources other than Revenues, and (iii) the sum of the Required Deposits for such 12 month period (excluding Required Deposits for the payment of Outstanding Bonds and Parity Reimbursement Obligations), and showing that the amount set forth in clause (i) is at least equal to the sum of (x) 110% of the amount set forth in clause (ii) and (y) 100% of the amount set forth in clause (iii).

(B) A Certificate of an Authorized Representative of the Authority or a Rate Consultant setting forth (i) the estimated Revenues for each of the full Fiscal Years in the period beginning with the Fiscal Year in which such Bonds are authenticated and delivered and ending with the third full Fiscal Year after such date of authentication and delivery, (ii) the estimated Debt Service, and estimated amounts payable under all Parity Reimbursement Obligations, during each Fiscal Year for which Revenues are estimated, (iii) the projected Debt Service, and projected amounts payable under Parity Reimbursement Obligations, projected to be issued for any purpose during each Fiscal Year for which Revenues are estimated, and (iv) the sum of the estimated and projected Required Deposits for each such Fiscal Year (excluding Required Deposits for the payment of Outstanding Bonds and Parity Reimbursement Obligations), and showing that for each such Fiscal Year the amount set forth in clause (i) is at least equal to the sum of (x) 110% of the sum of the amounts set forth in clauses (ii) and (iii), and (y) 100% of the amount set forth in clause (iv). The Authorized Representative of the Authority or Rate Consultant may base its estimates and projections upon such factors as he or it shall consider reasonable, a statement to which effect shall be included in such Certificate.

(C) For purposes of this subsection (e), (i) Revenues shall include any amounts withdrawn in any Fiscal Year from the Rate Stabilization Fund which were on deposit therein prior to such Fiscal Year, (ii) Revenues shall not

include any proceeds from the sale of Authority assets, and (iii) any Debt Service, Parity Reimbursement Obligations and Required Deposits shall not include any amounts thereof expected by the Authority to be paid from any funds, other than Revenues, reasonably expected by the Authority to be available therefor (including without limitation the anticipated receipt of proceeds of sale of Bonds or Subordinated Indebtedness, or moneys not a part of the Trust Estate, expected by the Authority to be used to pay the principal of Bonds, Parity Reimbursement Obligations, Outstanding Subsidiary Unsecured Debt or Subordinated Indebtedness, which expectations, if included in a resolution of the Authority or Certificate of an Authorized Representative of the Authority filed with the Trustee, shall be conclusive).

(f) Except in the case of Refunding Bonds issued pursuant to Section 206, a Certificate, dated as of the date of delivery of such Bonds, of an Authorized Representative 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 Resolution.

(g) In the case of any Bonds any proceeds of which are to fund Capitalized Interest, (i) the written direction of an Authorized Representative of the Authority to establish a sub account in the Capitalized Interest Account in the Debt Service Fund and (ii) the amount of the proceeds of such Bonds to be deposited to such sub account.

(h) Such further documents and moneys as are required by the provisions of Article VIII or any Supplemental Resolution adopted pursuant to Article VIII.

Any Supplemental Resolution may provide that (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, 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 of such Bonds is required or may be exercised under the 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 Outstanding Bonds including, without limitation, Section 803 and following an Event of Default, and (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.

Any Supplemental Resolution authorizing Bonds may delegate to any officers or employees of the Authority the determination of any details of such Bonds, within limitations which shall be set forth in such Supplemental Resolution. Any such determination shall be in writing, and each such written determination shall be deemed to be part of the Supplemental Resolution providing for the same.



**Section 206. Conditions Precedent to Delivery of Refunding Bonds.** All Refunding Bonds shall be executed by the Authority for issuance and delivered to the Trustee, and thereupon shall be authenticated by the Trustee and delivered to the Authority or upon its order, but only upon the receipt by the Trustee of:

(i) the documents required by Section 205 other than subsections (e) and (f) thereof; and

(ii) such documents, instructions, moneys and securities as are required by the provisions of Section 1201 or any Supplemental Resolution adopted pursuant to Article VIII to cause the Bonds or portions thereof to be refunded to be paid or deemed to have been paid within the meaning and with the effect expressed in Section 1201(a).

**Section 207. Special Provisions Relating to Financial Contracts, Subordinated Credit Facilities, Parity Reimbursement Obligations and Subordinated Indebtedness.**

(a) [Intentionally Omitted].

(b) Payments to counterparties under Financial Contracts shall constitute Subordinated Indebtedness.

(c) In connection with any Bonds, the Authority may obtain or cause to be obtained one or more Credit Facilities and agree with the issuer of a Credit Facility to reimburse such issuer directly for amounts paid under the terms of such Credit Facility, together with interest thereon; provided, however, that no obligation to reimburse an issuer of a Credit Facility shall be created, for purposes of the Resolution, until amounts are paid under such Credit Facility. Such payments to reimburse the issuer of a Credit Facility are referred to herein as “Reimbursement Obligations.” Any Reimbursement Obligation (a “Parity Reimbursement Obligation”) may be secured by a pledge of and a lien on the Trust Estate on a parity with the lien created thereon by Section 501. Any such Parity Reimbursement Obligation shall be deemed to be a part of the Series to which the Credit Facility which gave rise to such Parity Reimbursement Obligation relates.

(d) Payments to reimburse the issuer of a Subordinated Credit Facility (a “Subordinated Reimbursement Obligation”) shall constitute Subordinated Indebtedness.

**Section 208. Separately Financed Project.** Nothing in the Resolution shall prevent the Authority from authorizing and issuing bonds, notes, or other obligations or evidences of indebtedness other than Bonds, for any purpose of the Authority authorized by the Act or by other applicable State statutory provisions, or from financing any such purpose from other available funds (such purpose being referred to herein as a “Separately Financed Project”), 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 from the Revenue Fund as permitted by Section 505(b), and may be secured by the ownership interest therein.

### **ARTICLE III GENERAL TERMS AND PROVISIONS OF BONDS**

**Section 301. Title of Bonds.** Subject to the provisions of Section 302, each Bond shall be entitled and shall bear such letters or numbers and such Series designation as shall be determined in the Supplemental Resolution authorizing such Bond.

**Section 302. Legends.** In accordance with Section 1020 I of the Act, the Bonds shall contain or have endorsed thereon a statement to the effect that neither the State nor any municipality thereof is liable thereon and that such Bond is not a debt of the State or of any municipality thereof, and that the Authority does not have the power to pledge the credit, the revenues or the taxing power of the State or any municipality thereof, and neither the credit of the revenues nor the taxing power of the State or of any municipality thereof is or shall be or be deemed to be pledged to the payment of the Bonds. In addition, the Bonds may contain or have endorsed thereon such provisions, specifications and descriptive words not inconsistent with the provisions of the Resolution as may be necessary or desirable to comply with custom or otherwise as may be determined by the Authority prior to delivery thereof.

**Section 303. Place and Medium of Payment; Form.** Unless otherwise determined by a Supplemental Resolution authorizing particular Bonds, such Bonds shall be payable at the Principal Office of the Trustee, and any Paying Agent appointed or provided for such Bond, 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. Unless otherwise provided in a Supplemental Resolution providing for particular Bonds, such Bonds shall be issued in the form of fully registered bonds without coupons payable to a named person or registered assigns. The Authority may provide in an applicable Supplemental Resolution for the issuance of Bonds in book entry form, together with such related modifications to the Resolution as are necessary and appropriate for such Bonds.

**Section 304. Payment of Interest.** Interest on the Bonds shall be payable in the manner provided in the Supplemental Resolution authorizing the issuance of such Bonds to the person in whose name such Bonds are registered, as shown on the registry books of the Authority kept for such purpose at the office of the Trustee, at the close of business on the Record Date, or as otherwise provided in the Supplemental Resolution authorizing the issuance of such Bonds.

**Section 305. Interchangeability of Bonds.** Upon surrender thereof at the Principal Office of the Trustee, as registrar, with a written instrument of transfer satisfactory to the Trustee, duly executed by the registered owner or his duly authorized attorney, Bonds may, at the option of the Owner thereof and upon payment by such Owner of any charges which the Trustee may make as provided in Section 307, be exchanged for an

equal aggregate principal amount of Bonds of the same Series, maturity and interest rate of any of the authorized denominations.

**Section 306. Negotiability, Transfer and Registry.**

(a) Each Bond shall be transferable only upon the books of the Authority, which shall be kept for that purpose at the Principal Office of the Trustee, 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 Trustee duly executed by such Owner or his duly authorized attorney. Upon such transfer, the Authority shall issue in the name of the transferee a new Bond or Bonds of the same aggregate principal amount, Series and maturity as the surrendered Bond.

(b) The Authority and each Fiduciary may deem and treat the person in whose name any Bond shall be registered upon the books of the Authority as the absolute owner thereof, whether such Bond shall be overdue or not, for the purpose of receiving payment of, or on account of, the principal or Redemption Price of or interest on such Bond and for all other purposes, and all such payments shall be valid and effective to satisfy and discharge the Authority's obligations with respect to the payment of such principal, Redemption Price and interest 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. To the extent permitted by law, 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 the Resolution, in so treating any such registered owner.

**Section 307. 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 Trustee shall authenticate and deliver Bonds in accordance with the provisions of the Resolution. All Bonds surrendered in any such exchanges or transfers shall forthwith be canceled by the Trustee. For every such exchange or transfer of Bonds whether temporary or definitive, the Authority or the Trustee may, as a condition precedent to the privilege of making such exchange or transfer, 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. Neither the Authority nor the Trustee shall be required to transfer or exchange Bonds of any Series for a period of fifteen days next preceding the first publication or mailing of any notice of redemption or to transfer or exchange any Bonds called for redemption.

**Section 308. Bonds Mutilated, Destroyed, Stolen or Lost.** In case any Bond shall become mutilated or be destroyed, stolen or lost, the Authority shall execute, and thereupon the Trustee shall authenticate and deliver a new Bond of like Series, maturity and principal amount as the Bond so mutilated, destroyed, stolen or lost, 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, stolen or lost, upon filing with

the Trustee evidence satisfactory to the Authority and the Trustee that such Bond has been destroyed, stolen or lost and proof of ownership thereof, and upon furnishing the Authority and the Trustee with indemnity satisfactory to them and complying with such other reasonable regulations as the Authority and the Trustee may prescribe and paying such expenses as the Authority and Trustee may incur. All Bonds so surrendered to the Trustee shall be canceled by it. 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 the Resolution, in any moneys or securities held by the Authority or the Fiduciaries for the benefit of the Bondholders. All Bonds shall be held and owned upon the express condition that the foregoing provisions are exclusive with respect to the replacement or payment of mutilated, destroyed, lost or stolen Bonds.

#### **Section 309. Preparation of Definitive Bonds; Temporary Bonds.**

(a) Until the definitive Bonds of any Series are prepared, the Authority may execute, in the same manner as is provided in Section 310, and, upon the request of the Authority, the Trustee shall authenticate and deliver, in lieu of definitive Bonds, but subject to the same provisions, limitations and conditions as the definitive Bonds except as to the denominations thereof and as to interchangeability and registration of Bonds, as permitted by law, one or more temporary Bonds substantially of the tenor of the definitive Bonds in lieu of which such temporary Bond or Bonds are issued in such denominations as may be authorized by the Authority, and with such omissions, insertions and variations as may be appropriate to temporary Bonds. The Authority at its own expense shall prepare and execute and, upon the surrender therefor of such temporary Bonds, the Trustee shall authenticate and, without charge to the Holder thereof, deliver in exchange therefor, definitive Bonds of the same aggregate principal amount, Series and maturity as the temporary Bonds surrendered. Until so exchanged, the temporary Bonds shall in all respects be entitled to the same benefits and security as definitive Bonds authenticated and issued pursuant to the Resolution.

(b) If the Authority shall authorize the issuance of temporary Bonds in more than one denomination, the Holder of any temporary Bond or Bonds may, at his option, surrender the same to the Trustee in exchange for another temporary Bond or Bonds of like aggregate principal amount, Series and maturity of any other authorized denomination or denominations, and thereupon the Authority shall execute and the Trustee shall authenticate and, in exchange for the temporary Bond or Bonds so surrendered and upon payment of the taxes, fees and charges provided for in Section 307, shall deliver a temporary Bond or Bonds of like aggregate principal amount, Series and maturity in such other authorized denomination or denominations as shall be requested by such Holder.

(c) All temporary Bonds surrendered in exchange either for another temporary Bond or Bonds or for a definitive Bond or Bonds shall be forthwith canceled by the Trustee.

**Section 310. Execution and Authentication.**

(a) After their authorization by a Supplemental Resolution, Bonds may be executed by or on behalf of the Authority and, except as otherwise provided in such Supplemental Resolution, delivered to the Trustee for authentication. The Bonds shall be executed in the name and on behalf of the Authority by the manual or facsimile signature of any Authorized Representative of the Authority and the corporate seal of the Authority (or a facsimile thereof) shall be thereunto affixed, imprinted, impressed, engraved or otherwise reproduced thereon, and attested by the manual or facsimile signature of any other Authorized Representative of the Authority, or in such other manner as may be required by law. In case any one or more of the officers or employees who shall have signed or sealed any of the Bonds shall cease to be such officer or employee 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 person who signed or sealed such Bonds had not ceased to hold such office or be so employed. 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 or employment by the Authority, although at the date of such Bonds such person may not have been so authorized to have held such office or employment.

(b) Except as otherwise provided in a Supplemental Resolution with respect to the Series of Bonds authorized thereunder, Bonds 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 otherwise provided by Supplemental Resolution, no Bond shall be entitled to any right or benefit under the Resolution or 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 the Resolution and that the Owner thereof is entitled to the benefits hereof.

**Section 311. Book-Entry-Only System.** Notwithstanding any other provision of the Resolution, the Authority may employ a book-entry-only system of registration with respect to any Bonds. The procedures regarding such registration shall be set forth in the Supplemental Resolution authorizing such Bonds and the Authority may, if necessary, amend the Resolution pursuant to Section 801(9). Notwithstanding the foregoing, any provisions of the Resolution inconsistent with book-entry-only Bonds shall not be applicable to such book-entry-only Bonds.

**Section 312. Inapplicability of Article.** The provisions of this Article III shall not apply to any Parity Reimbursement Obligation unless any one or more of the provisions

hereof are made applicable by the Supplemental Resolution authorizing the Bonds of which such Parity Reimbursement Obligation is deemed to be a part pursuant to Section 207.

**ARTICLE IV  
APPLICATION OF BOND PROCEEDS**

**Section 401. Application of Bond Proceeds.** The proceeds (including accrued interest) of the sale of the Bonds shall be deposited in such Funds and Accounts, or otherwise paid or deposited, and in the respective amounts as shall be provided by the Supplemental Resolution authorizing such Bonds. All proceeds not otherwise paid or deposited shall be deposited in the Construction Fund; provided, however, that in the case of Refunding Bonds, all such amounts not otherwise paid or deposited shall be applied to the refunding purposes thereof in the manner provided in the related Supplemental Resolution.

**ARTICLE V  
FUNDS AND ACCOUNTS**

**Section 501. The Pledge Effected by this Resolution.**

(a) The Trust Estate is hereby pledged for the payment of the Bonds and Parity Reimbursement Obligations in accordance with their terms and the provisions of the Resolution, subject only to the provisions of the Resolution, the Act and the Financing Agreement permitting the application thereof for or to the purposes and on the terms and conditions herein and therein set forth.

(b) The pledge of subsection (a) shall be valid and binding from the time when it is made, and the lien of such pledge shall be valid and binding 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. The Revenues, moneys and proceeds received by the Authority as part of the Trust Estate shall immediately be subject to the lien of such pledge without any physical delivery or further act.

(c) As further security for the payment of the Bonds and Parity Reimbursement Obligations, the Authority hereby confirms its assignment transfer and pledge to the Trustee all of its rights and interests under and pursuant to the Financing Agreement, dated as of May 1, 1998 between the Authority and the Subsidiary (excluding rights to notice and other procedural rights, its rights to indemnification and rights and interests not material to Bondholders), including, without limiting the generality of the foregoing, the present and continuing right (i) to make claim for, collect or cause to be collected, receive or cause to be received all Revenues thereunder.

**Section 502. Establishment of Funds and Accounts.**

(a) The following Funds are hereby established:

- (1) Construction Fund, to be held by the Authority;
- (2) Revenue Fund, to be held by the Authority;
- (3) Operating Expense Fund, to be held by the Authority;
- (4) Debt Service Fund, to be held by the Trustee;
- (5) Parity Reimbursement Obligations Fund, to be held by the Authority;
- (6) Subordinated Indebtedness Fund, to be held by the Authority, subject to subsection (d) below;
- (7) [intentionally omitted];
- (8) [intentionally omitted]; and
- (9) Rate Stabilization Fund, to be held by the Authority.

(b) There is hereby established in the Debt Service Fund a separate account to be known as the “Capitalized Interest Account.” The Trustee shall, upon receipt of a written direction signed by an Authorized Representative of the Authority, establish, in the Capitalized Interest Account, a sub account for each Series of Bonds for which Capitalized Interest has been provided.

(c) In addition to the Account established in subsection (b) above, the Trustee shall, at the request of the Authority, establish within any Fund held by the Trustee such Accounts as shall be designated in the written instructions of an Authorized Representative of the Authority and shall in like manner establish within any Account such sub accounts for the purposes of such Accounts as shall be so designated, and the Authority may do likewise with respect to any Fund held by it.

(d) Any Accounts or subaccounts established within the Subordinated Indebtedness Fund simultaneously may be held by the Authority or by one or more trustees or other depositories as required by the resolutions, indentures or similar instruments authorizing and providing for issuance of Subordinated Indebtedness. Any such resolution, indenture or similar instrument also may establish such other funds or accounts as shall be necessary or desirable in connection with such Subordinated Indebtedness.

**Section 503. Construction Fund.**

(a) There shall be deposited from time to time in the Construction Fund any amount required to be deposited therein pursuant to the Resolution or the Financing Agreement, and any other amounts received by the Authority for or in connection with the System and determined by the Authority to be deposited therein, which are not otherwise required to be applied in accordance with the Resolution.

(b) The proceeds of insurance, if any, maintained by the Authority against physical loss of or damage to the System, or of contractors' performance bonds with respect thereto, pertaining to the period of acquisition or construction of System Improvements, to the extent not deposited to the Revenue Fund, shall be paid into the Construction Fund.

(c) Except as otherwise provided in this Section and in Section 515(b), amounts in the Construction Fund shall be expended in the amounts, at the times, in the manner, and on other terms and conditions as determined by the Authority from time to time.

(d) Notwithstanding any of the other provisions of this Section, to the extent that other moneys are not available therefor in any of the other Funds and Accounts established under the Resolution, amounts in the Construction Fund shall be applied to the payment of the Principal Installments of and interest on Bonds.

**Section 504. Revenue Fund.** The Authority shall, as promptly as practicable after receipt thereof by the Authority, deposit all Revenues in the Revenue Fund, unless required by the Resolution to be deposited to any other Fund or Account. There shall also be deposited in the Revenue Fund all other amounts required by the Resolution or the Financing Agreement to be so deposited.

**Section 505. Payments Into Certain Funds.** (a) Amounts on deposit from time to time in the Revenue Fund shall be withdrawn and deposited as follows and, as of any time, in the following order of priority:

**FIRST:** to the Operating Expense Fund, the amount determined by the Authority from time to time to be deposited thereto to pay, or to be set aside therein as a reserve for the payment of, Operating Expenses;

**SECOND: (B)** to the Debt Service Fund, the amounts required to pay or provide for the payment of the Principal Installments and Redemption Price of and interest on Bonds and Parity Reimbursement Obligations; provided, however, that no such amount shall be required to be deposited therein in advance of one business day prior to the due date of any such payment; and

**(C)** to the Parity Reimbursement Obligations Fund, the amount determined by the Authority to be required to be deposited therein to pay or provide for the payment of Parity Reimbursement Obligations; provided, however, that no such amount shall be required to be deposited therein in advance of one business day prior to the due date of any such payment;

provided, however, that if the balance remaining to make all such deposits is less than sufficient to do so in full, deposits shall be made pro rata between the Debt Service Fund and the Parity Reimbursement Obligations Fund in the same ratio that the amount required to be deposited thereto bears to the sum of the amount required to be deposited to each such Fund;



**THIRD:** if such amounts are not expected by the Authority to be required thereafter for purposes of paragraphs **FIRST** or **SECOND** above, to the Subordinated Indebtedness Fund, the amount determined by the Authority to be required to be deposited therein to pay or provide for the payment of principal and redemption price of and interest on Subordinated Indebtedness in accordance with Section 509; provided, however, that no such amount shall be required to be deposited therein in advance of one business day prior to the due date of any such payment;

**FOURTH:** [INTENTIONALLY OMITTED];

**FIFTH:** [Intentionally Omitted]; and

**SIXTH:** if such amounts are not expected by the Authority to be required thereafter for purposes of paragraphs **FIRST**, **SECOND**, or **THIRD** above, to the Rate Stabilization Fund, the amount determined by the Authority to be deposited therein to provide for any payments or deposits from Revenues thereafter.

Such expectations of the Authority may but shall not be required to extend beyond any Fiscal Year for which an Authority Budget has been adopted, and may take into account, among other things, anticipated future receipts of Revenues and other moneys constituting part of the Trust Estate.

(a) Any moneys remaining in the Revenue Fund at any time and not deposited as set forth in subsection (a) above may be retained in the Revenue Fund or may be withdrawn and used for any lawful purpose of the Authority determined by the Authority, including but not limited to the purchase or redemption of any bonds, notes or other obligations of the Authority; provided, however, that prior to any such withdrawal, the Authority shall have determined, taking into account, among other considerations, anticipated future receipts of Revenues and other moneys constituting part of the Trust Estate, that the moneys to be withdrawn are not needed for any other purpose provided in paragraphs **FIRST** through **SIXTH** of subsection (a) above. Amounts paid out or withdrawn pursuant to this paragraph (b) shall be free and clear of the lien and pledge created by the Resolution unless deposited into any Fund or Account.

(b) Purchases of Bonds or Subordinated Indebtedness from amounts in the Revenue Fund shall be made at the direction of the Authority, with or without advertisement and with or without notice to other Holders of Bonds or Subordinated Indebtedness. Such purchases shall be made at such price or prices as determined by the Authority. If Sinking Fund Installments have been established for the maturities of Bonds purchased by the Authority, then the Authority shall direct the Trustee to credit the principal amount purchased against the applicable Sinking Fund Installments in such order and amounts as are determined by the Authority.

#### **Section 506. Operating Expense Fund.**

(a) Amounts credited to the Operating Expense Fund shall be applied from time to time solely to the payment of Operating Expenses at the times, in the manner,

and on the other terms and conditions as determined by the Authority from time to time.

(b) If and to the extent provided in a Supplemental Resolution authorizing Bonds, amounts from the proceeds of such Bonds may be credited to the Operating Expense Fund and set aside therein as specified in the Supplemental Resolution for any purpose of such Fund.

#### **Section 507. Debt Service Fund.**

(a) The Trustee shall for all Outstanding Bonds and Parity Reimbursement Obligations, pay (i) on each Bond Payment Date, (1) from the moneys on deposit in the Debt Service Fund the amounts required for the payment of the Principal Installments, if any, due on such Bond Payment Date and (2) from the moneys on deposit in the Debt Service Fund, including the moneys credited to the sub account, if any, established for such Series in the Capitalized Interest Account, the interest due on such Bond Payment Date, and (ii) on any redemption date or date of purchase, the amounts required for the payment of accrued interest on Bonds to be redeemed or purchased on such date unless the payment of such accrued interest shall be otherwise provided.

(b) As soon as practicable after the forty fifth day preceding the due date of any Sinking Fund Installment, the Trustee shall proceed to call for redemption, pursuant to Section 603, on such due date, Bonds of the Series and maturity for which such Sinking Fund Installment was established in such amount as shall be necessary to complete the retirement of the principal amount specified for such Sinking Fund Installment of the Bonds of such Series and maturity. The Trustee shall so call such Bonds for redemption whether or not it then has moneys in the Debt Service Fund sufficient to pay the applicable Redemption Price thereof on the redemption date. The Trustee shall apply to the redemption of the Bonds on each such redemption date the amount required for the redemption of such Bonds.

(c) In the event of the refunding of any Bonds, the Trustee shall, upon the written direction of the Authority, withdraw from the Debt Service Fund and the Capitalized Interest Account related to the Bonds to be refunded all or any portion of amounts accumulated therein with respect to the Bonds to be refunded and deposit such amounts as provided in such written direction; provided, however, that such withdrawal shall not be made unless immediately thereafter the Bonds being refunded shall be deemed to have been paid pursuant to Section 1201.

#### **Section 508. Parity Reimbursement Obligations Fund.**

(a) Amounts credited to the Parity Reimbursement Obligations Fund shall be applied from time to time solely to pay or provide for the payment of Parity Reimbursement Obligations at the times, in the manner, and on the other terms and conditions as determined by the Authority from time to time, subject to subsection (b) below.

(b) If at any time any amount remains on deposit in the Parity Reimbursement Obligations Fund which the Authority determines is not required thereafter for purposes thereof, such amount shall be transferred to the Revenue Fund.

**Section 509. Subordinated Indebtedness Fund.**

(a) Amounts on deposit in the Subordinated Indebtedness Fund shall be applied by the Authority solely to pay or provide for the payment of the principal and redemption price of and interest on Subordinated Indebtedness, or as otherwise provided by the resolution of the Authority authorizing each issue of Subordinated Indebtedness, subject to subsections (b) and (c) below.

(b) If at any time the amounts in the Operating Expense Fund, Debt Service Fund or Parity Reimbursement Obligations Fund shall be less than the current requirements thereof, the Authority shall withdraw from the Subordinated Indebtedness Fund and deposit in such other Funds the amounts necessary (or all the moneys in the Subordinated Indebtedness Fund, if less than the amounts necessary, applying available amounts in the order of priority and otherwise as specified in Section 505(a)) to make up such deficiency.

(c) If at any time any amount remains on deposit in the Subordinated Indebtedness Fund which the Authority determines is not required thereafter for purposes thereof, such amount shall be transferred to the Revenue Fund.

**Section 510. [INTENTIONALLY OMITTED]**

**Section 511. [INTENTIONALLY OMITTED]**

**Section 512. Rate Stabilization Fund.**

(a) Amounts on deposit in the Rate Stabilization Fund may be used for any lawful purpose of the Authority, including but not limited to making any deposits required by the Resolution to any Fund or Account, as determined by the Authority; provided, however, that no such deposit to any such Fund or Account shall be required except as specified by subsection (b) below.

(b) If at any time the amounts in the Operating Expense Fund, Debt Service Fund, Parity Reimbursement Obligations Fund, or Subordinated Indebtedness Fund shall be less than the current requirements thereof, the Authority shall withdraw from the Rate Stabilization Fund and deposit in such other Funds the amounts necessary (or all the moneys in the Rate Stabilization Fund, if less than the amounts necessary, applying available amounts in the order of priority and otherwise as specified in Section 505(a)) to make up such deficiency.

(c) Amounts on deposit in the Rate Stabilization Fund which the Authority may determine to be in excess of the amount required to be maintained therein for the purposes of such Fund shall be transferred to the Revenue Fund.

### **Section 513. Depositories.**

(a) All moneys or securities held by the Authority or the Trustee under the provisions of the Resolution shall constitute trust funds and the Authority or the Trustee may, and the Trustee shall if directed in writing by an Authorized Representative of the Authority, deposit such moneys or securities with one or more Depositories in trust for the Authority, or the Trustee, as the case may be. All moneys or securities deposited under the provisions of the Resolution with the Authority, the Trustee or any Depository shall be held in trust and applied only in accordance with the provisions of the Resolution and each of the Funds and the Accounts shall be a trust fund for the purposes thereof. The Authority and the Trustee shall instruct each Depository that any moneys or securities credited to a Fund or an Account hereunder which are deposited with such Depository shall be identified to be part of such Fund or Account and subject to the pledge created under the Resolution. Prior to the first deposit of any moneys or securities with each Depository, the Authority and the Trustee shall obtain from such Depository its agreement to serve as agent of the Authority or the Trustee, as the case may be, in holding such moneys or securities in pledge in favor of the Authority or the Trustee, as the case may be, and the contract or other written instrument between the Authority and such Depository governing the establishment and operation of such account shall provide the moneys or securities from time to time deposited with such Depository shall be held by such Depository as such agent in pledge in favor of Authority, or the Trustee, as the case may be, provided, however, that, except as otherwise expressly provided herein, the Authority shall be permitted at any time to make withdrawals from and write checks or other drafts against any account held by the Authority and established with such Depository and apply the same for the purposes specified in the Resolution and, subject to Section 515 hereof, the Authority shall be permitted to invest amounts in any such account in Investment Securities.

(b) Each Depository shall be a bank or trust company organized under the laws of the State or a national banking association (having its principal office within the State), having capital stock, surplus and undivided earnings aggregating at least \$100,000,000 (or such greater amount as set forth in a Supplemental Resolution) and willing and able to accept the office on reasonable and customary terms and authorized by law to act in accordance with the provisions of the Resolution.

(c) Moneys and securities credited to any Fund or Account may be commingled with moneys and securities credited to other Funds or Accounts for the purposes of establishing checking or other bank accounts for purposes of investing funds or otherwise; provided, however, the Trustee and the Authority shall at all times maintain or cause to be maintained accurate books and records reflecting the amounts credited to the respective Funds and Accounts held by them. All withdrawals from any commingled moneys or securities shall be charged against the proper Fund or Account and no moneys shall be withdrawn from commingled moneys if there is not on credit to the Fund or Account to be charged sufficient funds to cover such withdrawal.

#### **Section 514. Deposits.**

(a) All Revenues and other moneys held by any Depositary under the Resolution may be placed on demand or time deposit, if and as directed by the Authority, provided that such deposits shall permit the moneys so held to be available for use at the time when needed. All such moneys deposited with a Fiduciary, acting as a Depositary, may be made in the commercial banking department of any Fiduciary which may honor checks and drafts on such deposit with the same force and effect as if it were not such Fiduciary. All moneys held by any Fiduciary, as such, may be deposited by such Fiduciary in its banking department on demand or, if and to the extent directed by the Authority and acceptable to such Fiduciary, on time deposit, provided that such moneys on deposit be available for use at the time when needed. Such Fiduciary shall allow and credit on such moneys such interest, if any, as it customarily allows upon similar funds of similar size and under similar condition or as required by law.

(b) All moneys deposited with the Authority, the Trustee and each Depositary shall be credited to the particular Fund or Account to which such moneys belong.

#### **Section 515. Investment of Certain Funds.**

(a) Moneys held in all Funds and Accounts shall be invested and reinvested by the Authority or the Trustee, as the case may be, to the fullest extent practicable in Investment Securities which mature not later than at such times as shall be necessary to provide moneys when needed for payment to be made from such Funds and Accounts, subject, in the case of the Subordinated Indebtedness Fund, to the terms of any resolutions, indentures, or other instruments securing any issue of Subordinated Indebtedness . The Trustee shall make all such investments of moneys held by it in accordance with written instructions from any Authorized Representative of the Authority. In making any investment in any Investment Securities with moneys in any Fund or Account established under the Resolution, the Authority may, and may instruct the Trustee to, combine such moneys with moneys in any other Fund or Account, but solely for purposes of making such investment in such Investment Securities. Subject to Section 1103, the Trustee shall have no liability for any losses incurred in connection with any investment made pursuant hereto.

(b) Interest (net of that which represents a return of accrued interest paid in connection with the purchase of any investment) and other investment earnings on any moneys or investments in the Funds and Accounts, other than the Construction Fund and Capitalized Interest Account, shall be paid into the Revenue Fund as and when received. Interest (net of that which represents a return of accrued interest paid in connection with the purchase of any investment) and other investment earnings on any moneys or investments in the Construction Fund and Capitalized Interest Account shall remain in such Fund or Account, respectively, unless the Authority elects to pay the same into the Revenue Fund.

(c) All Investment Securities acquired with moneys in any Fund or Account shall be held by the Authority or the Trustee in pledge or by a Depository as agent in pledge in favor of the Authority or the Trustee, as the case may be, in accordance with Section 514.

(d) Nothing in the Resolution shall prevent any Investment Securities acquired as investments of any Fund or Account held under the Resolution from being issued or held in book entry form on the books of the Department of the Treasury of the United States or of the Federal Reserve Bank of New York.

## ARTICLE VI REDEMPTION OF BONDS

The provisions contained in the following Sections of this Article VI are applicable to all Bonds, except as may be otherwise set forth in a Supplemental Resolution authorizing any such Bonds.

**Section 601. Privilege of Redemption and Redemption Price.** Bonds subject to redemption prior to maturity pursuant to a Supplemental Resolution shall be redeemable, upon published notice as provided in this Article, at such times, at such Redemption Prices and upon such terms as may be specified in the Supplemental Resolution.

**Section 602. Redemption at the Election of the Authority.** In the case of any redemption of Bonds otherwise than as provided in Section 603, the Authority shall give written notice to the Trustee of the election so to redeem, of the redemption date, of the Series, of the principal amounts of the Bonds of each maturity of such Series to be redeemed (which Series, maturities 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 any Supplemental Resolution authorizing a Series of Bonds). Such notice shall be given at least forty five days prior to the redemption date, unless the Trustee consents to lesser advance notice. The Trustee shall give the notice provided for in Section 605 whether or not, on the date of the receipt of notice to the Trustee pursuant to this Section 602, there is available in the Debt Service Fund or in any other applicable fund or account established by or pursuant to Supplemental Resolution for the payment of any Bonds an amount sufficient to pay the Redemption Price of the Bonds to be redeemed and to pay the interest accrued and unpaid on such Bonds to the designated redemption date.

**Section 603. Redemption Otherwise Than at Authority Election.** Whenever by the terms of this Resolution or a Supplemental Resolution, Bonds are required to be redeemed otherwise than at the election of the Authority, the Authority may nonetheless select the Series of Bonds, the principal amounts of the Bonds of each maturity of such Series to be redeemed (which Series, maturities 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 this Resolution or a Supplemental Resolution) and in the event the Authority does not notify the Trustee of such Series, maturities and principal amounts to be redeemed on or before the 60th day preceding the redemption date, the Trustee shall select

the Bonds to be redeemed, give the notice of redemption and apply the moneys available therefor to redeem on the redemption date at the Redemption Price therefor, together with accrued interest to the redemption date, all of the Bonds to be redeemed.

**Section 604. Selection of Bonds to be Redeemed.** In the event of redemption of less than all the Outstanding Bonds of like Series and maturity, the Trustee shall select, in such manner in its discretion as it shall deem appropriate and fair, the numbers of the Bonds to be redeemed. For the purposes of this Section, Bonds which have theretofore been selected for redemption shall not be deemed Outstanding.

**Section 605. Notice of Redemption.** When the Trustee shall receive notice from the Authority of its election to redeem Bonds pursuant to Section 602, and in the case of any redemption as provided in Section 603, the Trustee shall give notice, in the name of the Authority, of the redemption of such Bonds, which notice shall specify the Series and maturities and, if any maturity shall include Bonds bearing different rates and all Bonds of such maturity are not to be redeemed, interest rate or rates 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 the 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, subject to any such conditions. The Trustee shall mail a copy of such notice by first class mail, postage prepaid, not less than thirty days nor more than forty-five days before the redemption date, to the Owners of the Bonds or portion of Bonds which are to be redeemed, at their last addresses 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.

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

**Section 606. Conditional Notices.** Any notice to the Trustee pursuant to Section 602 or to the Owners of Bonds pursuant to Section 605 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 occurs. Notice of such rescission or of the failure of any

such condition shall be given by the Trustee to affected Owners of Bonds as promptly as practicable upon the failure of such condition or the occurrence of such other event.

**Section 607. Payment of Redeemed Bonds.** Notice having been given in the manner provided in Section 605, but subject to Section 606, the Bonds so called for redemption shall 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 shall be paid at the Redemption Price plus interest accrued and unpaid to the redemption date. If, on the redemption date, moneys for the redemption of all the Bonds of any like Series and maturity to be redeemed, together with interest to the redemption date, shall be held by the Trustee so as to be available therefor on said date and if notice of redemption shall have been given as aforesaid, then, from and after the redemption date, interest on the Bonds of such Series and maturity so called for redemption shall cease to accrue and become payable. Subject to Section 606 hereof, 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 VII PARTICULAR COVENANTS**

The Authority covenants and agrees with the Trustee and the Holders of the Bonds as follows:

### **Section 701. Rate Covenants; Related Obligations.**

(a) The Authority shall at all times maintain rates, fees or charges sufficient to pay the costs of operation and maintenance of the facilities owned or operated by the Authority, payments in lieu of taxes, renewals, replacements and capital additions, the principal of and interest on any obligations issued pursuant to the Resolution as the same severally become due and payable, and to establish or maintain any reserves or other funds or accounts required or established by or pursuant to the terms of the Resolution. Without limiting the generality of the foregoing, the Authority shall establish and maintain System fees, rates, rents, charges and surcharges sufficient in each Fiscal Year so that Revenues reasonably expected to be produced in such Fiscal Year, will be at least equal to the sum of 110%) of Debt Service, and amounts under all Parity Reimbursement Obligations, payable by the Authority in such Fiscal Year, (ii) 100% of the Operating Expenses payable in such Fiscal Year, and (iii) 100% of the amount necessary to pay other Required Deposits, all other payments required pursuant to the Resolution and the Financing Agreement, and all other payments required for the System, for such Fiscal Year; provided, however, that if at any time such fees, rates, rents, charges and surcharges are or will be insufficient to meet the requirements of this Section, it shall not constitute a violation of this Section if and to the extent the Authority promptly takes action reasonably expected by the Authority to cure or avoid any such deficiency or to cause the same to be cured or avoided, or if the Authority complies with the



provisions of subsection (d) of this Section. For purposes of this subsection (a), at any time, (i) Revenues shall include any amounts withdrawn or expected to be withdrawn thereafter in any Fiscal Year from the Rate Stabilization Fund which were on deposit therein prior to such Fiscal Year, (ii) Revenues shall not include any proceeds from the sale of Authority assets, and (iii) Debt Service, Parity Reimbursement Obligations and other Required Deposits shall not include any amounts thereof expected by the Authority to be paid from any funds, other than Revenues, reasonably expected by the Authority to be available therefor (including without limitation the anticipated receipt of proceeds of sale of Bonds or Subordinated Indebtedness, or moneys not a part of the Trust Estate, expected by the Authority to be used to pay the principal of Bonds, Parity Reimbursement Obligations, or Subordinated Indebtedness), which expectations, if included in a resolution of the Authority or Certificate of an Authorized Representative, shall be conclusive.

(b) The Authority shall review the adequacy of System fees, rates, rents, charges and surcharges at least annually. If such annual or more frequent review, indicates that the rates, fees, rents, charges and surcharges are, or will be, insufficient to meet the requirements of this Section 701, the Authority shall promptly take the necessary action to cure or avoid any such deficiency except as otherwise may be provided by subsection (d) of this Section.

(c) Except to the extent required by law, the Authority will not furnish or supply or cause to be furnished or supplied any product, use or service of the System free of charge (or at a nominal charge) to any person, firm or corporation, public or private, unless and to the extent the Authority shall have determined that other adequate consideration has been, or is expected to be, received by the Authority in connection therewith, and the Authority will enforce or cause to be enforced the payment of any and all amounts owing to the Authority for use of the System in accordance with the Authority's rules and regulations relating to the provision of electric service.

(d) The failure in any Fiscal Year to comply with the covenant in clauses (i) (but only to the extent of the excess, if any, over 100% of Debt Service and amounts under all Parity Reimbursement Obligations) and (iii) of the second sentence of subsection (a) of this Section or the corresponding provisions of the second sentence of subsection (b) of this Section (for purposes of this subsection (d), the "non-debt service and operating expense rate covenant"), shall not constitute an Event of Default if the Authority shall comply with this subsection (d). If the Authority shall fail in any Fiscal Year to comply with the non-debt service and operating expense rate covenant, the Authority shall retain a Rate Consultant for the purpose of reviewing System fees, rates, rents, charges and surcharges and reviewing the Authority Budget. The Rate Consultant's recommendation as to any necessary or advisable revisions of rates, fees, rents, charges and surcharges may also contain such other advice and recommendation as it may deem desirable. If the Rate Consultant shall be of the opinion, as shown by a certificate filed with the Trustee, that a schedule of fees, rates, rents, charges and surcharges for the System which would provide funds to meet the requirements specified in the non-debt service and operating expense rate covenant

is impracticable at that time and the Authority therefore cannot comply with the non-debt service and operating expense rate covenant, then the Authority shall fix and establish such schedule of System fees, rates, rents, charges and surcharges as is recommended in such certificate by the Rate Consultant to comply as nearly as practicable with the non-debt service and operating expense rate covenant, and in such event the failure of the Authority to comply with the non-debt service and operating expense rate covenant shall not constitute an Event of Default. This subsection (d) shall not apply to the covenant in clauses (i) (to the extent of 100% of Debt Service and amounts under all Parity Reimbursement Obligations) and (ii) of the second sentence of subsection (a) of this Section or the corresponding provisions of the second sentence of subsection (b) of this Section.

**Section 702. [INTENTIONALLY OMITTED].**

**Section 703. Offices for Servicing Bonds.** The Authority shall at all times maintain one or more offices or agencies where Bonds may be presented for registration, transfer or exchange, and where notices, presentations and demands upon the Authority in respect of the Bonds or of the Resolution may be served. The Authority hereby appoints the Trustee as its agent to maintain such office or agency, subject to Section 1114. The Authority shall at all times maintain one or more offices or agencies where the Bonds may be presented for payment.

**Section 704. Further Assurance.** At any and all times the Authority 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 better assuring, conveying, granting, pledging, assigning and confirming all and singular, the rights, assets, revenues and other moneys, securities, funds and property hereby pledged or assigned, or intended so to be, or which the Authority may become bound to pledge or assign.

**Section 705. Power to Issue Bonds and Pledge Rights and Interests; Payment of Bonds.** The Authority is duly authorized under all applicable laws to authorize and issue the Bonds and to adopt this Resolution and to pledge the rights and interests purported to be pledged and assigned hereby in the manner and to the extent herein provided. The rights and interests so pledged and assigned are and will 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, other than (i) any pledge, lien, charge or encumbrance created by the Authority to secure any Parity Reimbursement Obligation, which may be of equal rank and priority with the pledge made hereby, and (ii) any pledge, lien, charge or encumbrance created by the Authority to secure any Subordinated Indebtedness, which shall be subject and subordinate in all respects to the pledge hereby made, and all corporate or other action on the part of the Authority to that end has been and will be duly and validly taken. The Bonds and the provisions of the Resolution are and will be the valid and legally enforceable special obligations of the Authority in accordance with their terms and the terms of the Resolution. The Authority shall at all times, to the extent permitted by law, defend, preserve and protect the pledge of the Trust Estate pledged and assigned under the Resolution and all

the rights of the Bondholders under the Resolution against all claims and demands of all persons whomsoever.

The Authority shall duly and punctually pay or cause to be paid (but solely from the sources herein provided) the Principal Installments or Redemption Price of every Bond and the interest thereon, at the dates and places and in the manner stated in the Bonds.

**Section 706. Books of Account; Audits.** The Authority shall keep or cause to be kept proper books of record and account (separate from all other records and accounts) in which complete and correct entries shall be made of its transactions under the Resolution and which, together with all other books and papers of the Authority, shall at all reasonable times be subject to the inspection of the Trustee or the representative, duly authorized in writing, of the Holder or Holders of not less than 25% in principal amount of the Bonds then Outstanding. Such books of account are to be audited at least annually by independent certified public accountants experienced in public finance and electric utility accounting selected by the Authority. A copy of each audit report, annual balance sheet and income and expense statement shall be filed with the Trustee and sent to any Owner filing with the Authority a written request therefor.

**Section 707. Indebtedness and Liens.**

(a) The Authority shall not issue any bonds, notes or other evidences of indebtedness or otherwise incur any indebtedness or contract obligations, other than Bonds or Parity Reimbursement Obligations, secured by a pledge of or other lien or charge on the Trust Estate which is prior to or of equal rank or priority with the pledge made hereby.

(b) The Authority shall not create or cause to be created any lien or charge on the Trust Estate which is prior to or of equal rank or priority with the pledge made hereby.

(c) Nothing contained herein shall prohibit the Authority from issuing either (i) Subordinated Indebtedness payable from the Subordinated Indebtedness Fund, and secured by a pledge of and lien or charge on the Trust Estate, and further secured by an assignment of rights and interests under and pursuant to the Financing Agreement to the extent provided by Section 501(c), in each case subject and subordinate in all respects to the pledge thereof and lien and charge thereon, or assignment thereof, as the case may be, created by the Resolution in favor of Bonds and Parity Reimbursement Obligations, or (ii) other bonds, notes or other evidences of indebtedness for borrowed money payable from funds withdrawn from the Revenue Fund as permitted by Section 505(b).

**Section 708. Agreement of the State.** In accordance with Section 1020 o of the Act, the Authority, as agent for the State, hereby agrees with the Holders of obligations issued hereunder that the State will not 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, provided that nothing herein contained shall preclude such limitation or alteration if and

when adequate provision shall be made by law for the protection of the Holders of such obligations of the Authority.

**Section 709. Annual Authority Budget.**

(a) Prior to the beginning of each Fiscal Year, the Authority shall file with Trustee an annual Authority Budget for the ensuing Fiscal Year which shall set forth in reasonable detail the estimated Revenues and Operating Expenses for the System for such year. Such annual Authority Budget also may set forth such additional material as the Authority may determine.

(b) If for any reason the Authority shall not have adopted the Authority Budget by the time required by subsection (a) above, the Authority Budget for the then-current Fiscal Year shall be deemed to be the Authority Budget for the ensuing Fiscal Year until a new Authority Budget is adopted.

(c) The Authority may at any time adopt an amended Authority Budget for the then- current or ensuing Fiscal Year.

**Section 710. Deposits to Funds.** The Authority shall take such action as may be required to cause all Revenues to be deposited in the Revenue Fund (or, if so required by the Resolution, any other Fund or Account) from and after the date hereof.

**Section 711. [INTENTIONALLY OMITTED].**

**Section 712. [INTENTIONALLY OMITTED].**

**Section 713. No Competitive Facilities.** The Authority shall not hereafter construct, acquire or operate any plants, structures, facilities or properties which will provide electric transmission or distribution service in the Service Area (as defined in the Act as in effect on the date hereof) in competition with and not as part of the System unless such construction, acquisition or operation, in the judgment of the Authority, does not materially impair the ability of the Authority to comply with Section 701.

**Section 714. Disposition of Assets.** The Authority shall not dispose of, or cause the disposition of, or permit to be disposed of, any real or personal properties of the System unless such disposal, in the judgment of the Authority, (i) is desirable in the conduct of the business of the System and (ii) does not materially impair the ability of the Authority to comply with Section 701.

**Section 715. Tax Rulings.** The Authority shall not, and shall not permit the Subsidiary, to do or omit to do any act that would result in (i) the revocation of the rulings that were issued by the Internal Revenue Service to the Authority, dated March 4, 1998, and (ii) a resultant material federal income tax liability.

**Section 716. 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 of the Act and the Resolution in accordance with the terms of such provisions.

## ARTICLE VIII SUPPLEMENTAL RESOLUTIONS

**Section 801. Supplemental Resolutions Effective Upon Filing With the Trustee. For any one or more of the following purposes and at any time or from time to time, a Supplemental Resolution may be adopted by the Authority, which, upon the filing with the Trustee of a copy thereof certified by an Authorized Representative, shall be fully effective in accordance with its terms:**

(1) to close the Resolution against, or provide limitations and restrictions in addition to the limitations and restrictions contained in the Resolution on, the authentication and delivery of Bonds or the issuance of other evidences of indebtedness;

(2) to add to the covenants and agreements of the Authority in the Resolution other covenants and agreements to be observed by the Authority which are not contrary to or inconsistent with the Resolution as theretofore in effect;

(3) to add to the limitations and restrictions in the Resolution other limitations and restrictions to be observed by the Authority;

(4) to surrender any right, power or privilege reserved to or conferred upon the Authority by the terms of the Resolution, but only if the surrender of such right, power or privilege is not contrary to or inconsistent with the covenants and agreements of the Authority contained in the Resolution;

(5) to authorize Bonds and, in connection therewith, specify and determine the matters and things referred to in Articles II through VI or this Article, and also any other matters and things relative to such Bonds which are not contrary to or inconsistent with the 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;

(6) to confirm, as further assurance, any pledge under, and the subjection of any other property to any lien or pledge created or to be created by, the Resolution;

(7) to modify any of the provisions of the Resolution to permit compliance with any amendment to the Internal Revenue Code of 1986, as amended, or any successor thereto, as the same may be in effect from time to time, if, in the Opinion of Bond Counsel, failure to so modify the Resolution

either would adversely affect the ability of the Authority to issue Bonds the interest on which is excludable from gross income for purposes of federal income taxation, or is necessary or advisable to preserve such exclusion with respect to any Outstanding Bonds;

(8) to modify, amend or supplement the Resolution in such manner as to permit the qualification hereof under the Trust Indenture Act of 1939, as amended, or any similar Federal statute hereafter in effect or to permit the qualification of the Bonds for sale under the securities laws of any of the states of the United States of America, and, if the Authority so determines, to add hereto such other terms, conditions and provisions as may be permitted by said Trust Indenture Act of 1939 or similar Federal statute;

(9) to comply with such regulations and procedures as are from time to time in effect relating to establishing and maintaining a book-entry-only system;

(10) to provide for the issuance of Bonds in coupon form payable to bearer;

(11) to comply with the requirements of any Rating Agency in order to maintain or improve a rating on the Bonds by such Rating Agency;

(12) to implement the last sentence of the definition of Revenues in Section 101;

(13) to cure any ambiguity, supply any omission, or cure or correct any defect or inconsistent provision in the Resolution;

(14) to insert such provisions clarifying matters or questions arising under the Resolution as are necessary or desirable and are not contrary to or inconsistent with the Resolution as theretofore in effect; or

(15) to modify any of the provisions of the Resolution in any respect whatsoever, provided that (a) such modification is to be effective upon or prior to the issuance of any Bonds affected thereby, or (b) such modification shall be, and be expressed to be, effective only after all Bonds Outstanding at the date of the adoption of such Supplemental Resolution shall cease to be Outstanding.

#### **Section 802. Supplemental Resolutions Effective Upon Consent of Trustee.**

(a) For any one or more of the following purposes and at any time or from time to time, a Supplemental Resolution may be adopted, which, upon (i) the filing with the Trustee of a copy thereof certified by an Authorized Representative, and (ii) the filing with the Authority of an instrument in writing made by the Trustee consenting thereto, shall be fully effective in accordance with its terms:

(1) to modify any provision hereof or of any previously adopted Supplemental Resolution in any respect, provided that such modification shall not adversely affect the interests of the Bondholders in any material respect; or

(2) to provide for additional duties of any Fiduciary.

(b) Any such Supplemental Resolution may also contain one or more of the purposes specified in Section 801, and in that event, the consent of the Trustee required by this Section shall be applicable only to those provisions of such Supplemental Resolution as shall contain one or more of the purposes set forth in subsection (a) of this Section.

**Section 803. Supplemental Resolutions Effective With Consent of Bondholders.** At any time or from time to time, a Supplemental Resolution may be adopted subject to consent by Bondholders in accordance with and subject to the provisions of Article IX, which Supplemental Resolution, upon the filing with the Trustee of a copy thereof certified by an Authorized Representative and upon compliance with the provisions of Article IX, shall become fully effective in accordance with its terms as provided in said Article.

**Section 804. General Provisions.**

(a) The Resolution shall not be modified or amended in any respect except as provided in and in accordance with and subject to the provisions of this Article and Article IX. Nothing in this Article or Article IX contained shall affect or limit the right or obligation of the Authority to adopt, make, do, execute, acknowledge or deliver any resolution, act or other instrument pursuant to the provisions of Section 704 or the right or obligation of the Authority to execute and deliver to any Fiduciary any instrument which elsewhere in the Resolution it is provided shall be delivered to said Fiduciary.

(b) Any Supplemental Resolution referred to and permitted or authorized by Sections 801 and 802 may be adopted by the Authority without the consent of any of the Bondholders, but shall become effective only on the conditions, to the extent and at the time provided in said Sections, respectively. The copy of every Supplemental Resolution filed with the Trustee shall be accompanied by a Bond Counsel's Opinion to the effect that such Supplemental Resolution has been duly and lawfully adopted in accordance with the provisions of the Resolution, is authorized or permitted by the Resolution, and is valid and binding upon the Authority.

(c) The Trustee is hereby authorized to accept the delivery of a certified copy of any Supplemental Resolution referred to and permitted or authorized by Section 801, 802 or 803 and to make all further agreements and stipulations which may be therein contained, and the Trustee, in taking such action, shall be fully protected in relying on an opinion of counsel (which may be a Bond Counsel's

Opinion) that such Supplemental Resolution is authorized or permitted by the provisions of the Resolution.

(d) No Supplemental Resolution shall change or modify any of the rights or obligations of any Fiduciary without its written assent thereto.

## ARTICLE IX AMENDMENTS

**Section 901. Mailing of Notice of Amendment.** Any provision in this Article for the mailing of a notice or other paper to Bondholders shall be fully complied with if it is mailed, by first class mail, postage prepaid only (i) to each Owner of Bonds then Outstanding at his address appearing upon the registry books, and (ii) to the Trustee. Any such notice or other paper may also be given to the holders of any series of Bonds in accordance with the notice provision specified in the applicable Supplemental Resolution.

**Section 902. Powers of Amendment.** Any modification or amendment of the Resolution or of the rights and obligations of the Authority and of the Holders of the Bonds hereunder, in any particular, may be made by a Supplemental Resolution, with the written consent given as provided in Section 903, (i) of the Holders of at least a majority in principal amount of the Bonds Outstanding at the time such consent is given and (ii) in case less than all Bonds then Outstanding are affected by the modification or amendment, of the Holders of at least a majority in principal amount of such Outstanding Bonds that are or may be so affected; except that if such modification or amendment will, by its terms, not take effect so long as any particular Bonds 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, or shall change or modify any of the rights or obligations of any Fiduciary without its written assent thereto. For the purposes of this Section, a Bond shall be deemed to be affected by a modification or amendment of the Resolution if the same materially and adversely affects or diminishes the rights of the Holder of such Bond. The Trustee may in its reasonable discretion determine whether or not, in accordance with the foregoing powers of amendment, particular Bonds 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.

### **Section 903. Consent of Bondholders.**

(a) The Authority may at any time adopt a Supplemental Resolution making a modification or amendment permitted by the provisions of Section 902, 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 Bondholders for their consent thereto in form satisfactory to the Trustee, shall be mailed by the Authority to Bondholders (but failure to mail such copy and request 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 consents of Holders of the percentages of Outstanding Bonds specified in Section 902 and (b) a Bond Counsel's Opinion to the effect that such Supplemental Resolution has been duly and lawfully adopted and filed in accordance with the provisions of the Resolution, is authorized or permitted by the Resolution and is valid and binding upon the Authority, and (ii) a notice shall have been mailed as hereinafter provided in this Section. The Authority may fix a record date for purposes of determining Bondholders entitled to consent to a proposed Supplemental Resolution.**

**For the purposes of this Article IX, the purchasers of any Bonds, whether purchasing as underwriters, for resale or otherwise, upon such purchase from the Authority, may consent to a modification or amendment permitted by Section 803 or 902 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 such Bonds by the Authority.**

**(b) 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 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 Bondholders by the Authority by mailing such notice to Bondholders. The Authority shall file with the Trustee proof of the giving of such notice. A record, 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 Fiduciaries and the Holders of all Bonds upon the filing with the Trustee of the proof of the giving of such last mentioned notice.**

**Section 904. Modifications by Unanimous Consent. The terms and provisions of the Resolution and the rights and obligations of the Authority and of the Holders of the Bonds may be modified or amended in any respect upon the adopting and filing of a Supplemental Resolution and the consent of the Holders of all the Bonds then Outstanding,**

such consent to be given as provided in Section 903 except that no notice to Bondholders shall be required; but no such modification or amendment shall change or modify any of the rights or obligations of any Fiduciary without the filing with the Trustee of the written assent thereto of such Fiduciary in addition to the consent of the Bondholders.

**Section 905. 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 or any calculation of Outstanding Bonds provided for in this Article, Section 712, Article VIII, Article X or Section 1109 and the Authority shall not be entitled with respect to such Bonds to give any consent or take any other action provided for in this Article, Section 712, Article VIII, Article X or Section 1109. At the time of any consent or other action taken under this Article, Section 712, Article VIII, Article X or Section 1109, the Authority shall furnish the Trustee a Certificate of an Authorized Representative, upon which the Trustee may rely, describing all Bonds so to be excluded.

**Section 906. Notation on Bonds.** Bonds authenticated and delivered after the effective date of any action taken as in Article VIII, Section 712 or this Article provided 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 presentation of his Bond for the purpose at the Principal Office of the Trustee or upon any transfer or exchange of any Bond Outstanding at such effective date, suitable notation shall be made on such Bond or upon any Bond issued upon any such transfer or exchange 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 to conform to such action shall be prepared, authenticated and delivered, and upon demand of the Holder of any Bond then Outstanding shall be exchanged for Bonds of the same Series and maturity then Outstanding, upon surrender of such Bonds and without the imposition by the Authority or the Trustee of any fee or cost.

## **ARTICLE X REMEDIES ON DEFAULT**

**Section 1001. Events of Default.** Each of the following events is defined as and shall constitute an “Event of Default”:

(1) a default in the due and punctual payment of a Principal Installment or the Redemption Price of any Bond when and as the same shall become due and payable, whether at maturity or upon call for redemption, or otherwise; or

(2) a default in the due and punctual payment of any installment of interest on any Bond, when and as such interest installment shall become due and payable, and such default shall continue for a period of five (5) days; or

**(3) default by the Authority in the performance or observance of any other of the covenants, agreements or conditions on its part or on the part of the Authority in this Resolution, any Supplemental Resolution or in the Bonds contained, and such default shall continue for a period of sixty (60) days after written notice thereof stating that such notice is a “Notice of Default” to the Authority by the Trustee or to the Authority and to the Trustee by the Holders of not less than sixty-six and two-thirds percent (66-2/3%) of the principal amount of the Bonds Outstanding, provided that if such default shall be such that it cannot be corrected within such sixty day period, it shall not constitute an Event of Default if corrective action is instituted within such period and diligently pursued until the failure is corrected; or**

**(4) if the Authority (1) files a petition seeking a composition of its indebtedness under the Federal bankruptcy laws, or under any other applicable law or statute of the United States of America or of the State; (2) consents to the appointment or taking possession by a receiver, liquidator, assignee, custodian, trustee, sequestrator or other similar official of the Authority or any substantial portion of either of their property; (3) makes any assignment for the benefit of creditors; or (4) admits in writing its inability generally to pay its debts generally as they become due; or**

**(5) if (1) a decree or order for relief is entered by a court having jurisdiction of the Authority adjudging the Authority a bankrupt or insolvent or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition in respect of the Authority in an involuntary case under the Federal bankruptcy laws, or under any other applicable law or statute of the United States of America or of the State; (2) a receiver, liquidator, assignee, custodian, trustee, sequestrator or other similar official of the Authority or of any substantial portion of either of their property is appointed; or (3) the winding up or liquidation of its affairs is ordered and the continuance of any such decree or order unstayed and in effect for a period of sixty (60) consecutive days,**

**Upon the happening and continuance of any Event of Default, the Trustee may and, upon the written request of the Holders of not less than sixty six and two-thirds percent (66 2/3%) of the principal amount of the Bonds Outstanding the Trustee shall, in any such case, unless the principal of all the Bonds then Outstanding shall already have become due and payable, declare the principal of all the Bonds then Outstanding, and the interest accrued thereon, to be due and payable immediately, and upon any such declaration the same shall become and be immediately due and payable, anything in the Resolution or in any of the Bonds contained to the contrary notwithstanding. The right of the Trustee to make any such declaration as aforesaid, however, is subject to the condition that if, at any time after such declaration, but before the Bonds shall have matured by their terms, all overdue installments of principal and interest upon the Bonds, together with the reasonable and proper charges, expenses and liabilities of the Trustee, and all other sums then payable by the Authority under the Resolution (except the interest accrued since the next preceding interest date on the Bonds due and payable solely by virtue of such declaration) shall either**

be paid by or for the account of the Authority or provision satisfactory to the Trustee shall be made for such payment, and all defaults under the Bonds or under the Resolution (other than the payment of principal and interest due and payable solely by reason of such declaration) shall be made good or be secured to the satisfaction of the Trustee or provision deemed by the Trustee to be adequate shall be made therefor, then and in every such case the Holders of a majority in principal amount of the Bonds Outstanding, by written notice to the Authority and to the Trustee, may rescind such declaration and annul such default in its entirety, or, if the Trustee shall have acted without a direction from the Holders of the Bonds as aforesaid at the time of such request, and if there shall not have been theretofore delivered to the Trustee written direction to the contrary by the Holders of sixty six and two-thirds percent (66 2/3%) of the principal amount of the Bonds then Outstanding, then any such declaration shall ipso facto be deemed to be rescinded and any such default and its consequences shall ipso facto be deemed to be annulled, but no such rescission and annulment shall extend to or affect any subsequent default or impair or exhaust any right or power consequent thereon.

#### **Section 1002. Accounting and Examination of Records After Default.**

(a) The Authority covenants that if an Event of Default shall have happened and shall not have been remedied, the books of record and account of the Authority shall at all times be subject to the inspection and use of the Trustee and of its agents and attorneys.

(b) The Authority covenants that if an Event of Default shall happen and shall not have been remedied, the Authority, upon demand of the Trustee, will account, as if it were the trustee of an express trust, for all Revenues and other moneys, securities and funds pledged or held under the Resolution for such period as shall be stated in such demand.

#### **Section 1003. Application of Revenues and Other Moneys After Default.**

(a) The Authority covenants that, if an Event of Default shall happen and shall not have been remedied, the Authority, upon demand of the Trustee, shall pay over or cause to be paid over to the Trustee (i) forthwith, any moneys, securities and funds then held by the Authority or a Depositary in any Fund or Account under the Resolution or under the Financing Agreement, and (ii) as promptly as practicable after receipt thereof, the Revenues.

(b) During the continuance of an Event of Default, the Trustee shall apply such Revenues and the income therefrom as follows and in the following order:

(1) To the payment of the reasonable and proper charges and expenses of the Trustee and of any engineer or firm of engineers selected by the Trustee pursuant to subsection (2) below.

(2) To the payment of the amounts required for reasonable and necessary Operating Expenses, including reasonable and necessary reserves and working capital, and for reasonable repairs and replacements, and to the

extent necessary to prevent loss of Revenues, as may be certified to the Trustee by an independent engineer or firm of engineers of recognized standing (who may be an engineer or firm of engineers retained by the Authority for other purpose) selected by the Trustee. For this purpose the books of record and account of the Authority shall at all times be subject to the inspection of such engineer or firm of engineers during the continuance of such Event of Default.

(3) To the payment of the interest and principal or Redemption Price then due on the Bonds and Parity Reimbursement Obligations (collectively, for purposes of this Section, the “Payment Obligations”) as follows:

(i) unless the principal thereof shall have become or have been declared due and payable,

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

**Second:** To the payment to the persons entitled thereto of the unpaid principal or Redemption Price, or principal and redemption premium, if any, of any Payment Obligations which shall have become due and payable, whether at maturity or by call for redemption (other than Payment Obligations called for redemption for the payment of which moneys are held pursuant to the Resolution), in the order of their due dates, with interest thereon at the rate or rates, if any, expressed therein from the respective dates upon which they become due and, if the amount available shall not be sufficient to pay in full all Payment Obligations due on any particular date, together with such interest, if any, then to the payment thereof ratably, according to the amounts of principal or Redemption Price, or principal and redemption premium, if any, due on such date, to the persons entitled thereto, without any discrimination or preference.

(ii) if the principal of all of the Bonds shall have become or have been declared due and payable, to the payment of the principal and interest then due and unpaid upon the Payment Obligations 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 Payment Obligation over any other Payment Obligation, ratably, according to the amounts due

respectively for principal and interest, to the persons entitled thereto without any discrimination or preference.

(c) Whenever moneys are to be applied pursuant to the provisions of this Section, such moneys shall be applied at such times, and from time to time, as the Trustee 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. Whenever the Trustee shall apply such funds, it shall fix the date (which shall be an interest payment date unless it 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 dates shall cease to accrue; provided, however, that if the principal or Redemption Price of the Bonds Outstanding, together with accrued interest thereon, shall have been declared to be due and payable pursuant to Section 1001, such date of declaration shall be the date from which interest shall cease to accrue. The Trustee shall give such written notice to all Owners of Bonds as it may deem appropriate of the deposit with it of any such moneys and of the fixing of any such date, and shall not be required to make payment to the Owner of any Bond until such Bond shall be presented to the Trustee for appropriate endorsement or for cancellation if fully paid.

(d) If and when all overdue installments of interest on all Payment Obligations, together with the reasonable and proper charges and expenses of the Trustee, and all other sums payable by the Authority under the Resolution, including the principal and Redemption Price of and accrued unpaid interest on all Bonds which shall then be payable by declaration or otherwise, including but not limited to all Subordinated Indebtedness shall either be paid by or for the account of the Authority, or provision satisfactory to the Trustee shall be made for such payment, and all defaults under the Resolution or the Bonds shall be made good or secured to the satisfaction of the Trustee or provision deemed by the Trustee to be adequate shall be made therefor, the Trustee shall pay over to the Authority all such Revenues then remaining unexpended in the hands of the Trustee (except Revenues deposited or pledged, or required by the terms of the Resolution to be deposited or pledged, with the Trustee), and thereupon the Authority and the Trustee shall be restored, respectively, to their former positions and rights under the Resolution, and all Revenues shall thereafter be applied as provided in Article V. No such payment over to the Authority by the Trustee or resumption of the application of Revenues as provided in Article V shall extend to or affect any subsequent default under the Resolution or impair any right consequent thereon.

#### **Section 1004. Proceedings Brought by Trustee.**

(a) If an Event of Default shall happen and shall not have been remedied, then and in every such case, the Trustee, by its agents and attorneys, if the Trustee shall deem it advisable, may proceed to protect and enforce its rights and the rights of the Holders of the Bonds under the Resolution forthwith by a suit or suits in equity or at law, whether for the specific performance of any covenant herein contained, or in aid of the execution of any power herein granted, or for an accounting against the

Authority as if the Authority were the trustee of an express trust, or in the enforcement of any other legal or equitable right as the Trustee, being advised by counsel, shall deem most effectual to enforce any of its rights or to perform any of its duties under the Resolution.

(b) All rights of action under the Resolution may be enforced by the Trustee without the possession of any of the Bonds or the production thereof in the trial or other proceedings, and any such suit or proceedings instituted by the Trustee shall be brought in its name.

(c) The Holders of not less than sixty-six and two-thirds percent (66-2/3%) a majority in principal amount of the Bonds at the time Outstanding may direct by instrument in writing 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, provided that the Trustee shall have the right to decline to follow any such direction if the Trustee shall be advised by counsel that the action or proceeding so directed may not lawfully be taken, or if the Trustee in good faith shall determine that the action or proceeding so directed would involve the Trustee in personal liability or be unjustly prejudicial to the Bondholders not parties to such direction.

(d) Upon commencing a suit in equity or upon other commencement of judicial proceedings by the Trustee to enforce any right under the Resolution, the Trustee shall be entitled to exercise any and all rights and powers conferred in the Resolution and provided to be exercised by the Trustee upon the occurrence of an Event of Default; and, as a matter of right against the Authority, without notice or demand and without regard to the adequacy of the security for the Bonds, the Trustee shall, to the extent permitted by law, be entitled to the appointment of a receiver of the moneys, securities and funds then held by the Authority in any Fund or Account under the Resolution and, subject to application of the Revenues, with all such powers as the court or courts making such appointment shall confer; but, notwithstanding the appointment of any receiver, the Trustee shall be entitled to retain possession and control of and to collect and receive income from, any moneys, securities and funds deposited or pledged with it under the Resolution or agreed or provided to be delivered or pledged with it under the Resolution.

(e) Regardless of the happening of an Event of Default, the Trustee shall have the power to, but (unless requested in writing by the Holders of not less than sixty-six and two-thirds percent (66-2/3%) in principal amount of the Bonds then Outstanding, and furnished with reasonable security and indemnity) shall be under no obligation to, institute and maintain such suits and proceedings as it may be advised shall be necessary or expedient to prevent any impairment of the security under the Resolution by any acts which may be unlawful or in violation of the Resolution, and such suits and proceedings as the Trustee may be advised shall be necessary or expedient to preserve or protect its interests and the interests of the Bondholders.

#### **Section 1005. Restriction on Bondholders' Action.**

(a) No Holder of any Bond shall have any right to institute any suit, action or proceeding at law or in equity for the enforcement of any provision of the Resolution or the execution of any trust under the Resolution or for any remedy under the Resolution, unless such Holder shall have previously given to the Trustee written notice of the happening of an Event of Default, as provided in this Article, and the Holders of not less than sixty-six and two-thirds percent (66-2/3%) in principal amount of the Bonds then Outstanding shall have filed a written request with the Trustee, and shall have offered it reasonable opportunity, either to exercise the powers granted in this Section or to institute such action, suit or proceeding in its own name, and unless such Holders shall have offered to the Trustee adequate security and indemnity against the costs, expenses and liabilities to be incurred therein or thereby, and the Trustee shall have refused to comply with such request within a reasonable time; it being understood and intended that no one or more Holders of Bonds shall have any right in any manner whatever by his or their action to affect, disturb or prejudice the pledge created by the Resolution, or to enforce any right under the Resolution, except in the manner therein provided; and that all proceedings at law or in equity to enforce any provision of the Resolution shall be instituted, had and maintained in the manner provided in the Resolution and for the equal benefit of all Holders of the Outstanding Bonds.

(b) Nothing in the Resolution or in the Bonds contained shall affect or impair the obligation of the Authority, which is absolute and unconditional, to pay at the respective dates of maturity and places therein expressed the principal of and interest on the Bonds to the respective Holders thereof, or affect or impair the right of action, which is also absolute and unconditional, of any Holder to enforce such payment of his Bond.

#### **Section 1006. Trustee May File Proofs of Claim.**

(a) In the case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relating to the Authority, or any property of the Authority, the Trustee (whether or not the principal of the Bonds shall then be due and payable by acceleration or otherwise, and whether or not the Trustee shall have made any demand upon the Authority for the payment of overdue principal and interest) shall be entitled and empowered, by intervention in such proceeding or other means:

(i) to file and prove a claim for the whole amount of the principal, Redemption Price, if any, and interest owing and unpaid in respect of the Bonds then Outstanding and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel) and of the Owners allowed in such proceeding; and

(ii) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same;



and any receiver, assignee, trustee, liquidator, sequestrator or similar official in any such judicial proceeding is hereby authorized by each Owner to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the Owners, to pay to the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 1105. Nothing in this Section shall confer or be deemed to confer on the Trustee any right to collect and receive moneys or other property other than the Trust Estate or in respect thereof.

(b) No provision of the Resolution shall empower the Trustee to authorize or consent to or accept or adopt on behalf of any Owners of the Bonds any plan of reorganization, arrangement, adjustment or composition affecting any of the Bonds or the rights of any Owner thereof, or to authorize the Trustee to vote in respect of the claim of any Owner in any such proceeding.

**Section 1007. Remedies Not Exclusive.** No remedy by the terms of the Resolution conferred upon or reserved to the Trustee or the Bondholders is intended to be exclusive of any other remedy, but each and every such remedy shall be cumulative and shall be in addition to every other remedy given under the Resolution or existing at law or in equity or by statute on or after the date of adoption of the Resolution.

**Section 1008. Effect of Waiver and Other Circumstances.**

(a) No delay or omission of the Trustee or of any Bondholder to exercise any right or power arising upon the happening of an Event of Default shall impair any right or power or shall be construed to be a waiver of any such default or to be an acquiescence therein; and every power and remedy given by this Article to the Trustee or to the Bondholders may be exercised from time to time and as often as may be deemed expedient by the Trustee or by the Bondholders.

(b) Prior to the declaration of maturity of the Bonds as provided in Section 1001, the Holders of a majority in principal amount of the Bonds at the time Outstanding, or their attorneys in-fact duly authorized, may on behalf of the Holders of all of the Bonds waive any past default under the Resolution and its consequences, except a default in the payment of interest on or principal or Redemption Price of the Bonds. No such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

## **ARTICLE XI CONCERNING FIDUCIARIES**

**Section 1101. Trustee, Appointment and Acceptance of Duties.** Bank of New York Mellon, New York, New York, has been appointed and is hereby confirmed as Trustee. The Trustee shall signify its acceptance of the duties and obligations imposed upon it by the Resolution by executing the certificate of authentication endorsed upon the Bonds, and, by executing such certificate upon any Bond, the Trustee shall be deemed to have accepted such

duties and obligations not only with respect to the Bond so authenticated, but with respect to all the Bonds thereafter to be issued, but only, however, upon the terms and conditions set forth in the Resolution.

**Section 1102. Paying Agents; Appointment and Acceptance of Duties.**

(a) The Authority may appoint one or more Paying Agents for the Bonds of any Series, by Supplemental Resolution, and the Authority may at any time or from time to time appoint one or more other Paying Agents for such Bonds in the manner and subject to the conditions set forth in Section 1113 for the appointment of a successor Paying Agent. The Trustee may be appointed a Paying Agent.

(b) Each Paying Agent shall signify its acceptance of the duties and obligations imposed upon it by the Resolution by executing and delivering to the Authority and to the Trustee a written acceptance thereof.

**Section 1103. Responsibilities of Fiduciaries.** The recitals of fact in the Resolution and in the Bonds contained shall be taken as the statements of the Authority and no Fiduciary assumes any responsibility for the correctness of the same. No Fiduciary makes any representations as to the validity or sufficiency of the Resolution or of any Bonds issued thereunder or in respect of the security afforded by the Resolution, and no Fiduciary shall incur any liability in respect thereof. The Trustee shall, however, be responsible for its representation contained in its certificate on the Bonds. No Fiduciary shall be under any responsibility or duty with respect to the issuance of the Bonds for value or the application of the proceeds thereof or the application of any moneys paid to the Authority or for any losses incurred upon the sale or redemption of any securities purchased for or held in any Fund or Account under the Resolution. No Fiduciary shall be under any responsibility or duty with respect to the application of any moneys paid to any other Fiduciary. No Fiduciary shall be liable in connection with the performance of its duties under the Resolution except for its own willful misconduct, negligence or default. The Trustee, prior to the occurrence of an Event of Default and after the curing of all Events of Default which may have occurred, undertakes to perform such duties and only such duties as are specifically set forth in the Resolution and no implied covenants or obligations shall be read into the Resolution against the Trustee.

**Section 1104. Evidence on Which Fiduciaries May Act.**

(a) Each Fiduciary shall be protected in acting upon any notice, resolution, request, consent, order, certificate, report, opinion, bond, or other paper or document believed by it to be genuine, and to have been signed or presented by the proper party or parties. Each Fiduciary 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 such Fiduciary under the Resolution in good faith and in accordance therewith.

(b) Whenever any Fiduciary shall deem it necessary or desirable that a matter proved or established prior to taking or suffering any action under the

**Resolution, such matter (unless other evidence in respect thereof be therein specifically prescribed) may be deemed to be conclusively proved and established by a Certificate of an Authorized Representative of the Authority, as the case may be, and such Certificate shall be full warrant for any action taken or suffered in good faith under the provisions of the Resolution upon the faith thereof; but in its discretion the Fiduciary may in lieu thereof accept other evidence of such fact or matter or may require such further or additional evidence as to it may seem reasonable.**

**(c) Except as otherwise expressly provided in the Resolution, any request, order, notice or other direction required or permitted to be furnished pursuant to any provision thereof by the Authority to any Fiduciary shall be sufficiently executed if executed in the name of the Authority by its respective Authorized Representative.**

**Section 1105. Compensation. The Authority shall pay to each Fiduciary from time to time reasonable compensation for all services rendered under the Resolution, and also all reasonable expenses, charges, counsel fees and other disbursements, including those of its attorneys, agents, and employees, incurred in and about the performance of their powers and duties under the Resolution. To the extent permitted by law, the Authority further agrees to indemnify and save each Fiduciary harmless against any liabilities which it may incur in the exercise and performance of its powers and duties hereunder and which are not due to its willful misconduct, negligence or bad faith.**

**Section 1106. Certain Permitted Acts. Any Fiduciary may become the Owner of any Bonds or any other obligations of the Authority with the same rights it would have if it were not a Fiduciary. To the extent permitted by law, any Fiduciary may act as Depositary for, and permit any of its officers or directors to act as a member of, or in any other capacity with respect to, any committee formed to protect the rights of Bondholders or the Holders of any other obligations of the Authority or to effect or aid in any reorganization growing out of the enforcement of the Bonds or any other obligations of the Authority or the Resolution, whether or not any such committee shall represent the Holders of a majority or more in principal amount of the Bonds then Outstanding.**

**Section 1107. Resignation of Trustee. The Trustee may at any time resign and be discharged of the duties and obligations created by the Resolution by giving not less than sixty days written notice to the Authority and mailing notice thereof to the Bondholders. Such resignation shall take effect immediately upon the appointment of a successor Trustee by the Authority or the Bondholders as provided in Section 1109.**

**Section 1108. Removal of Trustee. The Trustee may be removed at any time by an instrument or concurrent instruments in writing, filed with the Trustee, and signed by the Holders of a majority in principal amount of the Bonds then Outstanding or their attorneys in fact duly authorized, excluding any Bonds held by or for the account of the Authority. The Authority may remove the Trustee at any time, except during the existence of an Event of Default, by filing an instrument signed by an Authorized Representative of the Authority.**

**Section 1109. Appointment of Successor Trustee.**

(a) In case at any time the Trustee shall resign or shall be removed or shall become incapable of acting, or shall be adjudged a bankrupt or insolvent, or if a receiver, liquidator or conservator of the Trustee, or its property, shall be appointed, or if any public officer shall take charge or control of the Trustee, or of its property or affairs, a successor may be appointed by the Holders of a majority in principal amount of the Bonds then Outstanding, 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 such successor Trustee, notification thereof being given to the Authority and the predecessor Trustee; but (unless a successor Trustee shall have been appointed by the Bondholders as aforesaid) the Authority by a duly executed written instrument signed by an Authorized Representative shall forthwith appoint a Trustee to fill such vacancy until a successor Trustee shall be appointed by the Bondholders as authorized in this Section. The Authority shall mail notice of any such appointment made by it not less than twenty days after such appointment. Any successor Trustee appointed by the Authority shall, immediately and without further act, be superseded by a Trustee appointed by the Bondholders.

(b) If in a proper case no appointment of a successor Trustee shall be made pursuant to the foregoing provisions of this Section within forty five days after the Trustee shall have given to the Authority written notice as provided in Section 1107 or after a vacancy in the office of the Trustee shall have occurred by reason of its inability to act, the Trustee or the Holder of any Bond may apply to any court of competent jurisdiction to appoint a successor Trustee. Said court may thereupon, after such notice, if any, as such court may deem proper and prescribe, appoint a successor Trustee.

(c) Any Trustee appointed under the provisions of this Section in succession to the Trustee shall be a bank or trust company organized under the laws of any state or a national banking association, and having a capital and surplus aggregating at least \$100,000,000, if there be such a bank or trust company or national banking association willing and able to accept the office on reasonable and customary terms and authorized by law to perform all the duties imposed upon it by the Resolution.

**Section 1110. Transfer of Rights and Property to Successor Trustee.** Any successor Trustee appointed under the Resolution shall execute, acknowledge and deliver to its predecessor Trustee, and also to the Authority, an instrument accepting such appointment, and thereupon such successor Trustee, without any further act, deed or conveyance, shall become fully vested with all moneys, estates, properties, rights, powers, duties and obligations of such predecessor Trustee, with like effect as if originally named as Trustee; but the Trustee ceasing to act shall nevertheless, on the written request of the Authority, or of the successor Trustee, 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 Trustee all the right,

**title and interest of the predecessor Trustee in and to any property held by it under the Resolution, and shall pay over, assign and deliver to the successor Trustee any money or other property subject to the trusts and conditions herein set forth. Should any deed, conveyance or instrument in writing from the Authority be required by such successor Trustee for more fully and certainly vesting in and confirming to such successor Trustee any such estates, rights, powers and duties, 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. Any such successor Trustee shall promptly notify any Paying Agent of its appointment as Trustee.**

**Section 1111. Merger or Consolidation. Any company into which any Fiduciary may be merged or converted or with which it may be consolidated or any company resulting from any merger, conversion or consolidation to which it shall be a party or any company to which any Fiduciary may sell or transfer all or substantially all of its corporate trust business, provided such company shall be a bank or trust company organized under the laws of any state of the United States or a national banking association and, in the case of any successor Trustee, shall meet the requirements of paragraph (c) of Section 1109, in the case of a successor Paying Agent, shall meet the requirements of paragraph (a) of Section 1113, and shall be authorized by law to perform all the duties imposed upon it by the Resolution, shall be the successor to such Fiduciary without the execution or filing of any paper or the performance of any further act.**

**Section 1112. Adoption of Authentication. In case any of the Bonds contemplated to be issued under the Resolution shall have been authenticated but not delivered, any successor Trustee may adopt the certificate of authentication of any predecessor Trustee so authenticating such Bonds and deliver such Bonds so authenticated; and, in case any of the said Bonds shall not have been authenticated, any successor Trustee may authenticate such Bonds in the name of the predecessor Trustee, or in the name of the successor Trustee, and in all such cases such certificate shall have the full force which it is anywhere in said Bonds or in the Resolution provided that the certificate of the Trustee shall have.**

**Section 1113. Resignation or Removal of Paying Agent and Appointment of Successor.**

**(a) Any Paying Agent may at any time resign and be discharged of the duties and obligations created by the Resolution by giving at least sixty days written notice to the Authority, the Trustee, and the other Paying Agents. Any Paying Agent may be removed by the Authority at any time by an instrument filed with such Paying Agent and the Trustee and signed by an Authorized Representative. Any successor Paying Agent shall be appointed by the Authority, with the approval of the Trustee, and shall be a bank or trust company organized under the laws of any state of the United States or a national banking association, having a capital and surplus aggregating at least \$100,000,000, and willing and able to accept the office on reasonable and customary terms and authorized by law to perform all the duties imposed upon it by the Resolution.**

(b) 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 as Paying Agent to its successor, or if there be no successor, to the Trustee. In the event that for any reason there shall be a vacancy in the office of any Paying Agent, the Trustee shall act as such Paying Agent.

**Section 1114. Authenticating Agent.**

(a) With the consent of the Authority, the Trustee may appoint an additional person, firm or company to act as an authenticating agent, in addition to the Trustee, with power to act on its behalf and subject to its direction in the authentication and delivery of Bonds in connection with transfers and exchanges under Article III. For all purposes of the Resolution, the authentication and delivery of Bonds by an Authenticating Agent pursuant to this Section 1114 shall be deemed to be authentication and delivery of those Bonds by the Trustee and the provisions of Article III hereof shall be applicable to any Authenticating Agent, and all references therein to "Trustee" insofar as they pertain to the authentication, transfer or registration of Bonds shall also mean "Authenticating Agent" if such an entity has been appointed for such purposes.

(b) Any Authenticating Agent may at any time resign by giving written notice of resignation to the Trustee and to the Authority. The Trustee may at any time terminate the agency of any Authenticating Agent, by giving written notice of termination to such Authenticating Agent and to the Authority. Upon receiving such a notice of resignation or upon such a termination, or in case at any time any Authenticating Agent shall cease to be eligible under this Section, the Trustee may appoint a successor Authenticating Agent acceptable to the Authority.

(c) Within ten days after such appointment of an Authenticating Agent or successor Authenticating Agent, the Trustee shall mail notice thereof to the Owners of the Bonds at the addresses appearing on the registry books.

(d) The Trustee shall pay to any Authenticating Agent from time to time reasonable compensation for its services, and the Trustee shall be entitled to be reimbursed for such payments pursuant to Section 1105.

**Section 1115. Several Capacities.** Anything in the Resolution to the contrary notwithstanding, the same entity may serve as the Trustee, or any other Fiduciary, and in any combination of such capacities, to the extent permitted by law.

**ARTICLE XII  
MISCELLANEOUS**

**Section 1201. Defeasance.**

(a) If the Authority shall pay or cause to be paid to the Holders of all Bonds then Outstanding, the Principal Installments and interest and Redemption Price, if

any, to become due thereon, at the times and in the manner stipulated therein and in the Resolution, then, at the option of the Authority, expressed in a Certificate of an Authorized Representative of the Authority and delivered to the Trustee, the covenants, agreements and other obligations of the Authority to the Bondholders shall be discharged and satisfied and such Holders shall cease to be entitled to any lien, benefit or security under the Resolution. In such event, the Trustee shall, upon the request of the Authority, execute and deliver to the Authority all such instruments as may be desirable to evidence such discharge and satisfaction and the Fiduciaries shall pay over or deliver to the Authority all moneys, securities and funds held by them pursuant to the Resolution which are not required for the payment or redemption of Bonds not theretofore surrendered for such payment or redemption.

(b) Bonds or any portion thereof for the payment or redemption of which moneys shall have been set aside and shall be held in trust by the Trustee (through deposit by the Authority of funds 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 paragraph (a) of this Section. Any Outstanding Bonds or any portion thereof shall prior to the maturity or redemption date thereof be deemed to have been paid within the meaning and with the effect expressed in subsection (a) of this Section either (A) as provided in the Supplemental Resolution authorizing their issuance or (B) 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 instructions accepted in writing by the Trustee to mail as provided in Article VI notice of redemption of such Bonds (other than Bonds which have been purchased by the Trustee at the direction of the Authority as hereinafter provided prior to the mailing of such notice of redemption) on said date, (ii) there shall have been deposited with the Trustee either moneys in an amount which shall be sufficient, or Defeasance Obligations the principal installments of and/or the interest on which when due, without reinvestment, 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 Installments or Redemption Price, if applicable, and interest due and to become due on said Bonds or portion thereof on or prior to the redemption date or maturity date thereof, as the case may be, and (iii) in the event said Bonds are not to be redeemed within the next succeeding 60 days, the Authority shall have given the Trustee in form satisfactory to it irrevocable instructions to mail, as soon as practicable, a notice to the Holders of such Bonds that the deposit required by clause (ii) above has been made with the Trustee and that said Bonds or portion thereof (as the same thereafter may change) are deemed to have been paid in accordance with this Section and stating such maturity or redemption date (as the same thereafter may change) upon which moneys are to be available for the payment of the Principal Installments or Redemption Price, if applicable, on said Bonds or portion thereof (other than Bonds which have been purchased by the Trustee at the direction of the Authority as hereinafter provided prior to the publication of the notice of redemption referred to in clause (i) hereof). The Trustee also shall mail, as soon as practicable, a notice to the Holders of any Bonds affected by any change contemplated by the preceding clause (iii), describing such change. The Trustee shall, as and to the extent necessary, apply moneys held by it pursuant to this Section to the retirement of said

**Bonds (or portions thereof) in amounts equal to the unsatisfied balances of any Sinking Fund Installments with respect to such Bonds (or portions thereof), all in the manner provided in the Resolution.**

**The Trustee shall, if so directed by the Authority (x) prior to the maturity date of Bonds (or portions thereof) deemed to have been paid in accordance with this Section which are not to be redeemed prior to their maturity date or (y) prior to the mailing of the notice of redemption referred to in clause (i) above with respect to any Bonds deemed to have been paid in accordance with this Section which are to be redeemed on any date prior to their maturity, apply moneys deposited with the Trustee in respect of such Bonds and redeem or sell Defeasance Obligations so deposited with the Trustee and apply the proceeds thereof to the purchase of such Bonds and the Trustee shall immediately thereafter cancel all such Bonds so purchased; provided, however, that the Trustee shall receive an Accountant's Certificate showing that the moneys and Defeasance Obligations remaining on deposit with the Trustee after the purchase and cancellation of such Bonds shall be sufficient to pay when due the Principal Installment or Redemption Price, if applicable, and interest due or to become due on all Bonds, in respect of which such moneys and Defeasance Obligations are being held by the Trustee on or prior to the redemption date or maturity date thereof, as the case may be, and a Bond Counsel's Opinion to the effect that such redemption or sale of such Defeasance Obligations will not adversely affect the exclusion of the interest on such Bonds (if issued on a tax-exempt basis) from gross income for purposes of federal income taxation and that such redemption or sale otherwise complies with or is permitted by the provisions of the Resolution. The directions given by the Authority to the Trustee referred to in the preceding sentence shall also specify the portion, if any, of such Bonds so purchased and canceled to be applied against the obligation of the Trustee to pay Bonds deemed paid in accordance with this Section upon their maturity date or dates and the portion, if any, of such Bonds so purchased and canceled to be applied against the obligation of the Trustee to redeem Bonds deemed paid in accordance with this Section on any date or dates prior to their maturity. In the event that on any date as a result of any purchases and cancellations of Bonds as provided in this Section the total amount of moneys and Defeasance Obligations remaining on deposit with the Trustee under this Section is in excess of the total amount which would have been required to be deposited with the Trustee or such date in respect of the remaining Bonds in order to satisfy clause (ii) of the first paragraph of this subsection (b) the Trustee shall, if requested by the Authority, pay the amount of such excess to the Authority free and clear of any lien or pledge securing said Bonds or otherwise existing under the Resolution. Neither Defeasance Obligations nor moneys deposited with the Trustee pursuant to this Section nor principal or interest payments on any such Defeasance Obligations shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal or Redemption Price, if applicable, and interest on said Bonds; provided, however, that any cash received from such principal or interest payments on such Defeasance Obligations deposited with the Trustee, (A) to the extent such cash will not be required at any time for such purpose, shall be paid over to the Authority as received by the Trustee, free and clear of any trust, lien or pledge securing said Bonds or otherwise existing under the Resolution, and (B) to the extent such cash will be required for such purpose at a later date, shall, to the extent practicable, be reinvested at the written direction of an Authorized Representative of the Authority in Defeasance Obligations maturing at times and in amounts sufficient to pay when due the principal or Redemption Price, if**



applicable, and interest to become due on said Bonds on or prior to such redemption date or maturity date thereof, as the case may be, and interest earned from such reinvestments shall be paid over to the Authority, as received by the Trustee, free and clear of any lien or pledge securing said Bonds or otherwise existing under the Resolution.

(c) Anything in the Resolution to the contrary notwithstanding, any moneys held by a Fiduciary in trust for the payment and discharge of the principal of or interest on any Bonds which remain unclaimed for two years after the date when such principal or interest, respectively, has become due and payable, either at their stated maturity dates or by call for earlier redemption, if such moneys were held by the Fiduciary at such date, or for two years after the date of deposit of such moneys if deposited with the Fiduciary after the said date when such principal or interest, as the case may be, becomes due and payable, shall, at the written request of the Authority, be repaid by the Fiduciary to the Authority, as its absolute property and free from trust, and the Fiduciary shall thereupon be released and discharged with respect thereto and the Bondholders shall look only to the Authority for the payment of such principal or interest, as the case may be. Notwithstanding the foregoing or anything in the Resolution to the contrary, any moneys held by a Fiduciary in trust for the payment and discharge of the principal of or interest on any Bonds which remain unclaimed after such moneys were to be applied to the payment of such principal or interest, as the case may be, in accordance with the Resolution may be applied in accordance with the provisions of the Abandoned Property Law of the State, being Chapter 1 of the Consolidated Laws of the State, or any successor provision thereto, and upon such application, the Fiduciary shall thereupon be released and discharged with respect thereto and the Holders of Bonds shall look only to the Authority or the Comptroller of the State for the payment of such principal or interest, as the case may be. Before being required to make any such payment to the Authority or to apply such moneys in accordance with the Abandoned Property Law (or its successor) of the State, the Fiduciary shall, at the expense of the Authority, cause to be mailed to the Bondholders entitled to receive such moneys a notice that said moneys remain unclaimed and that, after a date named in said notice, which date shall be not less than 30 days after the date of the mailing, the balance of such moneys then unclaimed will be returned to the Authority or applied in accordance with the Abandoned Property Law (or its successor) of the State, as the case may be.

**Section 1202. Evidence of Signatures of Bondholders and Ownership of Bonds.**

(a) Any request, consent, revocation of consent or other instrument which the Resolution may require or permit to be signed and executed by the Bondholders may be in one or more instruments of similar tenor, and shall be signed or executed by such Bondholders in person or by their attorneys in-fact appointed in writing. Proof of the execution of any such instrument, or of an instrument appointing any such attorneys, shall be sufficient for any purpose of the Resolution (except as otherwise therein expressly provided) if made in any manner satisfactory to the Trustee. Proof of the holding of Bonds on any date shall be provided by the registration books of the Authority maintained by the Trustee.

(b) Any request or consent by the Owner of any Bond shall bind all future Owners of such Bond and any Bond issued in exchange therefor in respect of anything done or suffered to be done by the Authority or any Fiduciary in accordance therewith.

**Section 1203. Moneys Held for Particular Bonds.** The amounts held by any Fiduciary for the payment due on any date with respect to particular Bonds shall, on and after such date and pending such payment, be set aside on its books and held in trust by it for the Holders of the Bonds entitled thereto.

**Section 1204. Preservation and Inspection of Documents.** All documents received by any Fiduciary under the provisions of the Resolution shall be retained in its possession and shall be subject at all reasonable times to the inspection of the Authority, any other Fiduciary, and any Bondholder and their agents and their representatives, any of whom may make copies thereof.

**Section 1205. Parties Interested Herein; Survival of Resolution for Benefit of Subordinated Indebtedness.**

(a) Nothing in the Resolution expressed or implied is intended or shall be construed to confer upon, or to give to, any person or corporation, other than the Authority, the Fiduciaries, the Holders of the Bonds, and, only to the extent expressly provided in the Resolution, and Subordinated Indebtedness and the issuers of Credit Facilities and parties to Financial Contracts, any right, remedy or claim under or by reason of the Resolution or any covenant, condition or stipulation thereof. All covenants, stipulations, promises and agreements in the Resolution contained by and on behalf of the Authority shall be for the sole and exclusive benefit of the Authority, the Fiduciaries, the Holders of the Bonds, and, only to the extent expressly provided in the Resolution, the holders of Subordinated Indebtedness and the issuers of Credit Facilities and parties to Financial Contracts.

(b) Anything in the Resolution to the contrary notwithstanding, including but not limited to Section 1201, the Resolution shall remain in full force and effect to the extent and for so long as the provisions of the Resolution are required for the payment and security of Subordinated Indebtedness.

**Section 1206. No Personal Liability on Bonds or Subordinated Indebtedness.** Neither the Trustees of the Authority nor any person executing Bonds, Parity Reimbursement Obligations, Subordinated Indebtedness, Subordinated Reimbursement Obligations or Financial Contracts shall be liable personally thereon or be subject to any personal liability or accountability by the issuance or execution and delivery thereof.

**Section 1207. Successors and Assigns.** Whenever in the Resolution the Authority is named or referred to, it shall be deemed to include its successors and assigns and all the covenants and agreements in the Resolution contained by or on behalf of the Authority shall bind and enure to the benefit of its successors and assigns whether so expressed or not.

**Section 1208. Severability of Invalid Provisions.** If any one or more of the covenants or agreements provided in this Resolution on the part of the Authority or any Fiduciary to be performed should be contrary to law, then such covenant or covenants, agreement or agreements, shall be deemed severable from the remaining covenants and agreements, and shall in no way affect the validity of the other provisions of the Resolution.

**Section 1209. Payments on Saturdays, Sundays and Holidays.** In any case where the date of any payment required to be made under the Resolution shall be a Saturday or a Sunday or shall be, at the place designated for such payment a legal holiday or a day on which banking institutions are authorized by law to close, then such payment shall not be made on such date but shall be made on the next succeeding business day not a Saturday, Sunday or a legal holiday or a day upon which banking institutions are authorized by law to close.

**Section 1210. Governing Law.** The Resolution shall be governed by and interpreted in accordance with internal laws of the State without regard to conflicts of laws principles.

**Section 1211. Findings and Determinations; Effective Date.**

*(a) Finding and Determination.* None of the modifications and amendments effectuated by this amendment and restatement of the Resolution 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 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, or change or modify any of the rights or obligations of any Fiduciary without its written assent thereto and, accordingly, each such modification or amendment may be made with the written consent of the Holders of at least a majority of the Bonds outstanding in accordance with Section 902 of the General Resolution.

*(b) Effectiveness of Amendments.* The amendments made by this amendment and restatement of the Resolution shall be effective upon the filing with the Trustee of consents (which have not been revoked), executed by Holders (or, to the extent provided by the Supplemental Resolution authorizing any Bonds, bond insurers or others deemed to be Holders or the underwriters of any series of Bonds), or upon the deemed consent pursuant to subsection (e) below of the Holders, of not less than a majority in principal amount of the Bonds then Outstanding. Following the effectiveness of such amendments, the officers and employees of the Authority shall take all action necessary or appropriate to be published and mailed notice of such amendments as provided by Section 902 of the General Resolution.

*(c) Amendments.* The provisions of this amended and restated Resolution may be modified by subsequent Supplemental Resolution, adopted prior to the effective date of the amendments made by this Section, to the extent necessary or desirable, as determined by the Trustees, to give full effect to the substance of such provisions.

(d) *Deemed Consents.* Pursuant to Section 903 of the General Resolution, the original purchasers and Holders of Bonds issued on and after the effective date of this Supplemental Resolution, by their purchase and acceptance thereof, thereby (i) consent, and shall be deemed to have consented to, the modifications and amendments made by or pursuant to this amended and restated Resolution, and (ii) waive, and shall be deemed to have waived, any and all other formal notices, implementation or timing requirements that may otherwise be required under the Resolution, which consents shall be effective and binding unless and until revoked pursuant to and to the extent permitted by said Section 903 of the Resolution.

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### **Requested Action**

The Board of Trustees (the “Board”) of the Long Island Power Authority (“LIPA”) is requested to adopt a resolution: (i) approving the annual report on the Board Policy on Oversight and LIPA Operations (the “Policy”); (ii) finding that LIPA has complied with the Policy; and (iii) approving certain amendments to the Policy, which resolution is attached hereto as Exhibit “A”.

### **Background**

LIPA utilizes contracts with service providers to provide transmission and distribution operations services, fuel and power procurement, and power supply resources. Under the LIPA Reform Act and the Amended and Restated Operations Services Agreement (the “OSA”), LIPA has oversight rights and certain responsibilities with respect to those contracts, the operation and maintenance of the Long Island electric grid, and the generation assets under contract to LIPA.

By Resolution No. 1409, dated March 29, 2018, the Board adopted the Policy with the purpose of establishing the Board’s expectations for oversight by LIPA of the “service providers in a systematic manner that meets the needs and protects the interests of LIPA’s customers”. By Resolution No. 1461, dated January 23, 2019, the Board approved amendments to the Policy related to LIPA’s direct operations.

### **Compliance with the Policy**

Staff recommends that, for the reasons set forth below, the Board find that LIPA complied with the Policy over the last year.

The Policy requires that the Chief Executive Officer annually report to the Board on the Policy, including: (i) work plans for LIPA Staff for each year; (ii) accomplishments versus the work plan for the prior year; (iii) oversight findings that involve material deviations from contract standards or that represent a significant risk to LIPA or its customers; (iv) activities that foster continuous improvement; and (v) sufficiency of LIPA Staff and resources to achieve oversight goals.

***2020 Work Plan:***

- Attached as Exhibit “C” is the 2020 Work Plan. The 2020 Work Plan describes the activities that LIPA Staff intends to undertake to further LIPA’s mission and the Board’s policies in the areas of Reliability, Customer Service, Oversight, Resource Planning, Energy Efficiency and Renewables, Regionally Comparable Electric Rates, and Taxes, PILOTs and Assessments.
- The 2020 Work Plan describes those activities that LIPA Staff believes are critical to advancing the Board Policies and LIPA’s mission and are achievable based on current staffing levels and budgets.
- The 2020 Work Plan includes activities for which LIPA has direct responsibility, like finance and legal, and oversight activities for functions for which LIPA’s service providers, including PSEG Long Island and National Grid have direct responsibility.

***2019 Work Plan Accomplishments:***

- Attached as Exhibit “D” is the 2019 Accomplishments Report (the “2019 Accomplishments Report”). The 2019 Accomplishments Report provides a summary of LIPA Staff’s 2019 accomplishments toward meeting the expectations of the LIPA Trustees and serving the needs of LIPA’s customer-owners.
- The 2019 Accomplishments Report documents Staff’s progress on the 49 initiatives identified in the 2019 Work Plan as activities that would further the Board’s policies in LIPA’s key performance areas such as customer service, reliability, clean energy and affordability.
- As discussed in more detail in the 2019 Accomplishments Report, Staff completed 32 of the 49 goals and made significant progress on the remaining 17, with additional work to be completed during 2020.

***Oversight observations that involve material deviations from contract standards or that represent a significant risk to LIPA or its customers:***

- Staff has reviewed its oversight and audit observations and concludes that none constitute a material deviation or significant risk to LIPA or its customers.

***Activities that foster continuous improvement:***

- As discussed with specificity in the 2019 Work Plan Accomplishments Report, many of the accomplishments Staff achieved during 2019, and the new plans and initiatives Staff will develop in response to its experiences with the 2019 Work Plan, will foster continuous improvement.

- Specifically, Staff (i) worked with the other stakeholders in New York State to begin to implement and advance the clean energy and renewables policies included in the Climate Leadership and Community Protection Act adopted in July 2019; (ii) explored additional avenues for reducing costs through financial tools; (iii) implemented the Board’s Policy on Debt and Access to Credit Markets, which resulted in ratings upgrades from all three rating agencies; and (iv) improved LIPA’s employee engagement scores and employee assistance programs to maintain a healthy and productive workforce. PSEG Long Island also undertook several initiatives, and the Report describes Staff’s oversight of those projects.

*Sufficiency of LIPA Staff and resources to achieve oversight goals:*

- As shown in the 2019 Accomplishments Report, Staff completed 32 of the 49 goals it set in the 2019 Work Plan and made significant progress on the remaining 17. Staff believes that current staffing levels and resources are adequate to achieve LIPA’s oversight goals with hiring for vacant positions.

**Annual Review of the Policy**

Staff proposes changes to the Policy, as detailed below and reflected in the revised Policy in Exhibit “B”.

As part of LIPA’s efforts towards continuous improvement, Staff has completed a project to better define its strategic planning process and the concept of oversight. This effort has included drafting of internal policies for strategic planning and oversight, which among other things, established certain management committees to coordinate such activities.

Staff recommends amending the Policy to contemplate the work to be done by these committees, as well as to better define the roles of the Board and management around these activities. The roles defined in the Policy for the Board and management are consistent with the Board’s Policy Governance model.

Additionally, certain other non-material wording changes are proposed.

**Recommendation**

Based upon the foregoing, I recommend approval of the above requested action by adoption of a resolution in the form attached hereto.

**1547. RESOLUTION APPROVING THE REPORT TO THE BOARD OF TRUSTEES ON THE BOARD POLICY ON OVERSIGHT AND LIPA OPERATIONS**

WHEREAS, the Board Policy on Oversight and LIPA Operations (the “Policy”) was most recently reviewed and approved by the Board of Trustees by Resolution No. 1461, dated January 23, 2019; and

**WHEREAS, the Board has received the annual Staff report on compliance with the Policy; and**

**WHEREAS, the Board has reviewed the Policy and approves the changes to the Policy as recommended by Staff.**

**NOW, THEREFORE, BE IT RESOLVED, that consistent with the accompanying memorandum, the Board hereby finds that LIPA has complied with the Policy for the period since the adoption of the Policy, approves the annual report to the Board, and approves updates to the Policy, as recommended herein.**

**\*\*\***

### **Requested Action**

**The Board of Trustees (the “Board”) of the Long Island Power Authority (“LIPA”) is being requested to authorize the Chief Executive Officer or his designee to execute an agreement with the New York State Energy Research and Development Authority (“NYSERDA”) for the purchase of renewable energy certificates (“RECs”) required for LIPA’s compliance with goals established by the Climate Leadership and Community Protection Act (“CLCPA”).**

### **Background**

**On August 1, 2016, the New York State Public Service Commission (“PSC”) adopted an order establishing a Clean Energy Standard (the “CES Order”) as part of the State’s strategy to achieve a 40% reduction of statewide greenhouse gas emissions by 2030. The Order required that 50% of New York’s electricity be generated from renewable resources by 2030. The CES Order expected every Load Serving Entity<sup>1</sup> (“LSE”) in New York State, including LIPA, which is not subject to the PSC’s jurisdiction, to “participate by satisfying their requisite share of responsibility.”**

**Effective January 1, 2020, the CLCPA has increased the 2030 renewable energy goal from 50% to 70%. While NYSERDA issues requests for proposals (“RFPs”) on behalf of jurisdictional LSEs to procure RECs from newly-developed renewable energy resources under long-term contracts, LIPA has met its renewable energy procurement targets by purchasing RECs (along with associated energy) from generators contracted under LIPA’s RFPs and Feed-In Tariff programs.**

**The Board’s policy on Resource Planning and Renewable Energy provides for meeting the State’s clean energy goals in part by LIPA procuring cost-effective renewable resources and RECs and acting in coordination with other State energy authorities. Accordingly, LIPA seeks to contract with NYSERDA to include a portion of LIPA’s future needs in NYSERDA’s 2020 REC procurement in order to obtain statewide economies of scale.**

## Discussion

Recognizing that cooperation and coordination of REC procurements with NYSERDA will further LIPA's and NYSERDA's mutual goal of stimulating and deepening the developer marketplace and providing the benefits of clean energy and efficient procurements to the State's and LIPA's electric ratepayers in a cost-effective manner, LIPA staff proposes that LIPA enter into an agreement with NYSERDA to purchase a share of RECs that NYSERDA will acquire from its 2020 REC RFP (RESRFP20-1). The agreement would allow LIPA the option to purchase a proportionate share (up to 20%) of RECs delivered under all contracts selected by NYSERDA in its 2020 REC RFP, at prices<sup>2</sup> paid by NYSERDA to the renewable project developers. The specific amount purchased will be selected by LIPA based on projected LIPA REC needs.

## Recommendation

Based on the foregoing, I recommend that the Trustees authorize the Chief Executive Officer or his designee to take all actions, including, without limitation, execution of an agreement with NYSERDA to enable LIPA's purchase of RECs as described above.

### **1548. AUTHORIZATION TO EXECUTE AN AGREEMENT WITH NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY ("NYSERDA") FOR THE PURCHASE OF TIER 1 RENEWABLE ENERGY CERTIFICATES TO BE ACQUIRED BY NYSERDA IN THE 2020 REQUEST FOR PROPOSALS (RESRFP20-1)**

WHEREAS, the New York State Public Service Commission has established a Clean Energy Standard ("CES") which requires that 50 percent of the State's electricity be generated from renewable energy resources by 2030; and

WHEREAS, the Climate Leadership and Community Protection Act of 2019 has increased the 2030 renewable energy goal to 70 percent; and

WHEREAS, the CES established annual renewable energy procurement targets for the period 2017 through 2021 for the Load Serving Entities, including LIPA, to meet the State's goal; and

WHEREAS, LIPA recognizes that cooperation and coordination of renewable energy certificate ("REC") procurements by LIPA and NYSERDA will further LIPA's and NYSERDA's mutual goal of stimulating and deepening the developer marketplace and providing the benefits of clean energy and efficient procurements to the State's and LIPA's electric ratepayers in a cost effective manner; and

WHEREAS, LIPA and NYSERDA have negotiated an agreement that would allow LIPA to purchase a portion of RECs acquired by NYSERDA under long-term contracts made as a result of its 2020 request for proposals;



**NOW, THEREFORE, BE IT RESOLVED, that the Chief Executive Officer or his designee be and hereby is authorized to execute and effect an agreement with NYSERDA consistent with the terms of the accompanying memorandum, and to perform such other acts and deeds as may be necessary, convenient or appropriate, in the judgment of the Chief Executive Officer or his designee, to implement LIPA's purchase of RECs from NYSERDA.**

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### **Requested Action**

The Board of Trustees (the "Board") of the Long Island Power Authority ("LIPA") is being requested to adopt a Resolution approving certain amendments to the Trustee Code of Ethics and Conduct and the Employee Code of Ethics and Conduct (collectively, the "Code" or "Code of Conduct").

### **Discussion**

Pursuant to Section 2824 of the Public Authorities Law, LIPA is required to adopt a code of ethics applicable to each director, officer, and employee. The Code of Conduct sets forth LIPA's policy regarding the ethical conduct of its Trustees and employees, including their responsibilities under Sections 73 and 74 of the Public Officers Law.

The Code contains statements of general principles as well as specific standards and principles that are designed to, among other things, avoid conflicts of interest in order to maintain the highest level of ethical and professional conduct and public trust in LIPA's activities. Among its many provisions, the Code of Conduct sets forth certain standards related to issues such as owning and acquiring certain financial interests and the use of material, nonpublic and confidential information. The Code also establishes restrictions regarding the acquisition and trading of securities of certain companies, the solicitation, acceptance or receipt of gifts, the use of LIPA property, and participation in acts of nepotism. The Code requires LIPA Trustees and employees to certify annually the adherence to the Code of Conduct and absence of a conflict of interest.

The Code of Conduct was initially adopted by the Board in October 2007 and has undergone various amendments with respect to changes in laws and other matters. Currently, LIPA has two separate codes of conduct, one for Trustees and another for employees. The proposed amendments are meant to combine the Code into one comprehensive document to cover ethical conduct by both Trustees and employees. Additional amendments are also proposed for clarification and/or to omit outdated or no longer relevant language.

The Code, although not intended to address all situations or answers related to the ethical conduct of LIPA's Trustees and employees, is intended to promote the highest level of ethical conduct at LIPA.

### **Recommendation**

Based upon the foregoing, it is recommended that the Trustees adopt the resolution in the form attached hereto as Exhibit “A”.

#### **1549. RESOLUTION APPROVING AMENDMENTS TO LIPA’S CODE OF ETHICS AND CONDUCT**

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**NOW, THEREFORE, BE IT RESOLVED**, that consistent with the accompanying memorandum, the amendments to the LIPA Code of Ethics and Conduct, in the form attached hereto, are hereby approved.

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*Acting Chair Cordaro stated that the next item on the agenda was the CEO’s Report to be presented by Thomas Falcone.*

*Mr. Falcone presented the CEO Report and took questions from the Trustees.*

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*Acting Chair Cordaro stated that the next item on the agenda was the PSEG Long Island Operating Report to be presented by Daniel Eichhorn.*

*Mr. Eichhorn presented the PSEG Long Island Operating Report and took questions from the Trustees.*

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*Acting Chair Cordaro stated that the next item on the agenda was the Approval of Resolution Appointing Chief Financial Officer to be presented by Barbara Ann Dillon.*

*After requesting a motion on the matter, which was seconded, Ms. Dillon presented the following action item and took questions from the Trustees.*

#### **Requested Action**

**The Board of Trustees (the “Board”) is requested to approve a resolution appointing Tamela R. Monroe as Chief Financial Officer (“CFO”) of the Long Island Power Authority and its**

wholly owned subsidiary, the Long Island Lighting Company d/b/a LIPA, (collectively “LIPA”) effective on or about September 1, 2020.

**Background**

LIPA retained Mycoff Fry Partners (“Mycoff”), an executive search firm that specializes in the recruitment of executives for the electric, natural gas, and water industries, including publicly owned utilities, to lead a search for a new CFO. Mycoff is under a multi-year Board-approved contract, which was procured to address the concerns of the Trustees about the limited pool of qualified applicants for LIPA’s most senior positions in past searches.

Mycoff identified potential candidates, advertised the position, and conducted targeted outreach to industry contacts. These efforts resulted in 14 potential candidates submitting resumes for consideration. Mycoff conducted 13 phone interviews with these individuals before recommending six candidates to LIPA for interviews. One candidate withdrew from consideration for personal reasons and five candidates were interviewed by two panels comprised of 13 LIPA staff members, including LIPA’s Chief Executive Officer (“CEO”) and other LIPA Officers and Directors. Two candidates were invited for additional interviews and staff unanimously recommended Ms. Monroe to the Governance, Planning and Personnel Committee. Ms. Monroe then interviewed virtually with the members of the Governance, Planning and Personnel Committee and several other Trustees.

Based on those interviews, I recommend that Tamela R. Monroe be appointed to the position of CFO of LIPA effective on or about September 1, 2020. In order to facilitate an orderly transition to Ms. Monroe, she will join LIPA’s staff on or about July 24, 2020 as Senior Advisor to the CEO for Finance, which will give her the opportunity to familiarize herself with LIPA and the roles and responsibilities of the CFO before taking over the full duties of the position.

Ms. Monroe has over 35 years of public power experience and has served in positions of increasing authority and influence at two of the countries’ largest public power companies. She has had responsibility for directing the accounting, auditing, finance and treasury, supply chain, resource planning, financial planning and analysis, corporate and capital budgeting, pricing and rate design, load forecasting, financial reporting, corporate portfolio/project management, and nuclear business operations functions at utilities providing electric, gas, water, and wastewater services.

In addition to her finance and utility background, Ms. Monroe is an experienced leader and strategic partner with strong management skills. Comments of the LIPA staff about Ms. Monroe included:

<ul style="list-style-type: none"><li>• “successful record of leading and managing teams”</li></ul>	<ul style="list-style-type: none"><li>• “she has experience in all things finance related”</li></ul>
<ul style="list-style-type: none"><li>• “professional experience is directly related to our CFO position”</li></ul>	<ul style="list-style-type: none"><li>• “can hit the ground running”</li></ul>

<ul style="list-style-type: none"> <li>• “well-rounded experience that includes debt management, rate design, Board relations”</li> </ul>	<ul style="list-style-type: none"> <li>• “straightforward and authentic”</li> </ul>
<ul style="list-style-type: none"> <li>• “has excellent people skills”</li> </ul>	<ul style="list-style-type: none"> <li>• “is passionate about our industry and public power”</li> </ul>
<ul style="list-style-type: none"> <li>• “customer focused”</li> </ul>	<ul style="list-style-type: none"> <li>• “knows how to lead teams and develop people”</li> </ul>
<ul style="list-style-type: none"> <li>• “extensive electric utility, finance and accounting experience”</li> </ul>	<ul style="list-style-type: none"> <li>• “both finance and operational experience”</li> </ul>

Ms. Monroe’s prior financial and executive leadership experience make her well-suited to serve as LIPA’s CFO with an annual salary of \$325,500. This salary is benchmarked against the base salaries for similar positions at other large public power companies, many of whom offer incentive compensation in addition to base salary. LIPA does not offer incentive compensation, is significantly larger, and has a significantly higher cost of living than nearly all the utilities in the public power benchmarking survey. Ms. Monroe’s annual salary is approximately average compared to the industry benchmarking survey for similar public power utilities.

LIPA staff believes the salary request is well-supported for a professional of Ms. Monroe’s caliber.

**Recommendation**

Based on the foregoing, I recommend approval of the above-requested action by the adoption of the Resolution attached hereto as Exhibit “A”.

*After questions and a discussion by the Trustees, and the opportunity for the public to be heard, upon a motion duly made and seconded, the following resolutions were approved by the Trustees.*

**1550. APPOINTMENT OF CHIEF FINANCIAL OFFICER**

WHEREAS, the Governance, Planning and Personnel Committee of the Long Island Power Authority (the “Authority”) Board of Trustees has recommended that Tamela R. Monroe be appointed by the Trustees to the office of Chief Financial Officer (“CFO”) of LIPA and its wholly owned subsidiary, Long Island Lighting Company d/b/a/ LIPA (together with the Authority, “LIPA”);

NOW, THEREFORE BE IT RESOLVED, that Tamela R. Monroe be, and hereby is, appointed CFO, effective on or about September 1, 2020 with an annual salary of \$325,500, until the earlier of her resignation or removal; and

**BE IT FURTHER RESOLVED**, that the incumbent of the position of CFO shall be an officer of LIPA within the meaning of LIPA’s enabling legislation (Chapter 517 of the Laws of 1986), as amended, including Section 1020-bb of the Public Authorities Law, and all other applicable laws.

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*Acting Chair Cordaro stated that the next item on the agenda was the Approval of the Annual Report and Amendments to the Board Policy on Resource Planning, Energy Efficiency and Renewables to be presented by Rick Shansky.*

*After requesting a motion on the matter, which was seconded, Mr. Shansky presented the following action item and took questions from the Trustees:*

**Requested Action**

The Board of Trustees of the Long Island Power Authority (the “Board”) is requested to adopt a resolution: (i) approving the annual report on the Board Policy on Resource Planning, Energy Efficiency and Renewable Energy (the “Policy”); (ii) finding that the Long Island Power Authority (“LIPA”) has complied with the Policy; and (iii) approving certain amendments to the Policy, which resolution is attached hereto as Exhibit “A”.

**Background**

By Resolution No. 1372, dated July 26, 2017, the Board adopted the Policy. The Policy was last reviewed and amended by the Board by Resolution No. 1487, dated July 24, 2019.

The Policy sets objectives for resource planning, power supply procurement, portfolio management, and energy efficiency programs that support LIPA’s mission and the State’s clean energy goals. The Policy also establishes regular performance reporting by Staff to enable the Board to assess performance against the objectives of the Policy.

**Compliance with the Policy**

Staff recommends that, for the reasons set forth below, the Board find that LIPA has complied with the Policy since the review of the policy last year.

Compliance with each element of the Policy is discussed in detail below.

*Planning*

“Planning for a power supply portfolio that meets applicable New York State Independent System Operator and New York State Reliability Council requirements, environmental

standards, and the State’s clean energy goals; and updating the Integrated Resource Plan to reassess system needs, as necessary, but no less than every five years.”

- Long Island capacity reserves are expected to meet NYISO’s minimum locational capacity requirement through 2040.
- The load forecast continues to decline through the late 2020’s. Projections for electric vehicles and heat pumps, as well as load reductions for behind-the-meter solar and other distributed energy resources, are captured in the 2020 load forecast update.
- Implementation of the Climate Leadership and Community Protection Act (“CLCPA”) will require replacement of existing fossil fuel plants by 2040 with renewable energy, energy storage, and other carbon-free technologies.
- PSEG Long Island is studying Long Island’s peaking generation portfolio and integration of renewables, batteries, demand response, and distributed resources. The retirement of vintage peaking units in West Babylon and Glenwood Landing was announced in early 2020, and additional retirement feasibility studies will be completed by year-end for the retirement of 400 to 600 megawatts of steam units.
- LIPA plans to meet its share of the State’s Renewable Energy Standard through future procurements or REC purchases from NYSERDA.

### *Managing the Portfolio*

“Managing the power supply portfolio to minimize cost and maximize performance, including the economic scheduling of assets, power plant availability and thermal efficiency, within contractual constraints.”

- All power supply portfolio contracts met or exceeded contract targets.
- Heat rate (i.e. efficiency) and availability of generation fleet continues to be better than industry average for comparable technologies.
- Nine Mile Point Unit 2’s capacity factor for 2019 (99.1%) exceeded industry average (94.2%).
- PSEG Energy Resource & Trade has met or exceeded all contractual performance targets, including Neptune and Cross Sound cable performance, generation bidding to the NYISO, load forecasting, fuel procurement and scheduling, as well as settlements and invoicing.
- LIPA obtained reductions in National Grid’s gas transportation rates starting in 2019, with further reductions expected as a result of a new rate design proposed in 2020 by the Department of Public Service in response to comments from stakeholders, including LIPA.

### *Competitive Procurement*

**“Minimizing cost by competitively procuring generation and distributed energy resources through wholesale market purchases, bilateral contracts, and if appropriate, after balancing cost and risk, ownership or pre-payments for energy, utilizing to the extent feasible and cost-effective, Authority owned land and rights to acquire generating sites”**

- **LIPA has competitively procured 341.1 MW of Clean Energy Standard resources through RFPs and feed-in tariffs, including:**
  - **125.4 MW of solar projects that are currently operational;**
  - **72.3 MW of solar projects under development;**
  - **130 MW of offshore wind under development; and**
  - **13.4 MW of fuel cells under development.**
  
- **In 2020, PSEG Long Island has initiated three new procurements for renewable power supply and non-wires alternatives, including:**
  - **RFI/RFP for up to 175 MW of energy storage projects, in compliance with the storage mandate in the CLCPA;**
  - **North Fork RFI for up to 130 MW of non-wires alternatives to address the power supply needs on the North Fork of eastern Long Island; and**
  - **Community Solar feed-in tariff for up to 20 MW of new renewable resources whose benefits will be directed toward low- and moderate- income customers.**

### *Clean Energy*

**“Procuring cost-effective renewable resources, renewable energy certificates (“RECs”), and behind the-meter resources such as energy efficiency and demand response, including acting in coordination with other State energy authorities, if advantageous to our customers; integrating cost-effective distributed energy production and storage technologies; and enabling the economic and secure dispatch of resources deployed within the distribution system and on customer premises.”**

- **LIPA had sufficient RECs to meet its share of the State Clean Energy Standard for 2019 and is projected to be deficient in Tier-1 RECs beginning in 2020. Accordingly, LIPA has established a Clean Energy Compliance Fund to fund future clean energy projects or REC purchases through LIPA or NYSERDA procurements, in a manner consistent with the NYSERDA Alternative Compliance Payment fund. Additionally, LIPA is seeking to participate in future NYSERDA REC procurements to expand the base of projects available for REC compliance.**
  
- **In 2019, residential and commercial energy efficiency programs resulted in 63.9 MW of incremental demand savings and 328,811 MWh of energy savings.**
  
- **Long Island continues to have the most robust rooftop solar market with more than 51,000 residential systems. In 2019, customer-side installed capacity increased 52 MW (AC) with incremental annualized energy savings of 77 MWh.**

- In 2018 and 2019, two 5 MW (40 MWh) utility-scale storage systems became operational.
- Value of Distributed Resources (“VDER”) was instituted for demand-metered customers.
- Home Energy Management Program continued serving 490,000 customers.
- Deployed Dynamic Load Management (“DLM”) and Edge load curtailment programs.
- Collaborative partnership for developing a microgrid project in Huntington.

### *Wholesale Market Policy*

“Minimizing cost by representing the interests of Long Island electric customers in the New York and regional wholesale markets and their respective stakeholder processes, including direct engagement with Federal and State regulatory authorities.”

- LIPA has maintained ongoing opposition at the Federal Energy Regulatory Commission to significant increases in PJM rates for transmission service associated with LIPA’s power purchases via the Neptune cable.
- LIPA has encouraged NYISO to begin assessment of long-term market structure issues associated with CLCPA implementation, including renewable curtailment, transmission buildout, need for flexible generation capacity, increased reserve and regulation requirements.
- LIPA worked cooperatively with other transmission owners on market rules for local transmission and distribution, that is built to support CLCPA implementation.

### Annual Review of the Policy

Staff proposes the following revisions to the Policy:

- Changing the name of the Policy to the Board Policy on Resource Planning and Clean Energy.
- Other minor, nonmaterial revisions.

The proposed changes are more specifically shown on Exhibit “B”.

### Recommendation

Based upon the foregoing, I recommend approval of the above requested action by adoption of a resolution in the form attached hereto.



*After questions and a discussion by the Trustees, and the opportunity for the public to be heard, upon a motion duly made and seconded, the following resolutions were approved by the Trustees.*

**1551. RESOLUTION APPROVING THE REPORT TO THE BOARD OF TRUSTEES ON THE BOARD POLICY ON RESOURCE PLANNING, ENERGY EFFICIENCY AND RENEWABLE ENERGY**

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**WHEREAS, the Resource Planning, Energy Efficiency and Renewable Energy Policy (the “Policy”) was originally approved by Resolution No. 1372, dated July 26, 2017; and**

**WHEREAS, the Policy was last amended by Resolution No. 1487, dated July 25, 2019; and**

**WHEREAS, the Board has conducted an annual review of the Policy and affirms that the Policy has been complied with and the changes to the Policy recommended herein are due and proper.**

**NOW, THEREFORE, BE IT RESOLVED, that consistent with the accompanying memorandum, the Board hereby finds that LIPA has complied with the Resource Planning, Energy Efficiency and Renewable Energy Policy for the period since the last annual review and approves the annual report to the Board; and**

**BE IT FURTHER RESOLVED, that consistent with the accompanying memorandum, the changes to the Policy that are reflected in attachment Exhibit “B” are hereby approved.**

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*Acting Chair Cordaro stated that the next item on the agenda was the Approval of the Annual Report and Amendments to the Board Policy on Transmission and Distribution System Reliability to be presented by Rick Shansky and John O’Connell.*

*After requesting a motion on the matter, which was seconded, Mr. Shansky presented the following action item and took questions from the Trustees.*

**Requested Action**

**The Board of Trustees (the “Board”) of the Long Island Power Authority (“LIPA”) is requested to adopt a resolution: (i) approving the annual report on the Board Policy on**





The proposed changes are more specifically shown on Exhibit “B”.

**Recommendation**

Based upon the foregoing, I recommend approval of the above requested action by adoption of a resolution in the form attached hereto.

*After questions and a discussion by the Trustees, and the opportunity for the public to be heard, upon a motion duly made and seconded, the following resolutions were approved by the Trustees.*

**RESOLUTION APPROVING THE REPORT TO THE BOARD OF TRUSTEES ON, AND AMENDMENTS TO, THE BOARD POLICY ON TRANSMISSION & DISTRIBUTION SYSTEM RELIABILITY**

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WHEREAS, the Board Policy on Transmission and Distribution System Reliability (the “Policy”) was originally approved by the Board of Trustees by Resolution No. 1371, dated July 26, 2017; and

WHEREAS, the Policy was last reviewed and amended by the Board pursuant to Resolution No. 1479, dated May 22, 2019; and

WHEREAS, the Board has conducted an annual review of the Policy and affirms that the Policy has been complied with and the changes to the Policy recommended herein are due and proper.

NOW, THEREFORE, BE IT RESOLVED, that consistent with the accompanying memorandum, the Board hereby finds that the Long Island Power Authority has complied with the Transmission and Distribution System Reliability Policy for the period since the last annual review and approves the annual report to the Board; and

BE IT FURTHER RESOLVED, that consistent with the accompanying memorandum, the changes to the Policy that are reflected in attachment Exhibit “B” are hereby approved.

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*Acting Chair Cordaro stated that the next item on the agenda was the Approval of the Authorization to Execute Amendments to the Power Purchase Agreement and Property Lease with Shoreham Energy, LLC to be presented by Rick Shansky.*

*After requesting a motion on the matter, which was seconded, Mr. Shansky presented the following action item and took questions from the Trustees.*

### **Requested Action**

The Board of Trustees of the Long Island Power Authority (the “Board”) is requested to approve and adopt a resolution authorizing the Chief Executive Officer or his designee to execute: (i) an amendment to the Power Purchase Agreement (“PPA”) between the Long Island Lighting Company d/b/a LIPA (“LIPA”) and Shoreham Energy, LLC, a wholly-owned subsidiary of JPower USA, to extend the term of the PPA with no material modifications to contract terms, and (ii) amendments to the related property lease, each as summarized below.

### **Background**

Since 2002, LIPA has purchased power from Shoreham Energy under a PPA that expires on October 31, 2020. The Shoreham Energy facility consists of two oil fired-simple cycle LM6000 gas turbines with a combined capacity of 90 megawatts. The Shoreham Energy facility is used to meet peak loads and to support the reliability of the eastern part of the LIPA system. Unlike the older legacy combustion turbines nearby at Shoreham and Wading River, the Shoreham Energy facility is a modern design whose efficiency is comparable to baseload steam plants, but with lower emissions. Absent an agreement to extend the PPA, there is a risk that the facility would be retired, thus reducing the amount of local generating capacity available while several important system improvements are being made on the East End.

### **Discussion**

In anticipation of the approaching expiration of the PPA, PSEG Long Island and Shoreham Energy negotiated an amendment providing an extension that would begin on November 1, 2020 and terminate on October 31, 2023. This will be the second three-year extension for this contract.

There are no material modifications to the terms of the previous extension.

In addition to extending the PPA, the site lease will be extended to October 31, 2023 to match the PPA amendment term and then for up to three additional five-year extensions at Shoreham Energy’s option so that the plant could continue to operate on a merchant basis after the PPA expires.

The total cost of the extension term is estimated to be approximately \$25,000,000. The terms of the proposed amendment compare favorably to costs of alternative sources of power. The continued availability of power from the Shoreham Energy facility will help support system reliability and allow for more flexibility for retirement of legacy plants.

**Recommendation**

Based on the foregoing, I recommend approval of the above-requested action by adoption of a resolution in the form of the attached draft resolution.

*After questions and a discussion by the Trustees, and the opportunity for the public to be heard, upon a motion duly made and seconded, the following resolutions were approved by the Trustees.*

**AUTHORIZATION TO EXECUTE AMENDMENTS TO THE POWER PURCHASE AGREEMENT AND PROPERTY LEASE WITH SHOREHAM ENERGY, LLC**

WHEREAS, LIPA currently purchases power from Shoreham Energy, LLC under a Power Purchase Agreement (“PPA”) that expires on October 31, 2020; and

WHEREAS, LIPA currently leases the site to Shoreham Energy, LLC under a lease agreement; and

WHEREAS, it is in the best interest of LIPA to amend the PPA and lease agreement to extend the terms of the agreements to October 31, 2023 at the favorable terms outlined in the accompanying memo;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Trustees (the “Board”) authorizes the Chief Executive Officer or his designee(s) to execute the amendment to the Power Purchase Agreement with Shoreham Energy, LLC, the related property lease and any other related agreements and arrangements, consistent with the terms of the accompanying memorandum, and to perform such further acts and deeds as may be necessary, convenient or appropriate, in the judgment of the Chief Executive Officer or his designee.

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*Acting Chair Cordaro stated that the last item on the agenda was the Secretary’s Report on Board Policies and Communication to be presented by Bobbi O’Connor.*

*Ms. O’Connor presented the Secretary’s Report on Board Policies and Communication and took questions from the Trustees.*

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*Acting Chair Cordaro then announced that the next Board meeting is scheduled for Wednesday, September 23, 2020 at 11:00 a.m. in Uniondale.*

*Acting Chair Cordaro then asked for a motion to adjourn to Executive Session to discuss litigation matters and announced that no votes would be taken and that the Board would not be returning to Open Session. The motion was duly made and seconded, and the following resolution was adopted:*

**EXECUTIVE SESSION – PURSUANT TO SECTION 105 OF THE PUBLIC OFFICERS LAW**

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**RESOLVED**, that pursuant to Section 105 of the Public Officers Law, the Trustees of the Long Island Power Authority shall convene in Executive Session for the purpose of discussing litigation matters.

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*At approximately 12:31 p.m. the Open Session of the Board of Trustees was adjourned on a motion to enter into Executive Session.*

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