

The City of South Charleston
Sewer Revenue Bonds, Series 2003 A
(West Virginia SRF Program)

Date of Closing: September 5, 2003



SRF-LP-1
(02/03/03)

LOAN AGREEMENT

THIS WATER POLLUTION CONTROL REVOLVING FUND LOAN AGREEMENT (the "Loan Agreement"), made and entered into in several counterparts, by and among the WEST VIRGINIA WATER DEVELOPMENT AUTHORITY, a governmental instrumentality and body corporate of the State of West Virginia (the "Authority"), the WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION (the "DEP"), and the local government designated below (the "Local Government").

CITY OF SOUTH CHARLESTON (Local Government)

W I T N E S S E T H:

WHEREAS, the United States Congress under Title VI of the federal Clean Water Act, as amended (the "Clean Water Act"), has provided for capitalization grants to be awarded to states for the express purpose of establishing and maintaining state water pollution control revolving funds for the planning, design, construction, acquisition and/or improvement of wastewater treatment facilities;

WHEREAS, pursuant to the provisions of Chapter 22C, Article 2 of the Code of West Virginia, 1931, as amended (the "Act"), the State of West Virginia (the "State") has established a state water pollution control revolving fund program (the "Program") to direct the distribution of loans to particular local governments pursuant to the Clean Water Act;

WHEREAS, under the Act the DEP is designated the instrumentality to enter into capitalization agreements with the United States Environmental Protection Agency ("EPA") to accept capitalization grant awards (U.S. General Services Administration; Catalog of Federal Domestic Assistance, 32nd Edition § 66.458 (1998)) and DEP has been awarded capitalization grants to partially fund the Program;

WHEREAS, under the Act and under the direction of DEP, the Authority has established a permanent perpetual fund known as the "West Virginia Water Pollution Control Revolving Fund" (hereinafter the "Fund");

WHEREAS, pursuant to the Act, the Authority and DEP are empowered to make loans from the Fund to local governments for the acquisition or construction of wastewater treatment projects by such local governments, all subject to such provisions and limitations as are contained in the Clean Water Act and the Act;

WHEREAS, the Local Government constitutes a local government as defined by the Act;

WHEREAS, the Local Government is included on the DEP State Project Priority List and the Intended Use Plan and has met DEP's pre-application requirements for the Program;

WHEREAS, the Local Government is authorized and empowered by the statutes of the State to acquire, construct, improve, operate and maintain a wastewater treatment project and to finance the cost of acquisition and construction of the same by borrowing money to be evidenced by revenue bonds issued by the Local Government;

WHEREAS, the Local Government intends to construct, is constructing or has constructed such a wastewater treatment project at the location and as more particularly described and set forth in the Application, as hereinafter defined (the "Project");

WHEREAS, the Local Government has completed and filed with the Authority and DEP an Application for a Loan with attachments and exhibits and an Amended Application for a Loan also with attachments and exhibits (together, as further revised and supplemented, the "Application"), which Application is incorporated herein by this reference; and

WHEREAS, having reviewed the Application and the Fund having available sufficient funds therefor, the Authority and DEP are willing to lend the Local Government the amount set forth on Schedule X attached hereto and incorporated herein by reference, through the purchase of revenue bonds of the Local Government with moneys held in the Fund, subject to the Local Government's satisfaction of certain legal and other requirements of the Program.

NOW, THEREFORE, in consideration of the premises and the mutual agreements hereinafter contained, the Local Government, DEP and the Authority hereby agree as follows:

ARTICLE I

Definitions

1.1 Except where the context clearly indicates otherwise, the terms "Authority," "cost," "fund," "local government," and "project" have the definitions and meanings ascribed to them in the Act or in the SRF Regulations.

1.2 "Consulting Engineers" means the professional engineer, licensed by the State, designated in the Application and any successor thereto.

1.3 "Loan" means the loan to be made by the Authority and DEP to the Local Government through the purchase of Local Bonds, as hereinafter defined, pursuant to this Loan Agreement.

1.4 "Local Act" means the official action of the Local Government required by Section 4.1 hereof, authorizing the Local Bonds.

1.5 "Local Bonds" means the revenue bonds to be issued by the Local Government pursuant to the provisions of the Local Statute, as hereinafter defined, to evidence the Loan and to be purchased by the Authority with money held in the Fund, all in accordance with the provisions of this Loan Agreement.

1.6 "Local Statute" means the specific provisions of the Code of West Virginia, 1931, as amended, pursuant to which the Local Bonds are issued.

1.7 "Operating Expenses" means the reasonable, proper and necessary costs of operation and maintenance of the System, as hereinafter defined, as should normally and regularly be included as such under generally accepted accounting principles.

1.8 "Program" means the wastewater treatment facility acquisition, construction and improvement program coordinated through the capitalization grants program established under the Clean Water Act and administered by DEP.

1.9 "Project" means the wastewater treatment facility project hereinabove referred to, to be constructed or being constructed by the Local Government in whole or in part with the net proceeds of the Local Bonds or being or having been constructed by the Local Government in whole or in part with the proceeds of bond anticipation notes or other interim financing, which is to be paid in whole or in part with the net proceeds of the Local Bonds.

1.10 "SRF Regulations" means the regulations set forth in Title 47, Series 31 of the West Virginia Code of State Regulations.

1.11 "System" means the wastewater treatment facility owned by the Local Government, of which the Project constitutes all or to which the Project constitutes an improvement, and any improvements thereto hereafter constructed or acquired from any sources whatsoever.

1.12 Additional terms and phrases are defined in this Loan Agreement as they are used.

ARTICLE II

The Project and the System

2.1 The Project shall generally consist of the construction and acquisition of the facilities described in the Application, to be, being or having been constructed in accordance with plans, specifications and designs prepared for the Local Government by the Consulting Engineers, the DEP and Authority having found, to the extent applicable, that the Project is consistent with the applicable provisions of the Program.

2.2 Subject to the terms, conditions and provisions of this Loan Agreement and the Local Act, the Local Government has acquired, or shall do all things necessary to acquire, the proposed site of the Project and shall do, is doing or has done all things necessary to construct the Project in accordance with the plans, specifications and designs prepared for the Local Government by the Consulting Engineers.

2.3 All real estate and interests in real estate and all personal property constituting the Project and the Project site heretofore or hereafter acquired shall at all times be and remain the property of the Local Government, subject to any mortgage lien or other security interest as is provided for in the Local Statute unless a sale or transfer of all or a portion of said property is approved by DEP and the Authority.

2.4 The Local Government agrees that the Authority and DEP and their respective duly authorized agents shall have the right at all reasonable times to enter upon the Project site and Project facilities and to examine and inspect the same. The Local Government further agrees that the Authority and DEP and their respective duly authorized agents shall, prior to, during and after completion of construction and commencement of operation of the Project, have such rights of access to the System site and System facilities

as may be reasonably necessary to accomplish all of the powers and rights of the Authority and DEP with respect to the System pursuant to the pertinent provisions of the Act.

2.5 The Local Government shall keep complete and accurate records of the cost of acquiring the Project site and the costs of constructing, acquiring and installing the Project. The Local Government shall permit the Authority and DEP, acting by and through their Directors or duly authorized agents and representatives, to inspect all books, documents, papers and records relating to the Project and the System at any and all reasonable times for the purpose of audit and examination, and the Local Government shall submit to the Authority and DEP such documents and information as it may reasonably require in connection with the construction, acquisition and installation of the Project, the operation and maintenance of the System and the administration of the Loan or of any State and federal grants or other sources of financing for the Project.

2.6 The Local Government agrees that it will permit the Authority and DEP and their respective agents to have access to the records of the Local Government pertaining to the operation and maintenance of the System at any reasonable time following completion of construction of the Project and commencement of operation thereof or if the Project is an improvement to an existing system at any reasonable time following commencement of construction.

2.7 The Local Government shall require that each construction contractor furnish a performance bond and a payment bond, each in an amount at least equal to one hundred percent (100%) of the contract price of the portion of the Project covered by the particular contract as security for the faithful performance of such contract and shall verify or have verified such bonds prior to commencement of construction.

2.8 The Local Government shall require that each of its contractors and all subcontractors maintain, during the life of the construction contract, workers' compensation coverage, public liability insurance, property damage insurance and vehicle liability insurance in amounts and on terms satisfactory to the Authority and DEP and shall verify or have verified such insurance prior to commencement of construction. Until the Project facilities are completed and accepted by the Local Government, the Local Government or (at the option of the Local Government) the contractor shall maintain builder's risk insurance (fire and extended coverage) on a one hundred percent (100%) basis (completed value form) on the insurable portion of the Project, such insurance to be made payable to the order of the Authority, the Local Government, the prime contractor and all subcontractors, as their interests may appear. If facilities of the System which are detrimentally affected by flooding are or will be located in designated special flood or mudslide-prone areas and if flood insurance is available at a reasonable cost, a flood insurance policy must be obtained by the Local Government on or before the Date of Loan Closing, as hereinafter defined, and

maintained so long as any of the Local Bonds are outstanding. Prior to commencing operation of the Project, the Local Government must also obtain, and maintain so long as any of the Local Bonds are outstanding, business interruption insurance if available at a reasonable cost.

2.9 The Local Government shall provide and maintain competent and adequate engineering services satisfactory to the Authority and DEP covering the supervision and inspection of the development and construction of the Project and bearing the responsibility of assuring that construction conforms to the plans, specifications and designs prepared by the Consulting Engineers, which have been approved by all necessary governmental bodies. Such engineer shall certify to the Authority, DEP and the Local Government at the completion of construction that construction is in accordance with the approved plans, specifications and designs, or amendments thereto, approved by all necessary governmental bodies. The Local Government shall require the Consulting Engineers to submit Recipient As-Built Plans, as defined in the SRF Regulations, to it within 60 days of the completion of the Project. The Local Government shall notify DEP in writing of such receipt. The Local Government shall submit a Performance Certificate, the form of which is attached hereto as Exhibit A, and being incorporated herein by reference, to DEP within 60 days of the end of the first year after the Project is completed.

2.10 The Local Government shall require the Consulting Engineers to submit the final Operation and Maintenance Manual, as defined in the SRF Regulations, to DEP when the Project is 90% completed. The Local Government shall at all times provide operation and maintenance of the System in compliance with any and all State and federal standards. The Local Government shall employ qualified operating personnel properly certified by the State before the Project is 50% complete and shall retain such a certified operator(s) to operate the System during the entire term of this Loan Agreement. The Local Government shall notify DEP in writing of the certified operator employed at the 50% completion stage.

2.11 The Local Government hereby covenants and agrees to comply with all applicable laws, rules and regulations issued by the Authority, DEP or other State, federal or local bodies in regard to the construction of the Project and operation, maintenance and use of the System.

2.12 The Local Government, commencing on the date contracts are executed for the acquisition or construction of the Project and for two years following the completion of acquisition or construction of the Project, shall each month complete a Monthly Financial Report, the form of which is attached hereto as Exhibit B and incorporated herein by reference, and forward a copy by the 10th of each month to DEP and the Authority.

2.13 The Local Government, during construction of the Project, shall complete Payment Requisition Forms, the form of which is attached hereto as Exhibit C and incorporated herein by reference, and forward such forms to DEP in compliance with the Local Government's construction schedule.

ARTICLE III

Conditions to Loan; Issuance of Local Bonds

3.1 The agreement of the Authority and DEP to make the Loan is subject to the Local Government's fulfillment, to the satisfaction of the Authority and DEP, of each and all of those certain conditions precedent on or before the delivery date for the Local Bonds, which shall be the date established pursuant to Section 3.4 hereof. Said conditions precedent are as follows:

(a) The Local Government shall have delivered to the Authority and DEP a report listing the specific purposes for which the proceeds of the Loan will be expended and the procedures as to the disbursement of loan proceeds, including an estimated monthly draw schedule;

(b) The Local Government shall have performed and satisfied all of the terms and conditions to be performed and satisfied by it in this Loan Agreement;

(c) The Local Government shall have authorized the issuance of and delivery to the Authority of the Local Bonds described in this Article III and in Article IV hereof;

(d) The Local Government shall either have received bids or entered into contracts for the construction of the Project, which are in an amount and otherwise compatible with the plan of financing described in the Application; provided that, if the Loan will refund an interim construction financing, the Local Government must either be constructing or have constructed its Project for a cost and as otherwise compatible with the plan of financing described in the Application; and, in either case, the Authority and DEP shall have received a certificate of the Consulting Engineers to such effect, the form of which certificate is attached hereto as Exhibit D;

(e) The Local Government shall have obtained all permits required by the laws of the State and the federal government necessary for the construction of the Project, and the Authority and DEP shall have received a certificate of the Consulting Engineers to such effect;

(f) The Local Government shall have obtained all requisite orders of and approvals from the Public Service Commission of West Virginia (the "PSC") and the West Virginia Infrastructure and Jobs Development Council necessary for the construction of the Project and operation of the System, with all requisite appeal periods having expired without successful appeal and the Authority and DEP shall have received an opinion of counsel to the Local Government, which may be local counsel to the Local Government, bond counsel or special PSC counsel but must be satisfactory to the Authority and DEP, to such effect;

(g) The Local Government shall have obtained any and all approvals for the issuance of the Local Bonds required by State law, and the Authority and DEP shall have received an opinion of counsel to the Local Government, which may be local counsel to the Local Government, bond counsel or special PSC counsel but must be satisfactory to the Authority and DEP, to such effect;

(h) The Local Government shall have obtained any and all approvals of rates and charges required by State law and shall have taken any other action required to establish and impose such rates and charges (imposition of such rates and charges is not, however, required to be effective until completion of construction of the Project), with all requisite appeal periods having expired without successful appeal, and the Authority and DEP shall have received an opinion of counsel to the Local Government, which may be local counsel to the Local Government, bond counsel or special PSC counsel but must be satisfactory to the Authority and DEP, to such effect;

(i) Such rates and charges for the System shall be sufficient to comply with the provisions of Subsections 4.1(a) and 4.1(b)(ii) hereof, and the Authority and DEP shall have received a certificate of the accountant for the Local Government, or such other person or firm experienced in the finances of local governments and satisfactory to the Authority and DEP, to such effect; and

(j) The net proceeds of the Local Bonds, together with all moneys on deposit or to be simultaneously deposited (or, with respect to proceeds of grant anticipation notes or other indebtedness for which a binding purchase contract has been entered, to be deposited on a date certain) and irrevocably pledged thereto and the proceeds of grants irrevocably committed therefor, shall be sufficient to pay the costs of construction and acquisition of the Project as set forth in the Application, and the Authority and DEP shall have received a certificate of the Consulting Engineers, or such other person or firm experienced in the financing of wastewater treatment projects and satisfactory to the Authority and DEP, to such effect, such certificate to be in form and substance satisfactory to the Authority and DEP, and evidence satisfactory to the Authority and DEP of such irrevocably committed grants.

3.2 Subject to the terms and provisions of this Loan Agreement, the rules and regulations promulgated by the Authority and DEP, including the SRF Regulations, or any other appropriate State agency and any applicable rules, regulations and procedures promulgated from time to time by the federal government, it is hereby agreed that the Authority shall make the Loan to the Local Government and the Local Government shall accept the Loan from the Authority, and in furtherance thereof it is agreed that the Local Government shall sell to the Authority and the Authority shall make the Loan by purchasing the Local Bonds in the principal amount and at the price set forth in Schedule X hereto. The Local Bonds shall have such further terms and provisions as described in Article IV hereof.

3.3 The Loan shall be secured and shall be repaid in the manner hereinafter provided in this Loan Agreement.

3.4 The Local Bonds shall be delivered to the Authority, at the offices of the Authority, on a date designated by the Local Government by written notice to the Authority, which written notice shall be given not less than ten (10) business days prior to the date designated; provided, however, that if the Authority is unable to accept delivery on the date designated, the Local Bonds shall be delivered to the Authority on a date as close as possible to the designated date and mutually agreeable to the Authority, DEP and the Local Government. The date of delivery so designated or agreed upon is hereinafter referred to as the "Date of Loan Closing." Notwithstanding the foregoing, the Date of Loan Closing shall in no event occur more than ninety (90) days after the date of execution of this Loan Agreement by the Authority or such later date as is agreed to in writing by DEP.

3.5 The Local Government understands and acknowledges that it is one of several local governments which have applied to the Authority and DEP for loans from the Fund to finance wastewater treatment projects and that the obligation of the Authority to make any such loan is subject to the Local Government's fulfilling all of the terms and conditions of this Loan Agreement on or prior to the Date of Loan Closing and to the requirements of the Program. The Local Government specifically recognizes that the Authority will not purchase the Local Bonds unless and until sufficient funds are available in the Fund to purchase all the Local Bonds and that, prior to such purchase, the Authority may purchase the bonds of other local governments set out in the State Project Priority List, as defined in the SRF Regulations. The Local Government further specifically recognizes that all loans will be originated in conjunction with the SRF Regulations and with the prior approval of DEP.

3.6 The Local Government shall provide DEP with the appropriate documentation to comply with the special conditions regarding the public release and audit requirements established by federal and State regulations as set forth in Exhibit E attached hereto at such times as are set forth therein.

ARTICLE IV

Local Bonds; Security for Loan; Repayment of Loan; Interest on Loan; Fees and Charges

4.1 The Local Government shall, as one of the conditions of the Authority and DEP to make the Loan, authorize the issuance of and issue the Local Bonds pursuant to an official action of the Local Government in accordance with the Local Statute, which shall, as adopted or enacted, contain provisions and covenants in substantially the form as follows:

(a) That the gross revenues of the System shall always be used for purposes of the System. Such gross revenues will be used monthly, in the order of priority listed below:

(i) to pay Operating Expenses of the System;

(ii) to the extent not otherwise limited by any outstanding loan resolution, indenture or other act or document and beginning on the date set forth in Schedule X, to provide debt service on the Local Bonds by depositing in a sinking fund one-third (1/3) of the interest payment next coming due on the Local Bonds and one-third (1/3) of the principal payment next coming due on the Local Bonds and, beginning three (3) months prior to the first date of payment of principal of the Local Bonds, if the reserve account for the Local Bonds (the "Reserve Account") was not funded from proceeds of the Local Bonds or otherwise concurrently with the issuance thereof in an amount equal to the maximum amount of principal and interest which will come due on the Local Bonds in the then current or any succeeding year (the "Reserve Requirement"), by depositing in the Reserve Account an amount not less than one-twelfth (1/12) of one-tenth (1/10) of the Reserve Requirement or, if the Reserve Account has been so funded (whether by Local Bond proceeds, monthly deposits or otherwise), any amount necessary to maintain the Reserve Account at the Reserve Requirement;

(iii) to create a renewal and replacement, or similar, fund in an amount equal to two and one-half percent (2-1/2%) of the gross revenues from the System, exclusive of any payments into the Reserve Account, for the purpose of improving or making emergency repairs or replacements to the System or eliminating any deficiencies in the Reserve Account; and

(iv) for other legal purposes of the System, including payment of debt service on other obligations junior, subordinate and inferior to the Local Bonds.

Provided, that if the Local Government has existing outstanding indebtedness which has greater coverage or renewal and replacement fund requirements, then the greater requirements will prevail until said existing indebtedness is paid in full.

(b) Covenants substantially as follows:

(i) That the Local Bonds shall be secured by a pledge of either the net or gross revenues of the System as provided in the Local Act;

(ii) That the schedule of rates or charges for the services of the System shall be sufficient to provide funds which, along with other revenues of the System, will pay all Operating Expenses and leave a balance each year equal to at least one hundred fifteen percent (115%) of the maximum amount required in any year for debt service on the Local Bonds and all other obligations secured by a lien on or payable from the revenues of the System prior to or on a parity with the Local Bonds or, if the Reserve Account is funded (whether by Local Bond proceeds, monthly deposits or otherwise) at an amount equal to the Reserve Requirement and any reserve account for any such prior or parity obligations is funded at least at the requirement therefor, equal to at least one hundred ten percent (110%) of the maximum amount required in any year for debt service on the Local Bonds and any such prior or parity obligations;

(iii) That the Local Government shall complete the Project and operate and maintain the System in good condition;

(iv) That, except as otherwise required by State law or the Regulations, the System may not be sold, mortgaged, leased or otherwise disposed of, except as a whole, or substantially as a whole, provided that the net proceeds to be realized from such sale, mortgage, lease or other disposition shall be sufficient to fully pay all of the Local Bonds outstanding and further provided that portions of the System when no longer required for the ongoing operation of such System as evidenced by certificates from the Consulting Engineer, may be disposed of with such restrictions as are normally contained in such covenants;

(v) That the Local Government shall not issue any other obligations payable from the revenues of the System which rank prior to, or equally, as to lien and security with the Local Bonds, except parity bonds which shall only be issued if net revenues of the System prior to issuance of such parity bonds, plus reasonably projected revenues from rate increases and the improvements to be financed by such parity bonds, shall not be less than one hundred fifteen percent (115%) of the maximum debt service in any succeeding year on all Local Bonds and parity bonds theretofore and then being issued and

on any obligations secured by a lien on or payable from the revenues of the System prior to the Local Bonds and with the prior written consent of the Authority and DEP; provided, however, that additional parity bonds may be issued to complete the Project, as described in the Application as of the date hereof, without regard to the foregoing;

(vi) That the Local Government will carry such insurance as is customarily carried with respect to works and properties similar to the System, including those specified by Section 2.8 hereof;

(vii) That the Local Government will not render any free services of the System;

(viii) That the Authority may, by proper legal action, compel the performance of the duties of the Local Government under the Local Act, including the making and collection of sufficient rates or charges for services rendered by the System, and shall also have, in the event of a default in payment of principal of or interest on the Local Bonds, the right to obtain the appointment of a receiver to administer the System or construction of the Project, or both, as provided by law and all rights as set forth in Section 5 of the Act;

(ix) That, to the extent authorized by the laws of the State and the rules and regulations of the PSC, all delinquent rates and charges, if not paid when due, shall become a lien on the premises served by the System;

(x) That, to the extent legally allowable, the Local Government will not grant any franchise to provide any services which would compete with the System;

(xi) That the Local Government shall annually cause the records of the System to be audited by an independent certified public accountant or independent public accountant and shall submit the report of said audit to the Authority and DEP, which report shall include a statement that the Local Government is in compliance with the terms and provisions of the Local Act and this Loan Agreement and that the Local Government's revenues are adequate to meet its Operating Expenses and debt service and reserve requirements;

(xii) That the Local Government shall annually adopt a detailed, balanced budget of the estimated revenues and expenditures for operation and maintenance of the System during the succeeding fiscal year and shall submit a copy of such budget to the Authority and DEP within 30 days of adoption thereof;

(xiii) That, to the extent authorized by the laws of the State and the rules and regulations of the PSC, prospective users of the System shall be required to connect thereto;

(xiv) That the proceeds of the Local Bonds, advanced from time to time, except for accrued interest and capitalized interest, if any, must (a) be deposited in a construction fund, which, except as otherwise agreed to in writing by the Authority, shall be held separate and apart from all other funds of the Local Government and on which the owners of the Local Bonds shall have a lien until such proceeds are applied to the construction of the Project (including the repayment of any incidental interim financing) and/or (b) be used to pay (or redeem) bond anticipation notes or other interim financing of such Local Government, the proceeds of which were used to finance the construction of the Project; provided that, with the prior written consent of the Authority and DEP, the proceeds of the Local Bonds may be used to fund all or a portion of the Reserve Account, on which the owner of the Local Bonds shall have a lien as provided herein;

(xv) That, as long as the Authority is the owner of any of the Local Bonds, the Local Government may authorize redemption of the Local Bonds with 30 days written notice to the Authority;

(xvi) That the West Virginia Municipal Bond Commission (the "Commission") shall serve as paying agent for all Local Bonds;

(xvii) That the Local Government shall on the first day of each month (if the first day is not a business day, then the first business day of each month) deposit with the Commission the required interest, principal and reserve account payment. The Local Government shall complete the Monthly Payment Form, attached hereto as Exhibit F and incorporated herein by reference, and submit a copy of said form along with a copy of the check or electronic transfer to the Authority by the 5th day of such calendar month;

(xviii) That, unless it qualifies for an exception to the provisions of Section 148 of the Internal Revenue Code of 1986, as amended, which exception shall be set forth in an opinion of bond counsel, the Local Government will furnish to the Authority, annually, at such time as it is required to perform its rebate calculations under the Internal Revenue Code of 1986, as amended, a certificate with respect to its rebate calculations and, at any time, any additional information requested by the Authority;

(xix) That the Local Government shall have obtained the certificate of the Consulting Engineers to the effect that the Project has been or will be constructed in accordance with the approved plans, specifications and design as submitted

to the Authority and DEP, the Project is adequate for the purposes for which it was designed, the funding plan as submitted to the Authority and DEP is sufficient to pay the costs of acquisition and construction of the Project and all permits required by federal and State laws for construction of the Project have been obtained;

(xx) That the Local Government shall, to the full extent permitted by applicable law and the rules and regulations of the PSC, terminate the services of any water facility owned by it to any customer of the System who is delinquent in payment of charges for services provided by the System and will not restore the services of the water facility until all delinquent charges for the services of the System have been fully paid or, if the water facility is not owned by the Local Government, then the Local Government shall enter into a termination agreement with the water provider; and

(xxi) That the Local Government shall submit all proposed change orders to the DEP for written approval. The Local Government shall obtain the written approval of the DEP before expending any proceeds of the Local Bonds held in "contingency" as set forth in the final Schedule A attached to the certificate of the Consulting Engineer. The Local Government shall obtain the written approval of the DEP before expending any proceeds of the Local Bonds available due to bid/construction/project underruns.

The Local Government hereby represents and warrants that the Local Act has been or shall be duly adopted or enacted in compliance with all necessary corporate and other action and in accordance with applicable provisions of law. All legal matters incident to the authorization, issuance, validity, sale and delivery of the Local Bonds shall be approved without qualification by nationally recognized bond counsel acceptable to the Authority in substantially the form of legal opinion attached hereto as Exhibit G.

4.2 The Loan shall be secured by the pledge and assignment by the Local Government, as effected by the Local Act, of the fees, charges and other revenues of the Local Government from the System.

4.3 At least five percent (5%) of the proceeds of the Local Bonds will be advanced on the Date of Loan Closing. The remaining proceeds of the Local Bonds shall be advanced by the DEP monthly as required by the Local Government to pay Costs of the Project, provided, however, if the proceeds of the Local Bonds will be used to repay an interim financing, the proceeds will be advanced on a schedule mutually agreeable to the Local Government, the DEP and the Authority. The Local Bonds shall not bear interest during the construction period but interest shall commence accruing on the completion date as defined in the SRF Regulations, provided that the annual repayment of principal and

payment of interest shall begin not later than one (1) year after the completion date. The repayment of principal and interest on the Local Bonds shall be as set forth on Schedule Y hereto. In no event shall the interest rate on or the net interest cost of the Local Bonds exceed any statutory limitation with regard thereto.

4.4 The Local Bonds shall be delivered to the Authority in fully registered form, transferable and exchangeable as provided in the Local Act at the expense of the Local Government. Anything to the contrary herein notwithstanding, the Local Bonds may be issued in one or more series.

4.5 As provided by the SRF Regulations, the Local Government agrees to pay from time to time, if required by the Authority and DEP, the Local Government's allocable share of the reasonable administrative expenses of the Authority relating to the Program. Such administrative expenses shall be determined by the Authority and shall include, without limitation, Program expenses, legal fees paid by the Authority and fees paid to the trustee and paying agents for any bonds or notes to be issued by the Authority for contribution to the Fund and the fees and expenses of any corporate trustee for the Fund.

4.6 The obligation of the Authority to make any loans shall be conditioned upon the availability of moneys in the Fund in such amount and on such terms and conditions as, in the sole judgment of the Authority, will enable it to make the Loan.

ARTICLE V

Certain Covenants of the Local Government; Imposition and Collection of User Charges; Payments To Be Made by Local Government to the Authority

5.1 The Local Government hereby irrevocably covenants and agrees to comply with all of the terms, conditions and requirements of this Loan Agreement and the Local Act. The Local Government hereby further irrevocably covenants and agrees that, as one of the conditions of the Authority to make the Loan, it has fixed and collected, or will fix and collect, the rates, fees and other charges for the use of the System and will take all such actions necessary to provide funds sufficient to produce the required sums set forth in the Local Act and in compliance with the provisions of Subsections 4.1(a) and 4.1(b)(ii) hereof.

5.2 In the event, for any reason, the schedule of rates, fees and charges initially established for the System in connection with the Local Bonds shall prove to be insufficient to produce the required sums set forth in the Local Act and this Loan Agreement, the Local Government hereby covenants and agrees that it will, to the extent or in the manner authorized by law, immediately adjust and increase such schedule of rates, fees and charges (or where applicable, immediately file with the PSC for a rate increase) and take all such actions necessary to provide funds sufficient to produce the required sums set forth in the Local Act and this Loan Agreement.

5.3 In the event the Local Government defaults in any payment due to the Authority pursuant to this Loan Agreement, the amount of such default shall bear interest at the interest rate of the installment of the Loan next due, from the date of the default until the date of the payment thereof.

5.4 The Local Government hereby irrevocably covenants and agrees with the Authority that, in the event of any default hereunder by the Local Government, the Authority may exercise any or all of the rights and powers granted under Section 5 of the Act, including, without limitation, the right to impose, enforce and collect charges of the System.

ARTICLE VI

Other Agreements of the Local Government

6.1 The Local Government hereby acknowledges to the Authority and DEP its understanding of the provisions of the Act, vesting in the Authority and DEP certain powers, rights and privileges with respect to wastewater treatment projects in the event of default by the Local Government in the terms and covenants of this Loan Agreement, and the Local Government hereby covenants and agrees that, if the Authority should hereafter have recourse to said rights and powers, the Local Government shall take no action of any nature whatsoever calculated to inhibit, nullify, void, delay or render nugatory such actions of the Authority in the due and prompt implementation of this Loan Agreement.

6.2 The Local Government hereby warrants and represents that all information provided to the Authority and DEP in this Loan Agreement, in the Application or in any other application or documentation with respect to financing the Project was at the time, and now is, true, correct and complete, and such information does not omit any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading. Prior to the Authority's making the Loan and receiving the Local

Bonds, the Authority and DEP shall have the right to cancel all or any of their obligations under this Loan Agreement if (a) any representation made to the Authority and DEP by the Local Government in connection with the Loan shall be incorrect or incomplete in any material respect or (b) the Local Government has violated any commitment made by it in its Application or in any supporting documentation or has violated any of the terms of the Act, the SRF Regulations or this Loan Agreement.

6.3 The Local Government hereby agrees to repay on or prior to the Date of Loan Closing any moneys due and owing by it to the Authority or any other lender for the planning or design of the Project, provided that such repayment shall not be made from the proceeds of the Loan.

6.4 The Local Government hereby covenants that it will rebate any amounts required by Section 148 of the Internal Revenue Code of 1986, as amended, and will take all steps necessary to make any such rebates. In the event the Local Government fails to make any such rebates as required, then the Local Government shall pay any and all penalties, obtain a waiver from the Internal Revenue Service and take any other actions necessary or desirable to preserve the exclusion from gross income for federal income tax purposes of interest on the Local Bonds.

6.5 Notwithstanding Section 6.4, the Authority and DEP may at any time, in their sole discretion, cause the rebate calculations prepared by or on behalf of the Local Government to be monitored or cause the rebate calculations for the Local Government to be prepared, in either case at the expense of the Local Government.

6.6 The Local Government hereby agrees to give the Authority and DEP prior written notice of the issuance by it of any other obligations to be used for the System, payable from the revenues of the System or from any grants for the Project or otherwise related to the Project or the System.

6.7 The Local Government hereby agrees to file with the Authority and DEP upon completion of acquisition and construction of the Project a schedule in substantially the form of Amended Schedule A to the Application, setting forth the actual costs of the Project and sources of funds therefor.

ARTICLE VII

Miscellaneous

7.1 Schedules X and Y shall be attached to this Loan Agreement by the Authority as soon as practicable after the Date of Loan Closing is established and shall be

approved by an official action of the Local Government supplementing the Local Act, a certified copy of which official action shall be submitted to the Authority.

7.2 If any provision of this Loan Agreement shall for any reason be held to be invalid or unenforceable, the invalidity or unenforceability of such provision shall not affect any of the remaining provisions of this Loan Agreement, and this Loan Agreement shall be construed and enforced as if such invalid or unenforceable provision had not been contained herein.

7.3 This Loan Agreement may be executed in one or more counterparts, any of which shall be regarded for all purposes as an original and all of which constitute but one and the same instrument. Each party agrees that it will execute any and all documents or other instruments and take such other actions as may be necessary to give effect to the terms of this Loan Agreement.

7.4 No waiver by any party of any term or condition of this Loan Agreement shall be deemed or construed as a waiver of any other terms or conditions, nor shall a waiver of any breach be deemed to constitute a waiver of any subsequent breach, whether of the same or of a different section, subsection, paragraph, clause, phrase or other provision of this Loan Agreement.

7.5 This Loan Agreement supersedes all prior negotiations, representations and agreements between the parties hereto relating to the Loan and constitutes the entire agreement between the parties hereto in respect thereof.

7.6 By execution and delivery of this Loan Agreement, notwithstanding the date hereof, the Local Government specifically recognizes that it is hereby agreeing to sell its Local Bonds to the Authority and that such obligation may be specifically enforced or subject to a similar equitable remedy by the Authority.

7.7 This Loan Agreement shall terminate upon the earlier of:

(i) written notice of termination to the Local Government from either the Authority or DEP;

(ii) the end of ninety (90) days after the date of execution hereof by the Authority or such later date as is agreed to in writing by DEP if the Local Government has failed to deliver the Local Bonds to the Authority;

(iii) termination by the Authority and DEP pursuant to Section 6.2 hereof; or

(iv) payment in full of the principal of and interest on the Loan and of any fees and charges owed by the Local Government to the Authority or DEP; provided that the amount of the Loan made under this Loan Agreement in any succeeding fiscal year is contingent upon funds being appropriated by the State legislature or otherwise being available to make the Loan. In the event funds are not appropriated or otherwise available to make all of the Loan, the responsibility of the Authority and DEP to make all the Loan is terminated; provided further that the obligation of the Local Government to repay the outstanding amount of the Loan made by the Authority and DEP is not terminated due to such non-funding on any balance of the Loan. The DEP agrees to use its best efforts to have the amount contemplated under this Loan Agreement included in its budget. Non-appropriation or non-funding of the Loan shall not be considered an event of default under this Loan Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this Loan Agreement to be executed by their respective duly authorized officers as of the date executed below by the Authority.

(SEAL)

Attest:

Margie Salene
Its: Recorder Deputy

CITY OF SOUTH CHARLESTON

[Name of Local Government]

By:

Its: Mayor

Date: August 26, 2003

WEST VIRGINIA DEPARTMENT OF
ENVIRONMENTAL PROTECTION, DIVISION
OF WATER AND WASTE MANAGEMENT

By:

Its: Director

Date: 8/28/03

WEST VIRGINIA WATER DEVELOPMENT
AUTHORITY

(SEAL)

Attest:

Barbara B. Meadows
Its: Secretary-Treasurer

By:

Its: Director

Date: August 26, 2003

000832/00372
02/03/03

EXHIBIT A

FORM OF PERFORMANCE CERTIFICATE

[To Be Provided By DEP]

EXHIBIT B

MONTHLY FINANCIAL REPORT

Name of Local Government _____
 Name of Bond Issue(s) _____
 Type of Project _____ Water _____ Wastewater _____
 Fiscal Year _____ Report Month _____

<u>Item</u>	<u>Current Month</u>	<u>Total Year To Date</u>	<u>Budget Year To Date</u>	<u>Budget Year To Date Minus Total Year To Date</u>
1. Gross Revenues	_____	_____	_____	_____
2. Operating Expenses	_____	_____	_____	_____
3. Bond Payments:				
<u>Type of Issue</u>				
Clean Water SRF	_____	_____	_____	_____
Drinking Water TRF	_____	_____	_____	_____
Infrastructure Fund	_____	_____	_____	_____
Water Development Authority	_____	_____	_____	_____
Rural Utilities Service	_____	_____	_____	_____
Economic Development Administration	_____	_____	_____	_____
Other (Identify)	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
4. Renewal and Replacement Fund Deposits	_____	_____	_____	_____

 Name of Person Completing Form

 Address

 Telephone

INSTRUCTIONS FOR COMPLETING MONTHLY FINANCIAL REPORT

- Item 1 You will need a copy of the current fiscal year budget adopted by the Local Government to complete Items 1 and 2. In Item 1, provide the amount of actual **Gross Revenues** for the current month and the total amount year-to-date in the respective columns. Divide the budgeted annual Gross Revenues by 12. For example, if Gross Revenues of \$1,200 are anticipated to be received for the year, each month the base would be increased by \$100 ($\$1,200/12$). This is the incremental amount for the Budget Year-to-Date column.
- Item 2 Provide the amount of actual **Operating Expenses** for the current month and the total amount year-to-date in the respective columns. Any administrative fee should be included in the Operating Expenses. Divide the budgeted annual Operating Expenses by 12. For example, if Operating Expenses of \$900 are anticipated to be incurred for the year, each month the base would be increased by \$75 ($\$900/12$). This is the incremental amount for the Budget Year-to-Date column.
- Item 3 Provide the **Bond Payments (principal, interest and reserve account)** for all the outstanding bonds of the Local Government according to the source of funding. For example, Clean Water State Revolving Fund loan from Department of Environmental Protection, Drinking Water Treatment Revolving Fund loan from Bureau for Public Health, Infrastructure Fund loan from Infrastructure and Jobs Development Council, or a loan from the Water Development Authority, etc.
- Item 4 Provide the amount deposited into the **Renewal and Replacement Fund** each month. This amount is equal to 2.5% of Gross Revenues minus the total reserve account payments included in Item 3. If Gross Revenues are \$1,200, then \$30 (2.5% of \$1,200), LESS the amount of all reserve account payments in Item 3 should be deposited into the Renewal and Replacement Fund. The money in the Renewal and Replacement Fund should be kept separate and apart from all other funds of the Local Government.

The Local Government must complete the Monthly Financial Report and forward it to the Water Development Authority by the 10th day of each month, commencing on the date contracts are executed for the acquisition or construction of the Project and for two years following the completion of acquisition or construction of the Project.

EXHIBIT C

PAYMENT REQUISITION FORM

(All Copies to Be Provided by DEP for Each Project)

EXHIBIT D

FORM OF CERTIFICATE OF CONSULTING ENGINEER

(Issuer)

(Name of Bonds)

I, _____, Registered Professional Engineer, West Virginia License No. _____, of _____, Consulting Engineers, _____, hereby certify as follows:

1. My firm is engineer for the acquisition and construction of _____ to the _____ system (the "Project") of _____ (the "Issuer"), to be constructed primarily in _____ County, West Virginia, which acquisition and construction are being permanently financed in part by the above-captioned bonds (the "Bonds") of the Issuer. Capitalized words not defined herein shall have the same meaning set forth in the bond _____ adopted or enacted by the Issuer on _____, and the Loan Agreement by and among the Issuer, the West Virginia Water Development Authority (the "Authority"), and the West Virginia Department of Environmental Protection (the "DEP"), dated _____.

2. The Bonds are being issued for the purposes of (i) _____, and (ii) paying certain issuance and other costs in connection therewith.

3. To the best of my knowledge, information and belief, (i) within the limits and in accordance with the applicable and governing contractual requirements relating to the Project, the Project will be constructed in general accordance with the approved plans, specifications and designs prepared by my firm and approved by the DEP and any change orders approved by the Issuer, the DEP and all necessary governmental bodies; (ii) the Project, as designed, is adequate for its intended purpose and has a useful life of at least _____ years, if properly operated and maintained, excepting anticipated replacements due to normal wear and tear; (iii) the Issuer has received bids for the acquisition and construction of the Project which are in an amount and otherwise compatible with the plan of financing

set forth in Schedule A attached hereto as Exhibit A, and my firm¹ has ascertained that all successful bidders have made required provisions for all insurance and payment and performance bonds and that such insurance policies or binders and such bonds have been verified for accuracy; (iv) the successful bidders received any and all addenda to the original bid documents; (v) the bid documents relating to the Project reflect the Project as approved by the DEP and the bid forms provided to the bidders contain all critical operational components of the Project; (vi) the successful bids include prices for every item on such bid forms; (vii) the uniform bid procedures were followed; (viii) the Issuer has obtained all permits required by the laws of the State of West Virginia and the United States necessary for the acquisition and construction of the Project and operation of the System; (ix) as of the effective date thereof², the rates and charges for the System as adopted by the Issuer will be sufficient to comply with the provisions of the Loan Agreement; (x) the net proceeds of the Bonds, together with all other moneys on deposit or to be simultaneously deposited and irrevocably pledged thereto and the proceeds of grants, if any, irrevocably committed therefor, are sufficient to pay the costs of acquisition and construction of the Project approved by the DEP; and (xi) attached hereto as Exhibit A is the final amended "Schedule A - Total Cost of Project; Sources of Funds and Cost of Financing" for the Project.

WITNESS my signature and seal on this ____ day of _____, ____.

By _____

West Virginia License No. _____

[SEAL]

¹If another responsible party, such as the Issuer's attorney, reviews the insurance and payment bonds, then insert the following: [and in reliance upon the opinion of _____, Esq.] and delete "my firm has ascertained that".

²If the Rule 42 Exhibit and/or rate structure was prepared by an accountant, then insert the following: "In reliance upon the certificate of _____ of even date herewith," at the beginning of (ix).

EXHIBIT E

SPECIAL CONDITIONS

A. PUBLIC RELEASE REQUIREMENT - The Local Government agrees to include, when issuing statements, press releases, requests for proposals, bid solicitations, groundbreaking or project dedication program documents and other documents describing projects or programs funded in whole or in part with Federal money, (1) the percentage of the total costs of the program or project which will be financed with Federal money, (2) the dollar amount of Federal funds for the project or program, and (3) percentage and dollar amount of the total costs of the project or program that will be financed by non-governmental sources.

B. AUDIT REQUIREMENT (Supplement to Article IV 4.1 (b) (xi)) - The Local Government that receives \$300,000 or more (in federal funds) in a fiscal year must obtain audits in accordance with the Single Audit Act and the applicable OMB Circular or any successor thereto. Financial statement audits are required once all funds have been received by the Local Government.

C. RECEIPT OF PSC final order on or before loan closing.

D. DEP APPROVAL of M/WBE efforts.

EXHIBIT F

MONTHLY PAYMENT FORM

West Virginia Water Development Authority
180 Association Drive
Charleston, WV 25311

Re: [Name of bond issue]

Ladies and Gentlemen:

The following deposits were made to the West Virginia Municipal Bond Commission on behalf of [Name of Local Government] on [Date].

Sinking Fund:

Interest \$_____

Principal \$_____

Total: \$_____

Reserve Account: \$_____

Witness my signature this ____ day of _____.

[Name of Local Government]

By: _____
Authorized Officer

Enclosure: copy of check(s)

EXHIBIT G

OPINION OF BOND COUNSEL FOR LOCAL GOVERNMENT

[To Be Dated as of Date of Loan Closing]

West Virginia Water Development Authority
180 Association Drive
Charleston, WV 25311

West Virginia Department of Environmental Protection
1560 Kanawha Boulevard, East
Charleston, WV 25311

Ladies and Gentlemen:

We are bond counsel to _____ (the "Local Government"), a
_____.

We have examined a certified copy of proceedings and other papers relating to the authorization of (i) a loan agreement dated _____, _____, including all schedules and exhibits attached thereto (the "Loan Agreement"), among the Local Government, the West Virginia Water Development Authority (the "Authority") and the West Virginia Department of Environmental Protection (the "DEP"), and (ii) the issue of a series of revenue bonds of the Local Government, dated _____, _____ (the "Local Bonds"), to be purchased by the Authority in accordance with the provisions of the Loan Agreement. The Local Bonds are issued in the principal amount of \$ _____, in the form of one bond, registered as to principal and interest to the Authority, with principal and interest payable quarterly on March 1, June 1, September 1, and December 1 of each year, beginning _____ 1, _____, and ending _____ 1, _____, all as set forth in the "Schedule Y" attached to the Loan Agreement and incorporated in and made a part of the Local Bonds.

The Local Bonds are issued for the purposes of (i) _____, and (ii) paying certain issuance and other costs in connection therewith.

We have also examined the applicable provisions of _____ of the Code of West Virginia, 1931, as amended (the "Local Statute"), and the bond _____ duly adopted or enacted by the Local Government on _____, as supplemented by the supplemental resolution duly adopted by the Local Government on _____ (collectively, the "Local Act"), pursuant to and under which Local Statute and Local Act the

Local Bonds are authorized and issued, and the Loan Agreement has been undertaken. The Local Bonds are subject to redemption prior to maturity to the extent, at the time, under the conditions and subject to the limitations set forth in the Local Act and the Loan Agreement.

Based upon the foregoing and upon our examination of such other documents as we have deemed necessary, we are of the opinion as follows:

1. The Loan Agreement has been duly authorized by and executed on behalf of the Local Government and is a valid and binding special obligation of the Local Government, enforceable in accordance with the terms thereof.

2. The Loan Agreement inures to the benefit of the Authority and the DEP and cannot be amended so as to affect adversely the rights of the Authority or the DEP or diminish the obligations of the Local Government without the consent of the Authority and the DEP.

3. The Local Government is a duly organized and validly existing _____, with full power and authority to acquire and construct the Project, to operate and maintain the System, to adopt or enact the Local Act and to issue and sell the Local Bonds, all under the Local Statute and other applicable provisions of law.

4. The Local Act and all other necessary orders and resolutions have been legally and effectively adopted or enacted by the Local Government and constitute valid and binding obligations of the Local Government, enforceable against the Local Government in accordance with their terms. The Local Act contains provisions and covenants substantially in the form of those set forth in Section 4.1 of the Loan Agreement.

5. The Local Bonds have been duly authorized, issued, executed and delivered by the Local Government to the Authority and are valid, legally enforceable and binding special obligations of the Local Government, payable from the net or gross revenues of the System set forth in the Local Act and secured by a first lien on and pledge of the net or gross revenues of the System, all in accordance with the terms of the Local Bonds and the Local Act.

6. The Local Bonds are, by statute, exempt _____, and under existing statutes and court decisions of the United States of America, as presently written and applied, the interest on the Local Bonds is excludable from the gross income of the recipients thereof for federal income tax purposes.

No opinion is given herein as to the effect upon enforceability of the Local Bonds of bankruptcy, insolvency, reorganization, moratorium and other laws affecting creditors' rights or in the exercise of judicial discretion in appropriate cases.

We have examined the executed and authenticated Local Bond numbered R-1, and in our opinion the form of said bond and its execution and authentication are regular and proper.

Very truly yours,

SCHEDULE X

DESCRIPTION OF LOCAL BONDS

Principal Amount of Local Bonds \$4,567,360

Purchase Price of Local Bonds \$4,567,360

The Local Bonds shall bear no interest from the date of delivery to December 1, 2004. Commencing March 1, 2005, interest on the Local Bonds is payable quarterly, at a rate of 2% per annum. Commencing March 1, 2005, principal of the Local Bonds is payable quarterly, with an administrative fee of 1%. Quarterly payments will be made on March 1, June 1, September 1 and December 1 of each year as set forth on the Schedule Y attached hereto and incorporated herein by reference.

The Local Government shall submit its payments monthly to the Commission with instructions that the Commission will make quarterly payments to the Authority at such address as is given to the Commission in writing by the Authority. If the Reserve Account is not fully funded at closing, the Local Government shall commence the payment of the 1/120 of the maximum annual debt service on the first day of the month it makes its first monthly payment to the Commission. The Local Government shall instruct the Commission to notify the Authority of any monthly payments which are not received by the 20th day of the month in which the payment was due.

The Local Bonds are fully registered in the name of the Authority as to principal and interest, if any, and the Local Bonds shall grant the Authority a first lien on the net or gross revenues of the Local Government's system as provided in the Local Act.

The Local Government may prepay the Local Bonds in full at any time at the price of par upon 30 days' written notice to the Authority and DEP. The Local Government shall request approval from the Authority and DEP in writing of any proposed debt which will be issued by the Local Government on a parity with the Local Bonds which request must be filed at least 60 days prior to the intended date of issuance.

As of the date of the Loan Agreement, the Local Bonds are on a parity as to liens, pledge and source of and security for payment with the following obligations of the Local Government:

Supplemental Subordinate Sewer Revenue Bonds, Series 1986B, issued in the original principal amount of \$378,985 on August 29, 1986 and Subordinate Sewer Revenue Bonds, Series 1999A (West Virginia SRF Program), issued in the original principal amount of \$650,000 on May 25, 1999.

SCHEDULE Y

City of South Charleston Loan of \$4,567,360 20 Years, 2% Interest Rate, 1% Administrative Fee Closing Date: September 5, 2003 DEBT SERVICE SCHEDULE				
Date	Principal	Coupon	Interest	Total P+I
12/01/2003	-	-	-	-
3/01/2004	-	-	-	-
6/01/2004	-	-	-	-
9/01/2004	-	-	-	-
12/01/2004	-	-	-	-
3/01/2005	46,574.00	2.000%	22,836.80	69,410.80
6/01/2005	46,806.00	2.000%	22,603.93	69,409.93
9/01/2005	47,040.00	2.000%	22,369.90	69,409.90
12/01/2005	47,276.00	2.000%	22,134.70	69,410.70
3/01/2006	47,512.00	2.000%	21,898.32	69,410.32
6/01/2006	47,750.00	2.000%	21,660.76	69,410.76
9/01/2006	47,988.00	2.000%	21,422.01	69,410.01
12/01/2006	48,228.00	2.000%	21,182.07	69,410.07
3/01/2007	48,469.00	2.000%	20,940.93	69,409.93
6/01/2007	48,712.00	2.000%	20,698.59	69,410.59
9/01/2007	48,955.00	2.000%	20,455.03	69,410.03
12/01/2007	49,200.00	2.000%	20,210.25	69,410.25
3/01/2008	49,446.00	2.000%	19,964.25	69,410.25
6/01/2008	49,693.00	2.000%	19,717.02	69,410.02
9/01/2008	49,942.00	2.000%	19,468.56	69,410.56
12/01/2008	50,191.00	2.000%	19,218.85	69,409.85
3/01/2009	50,442.00	2.000%	18,967.89	69,409.89
6/01/2009	50,695.00	2.000%	18,715.68	69,410.68
9/01/2009	50,948.00	2.000%	18,462.21	69,410.21
12/01/2009	51,203.00	2.000%	18,207.47	69,410.47
3/01/2010	51,459.00	2.000%	17,951.45	69,410.45
6/01/2010	51,716.00	2.000%	17,694.16	69,410.16
9/01/2010	51,975.00	2.000%	17,435.58	69,410.58
12/01/2010	52,235.00	2.000%	17,175.70	69,410.70
3/01/2011	52,496.00	2.000%	16,914.53	69,410.53
6/01/2011	52,758.00	2.000%	16,652.05	69,410.05
9/01/2011	53,022.00	2.000%	16,388.26	69,410.26
12/01/2011	53,287.00	2.000%	16,123.15	69,410.15
3/01/2012	53,554.00	2.000%	15,856.71	69,410.71
6/01/2012	53,821.00	2.000%	15,588.94	69,409.94
9/01/2012	54,091.00	2.000%	15,319.84	69,410.84
12/01/2012	54,361.00	2.000%	15,049.38	69,410.38
3/01/2013	54,633.00	2.000%	14,777.58	69,410.58
6/01/2013	54,906.00	2.000%	14,504.41	69,410.41
9/01/2013	55,180.00	2.000%	14,229.88	69,409.88
12/01/2013	55,456.00	2.000%	13,953.98	69,409.98
3/01/2014	55,734.00	2.000%	13,676.70	69,410.70
6/01/2014	56,012.00	2.000%	13,398.03	69,410.03
9/01/2014	56,292.00	2.000%	13,117.97	69,409.97
12/01/2014	56,574.00	2.000%	12,836.51	69,410.51
3/01/2015	56,857.00	2.000%	12,553.64	69,410.64
6/01/2015	57,141.00	2.000%	12,269.36	69,410.36

City of South Charleston
 Loan of \$4,567,360
 20 Years, 2% Interest Rate, 1% Administrative Fee
 Closing Date: September 5, 2003

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
9/01/2015	57,427.00	2.000%	11,983.65	69,410.65
12/01/2015	57,714.00	2.000%	11,696.52	69,410.52
3/01/2016	58,002.00	2.000%	11,407.95	69,409.95
6/01/2016	58,292.00	2.000%	11,117.94	69,409.94
9/01/2016	58,584.00	2.000%	10,826.48	69,410.48
12/01/2016	58,877.00	2.000%	10,533.56	69,410.56
3/01/2017	59,171.00	2.000%	10,239.17	69,410.17
6/01/2017	59,467.00	2.000%	9,943.32	69,410.32
9/01/2017	59,764.00	2.000%	9,645.98	69,409.98
12/01/2017	60,063.00	2.000%	9,347.16	69,410.16
3/01/2018	60,364.00	2.000%	9,046.85	69,410.85
6/01/2018	60,665.00	2.000%	8,745.03	69,410.03
9/01/2018	60,969.00	2.000%	8,441.70	69,410.70
12/01/2018	61,273.00	2.000%	8,136.86	69,409.86
3/01/2019	61,580.00	2.000%	7,830.49	69,410.49
6/01/2019	61,888.00	2.000%	7,522.59	69,410.59
9/01/2019	62,197.00	2.000%	7,213.15	69,410.15
12/01/2019	62,508.00	2.000%	6,902.17	69,410.17
3/01/2020	62,821.00	2.000%	6,589.63	69,410.63
6/01/2020	63,135.00	2.000%	6,275.52	69,410.52
9/01/2020	63,451.00	2.000%	5,959.85	69,410.85
12/01/2020	63,768.00	2.000%	5,642.59	69,410.59
3/01/2021	64,087.00	2.000%	5,323.75	69,410.75
6/01/2021	64,407.00	2.000%	5,003.32	69,410.32
9/01/2021	64,729.00	2.000%	4,681.28	69,410.28
12/01/2021	65,053.00	2.000%	4,357.64	69,410.64
3/01/2022	65,378.00	2.000%	4,032.37	69,410.37
6/01/2022	65,705.00	2.000%	3,705.48	69,410.48
9/01/2022	66,033.00	2.000%	3,376.96	69,409.96
12/01/2022	66,364.00	2.000%	3,046.79	69,410.79
3/01/2023	66,695.00	2.000%	2,714.97	69,409.97
6/01/2023	67,029.00	2.000%	2,381.50	69,410.50
9/01/2023	67,364.00	2.000%	2,046.35	69,410.35
12/01/2023	67,701.00	2.000%	1,709.53	69,410.53
3/01/2024	68,039.00	2.000%	1,371.03	69,410.03
6/01/2024	68,380.00	2.000%	1,030.83	69,410.83
9/01/2024	68,721.00	2.000%	688.93	69,409.93
12/01/2024	69,065.00	2.000%	345.33	69,410.33
Total	4,567,360.00	-	985,467.25	5,552,827.25 *

*Plus \$6,159.17 one-percent administrative fee paid quarterly. Total fee over life of loan is \$492,733.60.

Ferris, Baker Watts
 West Virginia Public Finance Office

File = South Charleston Loans.sf-SRF 8-26-03- SINGLE PURPOSE
 8/26/2003 10:12 AM

**THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)**

2.8

BOND ORDINANCE

Table of Contents

Subject	Page
 ARTICLE I STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS 	
Section 1.01 Authority for this Ordinance	1
Section 1.02 Findings	2
Section 1.03 Bond Legislation Constitutes Contract	4
Section 1.04 Definitions	4
 ARTICLE II AUTHORIZATION OF ACQUISITION AND CONSTRUCTION OF THE PROJECT 	
Section 2.01 Authorization of Acquisition and Construction of the Project	13
 ARTICLE III AUTHORIZATION, TERMS, EXECUTION, REGISTRATION AND SALE OF BONDS; AUTHORIZATION AND EXECUTION OF LOAN AGREEMENT 	
Section 3.01 Authorization of Bonds	14
Section 3.02 Terms of Bonds	14
Section 3.03 Execution of Bonds	15
Section 3.04 Authentication and Registration	15
Section 3.05 Negotiability, Transfer and Registration	15
Section 3.06 Bonds Mutilated, Destroyed, Stolen or Lost	16
Section 3.07 Bonds not to be Indebtedness of the Issuer	16
Section 3.08 Bonds Secured by Pledge of Net Revenues; Lien Position with respect to Prior Bonds	17
Section 3.09 Delivery of Bonds	17
Section 3.10 Form of Bonds	17
FORM OF BOND	18

Section 3.11	Sale of Bonds; Approval and Ratification of Execution of Loan Agreement	27
Section 3.12	Filing of Amended Schedule	27

ARTICLE IV [RESERVED]

28

ARTICLE V FUNDS AND ACCOUNTS; SYSTEM REVENUES AND APPLICATION THEREOF

Section 5.01	Establishment of Funds and Accounts with Depository Bank	29
Section 5.02	Establishment of Funds and Accounts with Commission	29
Section 5.03	System Revenues; Flow of Funds	29

ARTICLE VI BOND PROCEEDS; CONSTRUCTION DISBURSEMENTS

Section 6.01	Application of Bond Proceeds	34
Section 6.02	Disbursements From Bond Construction Trust Fund	34

ARTICLE VII ADDITIONAL COVENANTS OF THE ISSUER

Section 7.01	General Covenants of the Issuer	36
Section 7.02	Bonds not to be Indebtedness of the Issuer	36
Section 7.03	Bonds Secured by Pledge of Net Revenues; Lien Position with respect to Prior Bonds	36
Section 7.04	Rates and Charges	36
Section 7.05	Sale of the System	37
Section 7.06	Issuance of Other Obligations Payable Out of Revenues and General Covenant Against Encumbrances	38
Section 7.07	Parity Bonds	38
Section 7.08	Books; Records and Audit	40
Section 7.09	Rates	42
Section 7.10	Operating Budget and Monthly Financial Report	43
Section 7.11	Engineering Services and Operating Personnel	44
Section 7.12	No Competing Franchise	44
Section 7.13	Enforcement of Collections	45
Section 7.14	No Free Services	45

Section 7.15	Insurance and Construction Bonds	47
Section 7.16	Mandatory Connections	47
Section 7.17	Completion of Project; Permits and Orders	48
Section 7.18	Compliance with Loan Agreement and Law	48
Section 7.19	Tax Covenants	48
Section 7.20	Securities Laws Compliance	49
Section 7.21	Contracts; Public Releases	49

ARTICLE VIII INVESTMENTS; NON ARBITRAGE

Section 8.01	Investments	51
Section 8.02	Non Arbitrage	51
Section 8.03	Small Issuer Exemption from Rebate	52

ARTICLE IX DEFAULT AND REMEDIES

Section 9.01	Events of Default	54
Section 9.02	Remedies	54
Section 9.03	Appointment of Receiver	54

ARTICLE X PAYMENT OF BONDS

Section 10.01	Payment of Bonds	57
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ARTICLE XI MISCELLANEOUS

Section 11.01	Amendment or Modification of Bond Legislation	58
Section 11.02	Bond Legislation Constitutes Contract	58
Section 11.03	Severability of Invalid Provisions	58
Section 11.04	Headings, Etc.	58
Section 11.05	Conflicting Provisions Repealed	58
Section 11.06	Covenant of Due Procedure, Etc.	59
Section 11.07	Statutory Notice and Public Hearing	59
Section 11.08	Effective Date	59
CERTIFICATION		60
EXHIBIT A-NOTICE OF PUBLIC HEARING AND ABSTRACT OF BOND ORDINANCE		61

Ordinance No. 2022

Introduced in Council: June 19, 2003

Passed by Council: July 3, 2003

ORDINANCE AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF CERTAIN ADDITIONS, BETTERMENTS AND IMPROVEMENTS TO THE EXISTING PUBLIC SEWERAGE SYSTEM OF THE CITY OF SOUTH CHARLESTON AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE CITY OF NOT MORE THAN \$5,000,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 2003 A (WEST VIRGINIA SRF PROGRAM); PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE REGISTERED OWNERS OF SUCH BONDS; AUTHORIZING EXECUTION AND DELIVERY OF ALL DOCUMENTS RELATING TO THE ISSUANCE OF SUCH BONDS; APPROVING, RATIFYING AND CONFIRMING A LOAN AGREEMENT RELATING TO SUCH BONDS; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS AND ADOPTING OTHER PROVISIONS RELATING THERETO.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF SOUTH CHARLESTON:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

Section 1.01. Authority for this Ordinance. This Ordinance (together with any ordinance, order or resolution supplemental hereto or amendatory hereof, the "Bond Legislation") is enacted pursuant to the provisions of Chapter 16, Article 13 and Chapter 22C, Article 2 of the Code of West Virginia, 1931, as amended (collectively, the "Act"), and other applicable provisions of law.

Section 1.02. Findings. It is hereby found, determined and declared that:

A. The City of South Charleston (the "Issuer") is a municipal corporation and political subdivision of the State of West Virginia in Kanawha County of said State.

B. The Issuer presently owns and operates a public sewerage system through its Sanitary Board. However, it is deemed necessary and desirable for the health and welfare of the inhabitants of the Issuer that there be acquired and constructed certain additions, betterments and improvements to the existing public sewerage system of the Issuer, consisting of replacements to the Liberty Street Lift Station/Force Main and treatment equipment at the wastewater collection and treatment plant, together with all appurtenant facilities (collectively, the "Project"), which constitute properties for the collection, transportation, treatment, purification and disposal of liquid or solid wastes, sewage or industrial wastes (the existing public sewerage system of the Issuer, the Project and any further additions, betterments and improvements are herein called the "System"), in accordance with the plans and specifications prepared by the Consulting Engineers, which plans and specifications have heretofore been filed with the City Clerk of the Issuer.

C. The Issuer intends to permanently finance the costs of acquisition and construction of the Project through the issuance of its revenue bonds to the West Virginia Water Development Authority (the "Authority"), in connection with the West Virginia Water Pollution Control Revolving Fund (the "SRF Program"), pursuant to the Act.

D. It is deemed necessary for the Issuer to issue its Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), in the aggregate principal amount of not more than \$5,000,000 (the "Series 2003 A Bonds"), to permanently finance the costs of acquisition and construction of the Project. Said costs shall be deemed to include the cost of all property rights, easements and franchises deemed necessary or convenient therefor and eligible under the SRF Program; interest upon the Series 2003 A Bonds prior to and during construction or acquisition and for a period not exceeding 6 months after completion of construction of the Project; amounts which may be deposited in the Series 2003 A Bonds Reserve Account (as hereinafter defined); engineering and legal expenses; expenses for estimates of costs and revenues, expenses for plans, specifications and surveys; other expenses necessary or incident to determining the feasibility or practicability of the enterprise, administrative expense, commitment fees, fees and expenses of the Authority, including the SRF Administrative Fee (as hereinafter defined), discount, initial fees for the services of registrars, paying agents, depositories or trustees or other costs in connection with the sale of the Series 2003 A Bonds and such other expenses as may be necessary or incidental to the financing herein authorized, the acquisition or construction of the Project and the placing of same in operation, and the performance of the things herein required or permitted, in connection with any thereof, provided, that reimbursement to the Issuer for any amounts expended by it for allowable costs

prior to the issuance of the Series 2003 A Bonds or the repayment of indebtedness incurred by the Issuer for such purposes shall be deemed Costs of the Project, as hereinafter defined.

E. The period of usefulness of the System after completion of the Project is not less than 25 years.

F. It is in the best interests of the Issuer that the Series 2003 A Bonds be sold to the Authority pursuant to the terms and provisions of a loan agreement by and among the Issuer, the Authority and the West Virginia Department of Environmental Protection (the "DEP"), in form satisfactory to the respective parties (the "Loan Agreement"), approved hereby if not previously approved by resolution of the Issuer.

G. There are outstanding obligations of the Issuer which will rank on a parity with the Series 2003 A Bonds as to liens, pledge, source of and security for payment, being the Supplemental Subordinate Sewer Revenue Bonds, Series 1986, dated August 29, 1986, issued in the original principal amount of \$378,985 (the "Series 1986 B Bonds"), and the Subordinate Sewer Revenue Bonds, Series 1999 A (West Virginia SRF Program), dated May 25, 1999, issued in the original principal amount of \$605,854 (the "Series 1999 A Bonds"). The Series 1986 B Bonds and the Series 1999 A Bonds are collectively called the "Prior Bonds."

The Series 2003 A Bonds shall be issued on a parity with the Prior Bonds, with respect to liens, pledge and source of and security for payment and in all other respects. Prior to the issuance of the Series 2003 A Bonds, the Issuer will obtain (i) the certificate of an Independent Certified Public Accountant stating that the coverage and parity tests of the Prior Bonds are met; and (ii) the written consent of the registered owners of the Prior Bonds to the issuance of the Series 2003 A Bonds on a parity with the Prior Bonds. Other than the Prior Bonds, there are no other outstanding bonds or obligations of the Issuer which are secured by revenues or assets of the System.

H. The estimated revenues to be derived in each year after completion of the Project from the operation of the System will be sufficient to pay all Operating Expenses of the System, the principal of and interest on the Series 2003 A Bonds and the Prior Bonds and all funds and accounts and other payments provided for herein and in the Prior Ordinance.

I. The Issuer has complied with all requirements of West Virginia law and the Loan Agreement relating to authorization of the acquisition, construction and operation of the Project and the System, the issuance of the Series 2003 A Bonds, or will have so complied prior to issuance of any thereof, including, among other things, the approval of the Project and the financing thereof, by the Infrastructure Council and obtaining of a certificate of public

convenience and necessity from the Public Service Commission of West Virginia by final order, the time for rehearing and appeal of which will either have expired prior to the issuance of the Series 2003 A Bonds or such final order will not be subject to appeal.

J. Pursuant to the Act, the Issuer has heretofore established a Sanitary Board, and the Sanitary Board has petitioned the Governing Body to issue the Series 2003 A Bonds for the purposes set forth herein.

K. The Project has been reviewed and determined to be technically and financially feasible by the Infrastructure Council as required under Chapter 31, Article 15A of the Code of West Virginia, 1931, as amended.

Section 1.03. Bond Legislation Constitutes Contract. In consideration of the acceptance of the Series 2003 A Bonds by the Registered Owners of the same from time to time, this Bond Legislation shall be deemed to be and shall constitute a contract between the Issuer and such Registered Owners, and the covenants and agreements herein set forth to be performed by the Issuer shall be for the equal benefit, protection and security of the Registered Owners of any and all of such Series 2003 A Bonds, all of which shall be of equal rank and without preference, priority or distinction between any one Bond and any other Bonds by reason of priority of issuance or otherwise, except as expressly provided therein and herein.

Section 1.04. Definitions. The following terms shall have the following meanings herein unless the context expressly requires otherwise:

"Act" means, collectively, Chapter 16, Article 13 and Chapter 22C, Article 2 of the Code of West Virginia, 1931, as amended and in effect on the date of enactment hereof.

"Authority" means the West Virginia Water Development Authority, which is expected to be the original purchaser and Registered Owner of the Series 2003 A Bonds, or any other agency, board or department of the State that succeeds to the functions of the Authority, acting in its administrative capacity and upon authorization from the DEP under the Act.

"Authorized Officer" means the Mayor of the Issuer, or any other officer of the Issuer specifically designated by resolution of the Governing Body.

"Bond Legislation," "Ordinance," "Bond Ordinance" or "Local Act" means this Bond Ordinance and all ordinances, orders and resolutions supplemental hereto or amendatory hereof.

"Bond Registrar" means the bank or other entity to be designated as such in the Supplemental Resolution and its successors and assigns.

"Bonds" means, collectively, the Series 2003 A Bonds, the Prior Bonds and, where appropriate, any bonds on a parity therewith subsequently authorized to be issued hereunder or by another ordinance of the Issuer.

"Bond Year" means the 12-month period beginning on the anniversary of the Closing Date in each year and ending on the day prior to the anniversary date of the Closing Date in the following year, except that the first Bond Year shall begin on the Closing Date.

"City Clerk" means the City Clerk of the Issuer.

"Closing Date" means the date upon which there is an exchange of the Series 2003 A Bonds for all or a portion of the proceeds of the Series 2003 A Bonds from the Authority.

"Code" means the Internal Revenue Code of 1986, as amended, and the Regulations.

"Commission" means the West Virginia Municipal Bond Commission or any other agency of the State of West Virginia that succeeds to the functions of the Commission.

"Completion Date" means the completion date of the Project, as defined in the SRF Regulations.

"Consulting Engineers" means Quest Engineers, Inc., Lexington, Kentucky, or any qualified engineer or firm of engineers, licensed by the State, that shall at any time hereafter be procured by the Issuer as Consulting Engineers for the System, or portion thereof, in accordance with Chapter 5G, Article 1 of the Code of West Virginia, 1931, as amended; provided however, that the Consulting Engineers shall not be a regular, full-time employee of the State or any of its agencies, commissions, or political subdivisions.

"Costs" or "Costs of the Project" means those costs described in Section 1.02D hereof to be a part of the cost of acquisition and construction of the Project.

"DEP" means the West Virginia Department of Environmental Protection or any other agency, board or department of the State that succeeds to the functions of the DEP.

"Depository Bank" means the bank designated as such in the Supplemental Resolution, and its successors and assigns, which shall be a member of FDIC.

"FDIC" means the Federal Deposit Insurance Corporation and any successor to the functions of the FDIC.

"Fiscal Year" means each 12-month period beginning on July 1 and ending on the succeeding June 30.

"Governing Body" means the council of the Issuer, as it may now or hereafter be constituted.

"Government Obligations" means direct obligations of, or obligations the timely payment of the principal of and interest on which is guaranteed by, the United States of America.

"Gross Revenues" means the aggregate gross operating and non-operating revenues of the System, as hereinafter defined, determined in accordance with generally accepted accounting principles, after deduction of prompt payment discounts, if any, and reasonable provision for uncollectible accounts; provided that, "Gross Revenues" does not include any gains from the sale or other disposition of, or from any increase in the value of, capital assets (including Qualified Investments, as hereinafter defined) or any Tap Fees (as hereinafter defined).

"Herein," "hereto" and similar words shall refer to this entire Bond Legislation.

"Independent Certified Public Accountant" means any certified public accountant or firm of certified public accountants that shall at any time hereafter be retained by the Issuer to prepare an independent annual or special audit of the accounts of the System or for any other purpose except keeping the accounts of the System in the normal operation of its business and affairs.

"Infrastructure Council" means the West Virginia Infrastructure and Jobs Development Council or any other agency of the State of West Virginia that succeeds to the functions of the Infrastructure Council.

"Investment Property" means

(A) any security (within the meaning of Section 165(g)(2)(A) or (B) of the Code),

(B) any obligation,

(C) any annuity contract,

(D) any investment-type property, or

(E) in the case of a bond other than a private activity bond, any residential rental property for family units which is not located within the jurisdiction of the Issuer and which is not acquired to implement a court ordered or approved housing desegregation plan.

Except as provided in the following sentence, the term "Investment Property" does not include any tax-exempt bond. With respect to an issue other than an issue a part of which is a specified private activity bond (as defined in section 57(a)(5)(C) of the Code), the term "Investment Property" includes a specified private activity bond (as so defined).

"Issuer" means The City of South Charleston, a municipal corporation and political subdivision of the State of West Virginia, in Kanawha County, West Virginia, and, unless the context clearly indicates otherwise, includes the Governing Body of the Issuer.

"Loan Agreement" means the Loan Agreement heretofore entered, or to be entered, into by and among the Issuer, the Authority and the DEP, providing for the purchase of the Series 2003 A Bonds from the Issuer by the Authority, the form of which shall be approved, and the execution and delivery by the Issuer authorized and directed or ratified, by the Supplemental Resolution.

"Mayor" means the Mayor of the Issuer.

"Net Proceeds" means the face amount of the Series 2003 A Bonds, plus accrued interest and premium, if any, less original issue discount, if any, and less proceeds, if any, deposited in the Series 2003 A Bonds Reserve Account. For purposes of the Private Business Use limitations set forth herein, the term Net Proceeds shall include any amounts resulting from the investment of proceeds of the Series 2003 A Bonds, without regard to whether or not such investment is made in tax-exempt obligations.

"Net Revenues" means the balance of the Gross Revenues, remaining after deduction of Operating Expenses, as hereinafter defined.

"Nonpurpose Investment" means any Investment Property as defined in Section 148(b) of the Code, that is not a purpose investment.

"Operating Expenses" means the reasonable, proper and necessary costs of repair, maintenance and operation of the System and includes, without limiting the generality of the foregoing, administrative, engineering, legal, auditing and insurance expenses, other than those

capitalized as part of the Costs, the SRF Administrative Fee, fees and expenses of the Authority, fiscal agents, the Depository Bank, the Registrar and Paying Agent (all as hereinafter defined), other than those capitalized as part of the Costs, payments to pension or retirement funds, taxes and such other reasonable operating costs and expenses as should normally and regularly be included under generally accepted accounting principles; provided, that "Operating Expenses" does not include payments on account of the principal of or redemption premium, if any, or interest on the Bonds, charges for depreciation, losses from the sale or other disposition of, or from any decrease in the value of, capital assets, amortization of debt discount or such miscellaneous deductions as are applicable to prior accounting periods.

"Outstanding" when used with reference to Bonds or Prior Bonds and as of any particular date, describes all Bonds or Prior Bonds theretofore and thereupon being authenticated and delivered, except (i) any Bond or Prior Bond canceled by the Bond Registrar or Registrar for Prior Bonds, at or prior to said date; (ii) any Bond or Prior Bonds, for the payment of which moneys, equal to its principal amount and redemption premium, if applicable, with interest to the date of maturity or redemption shall be in trust hereunder, and set aside for such payment (whether upon or prior to maturity); (iii) any Bond deemed to have been paid as provided in Article X hereof; (iv) any Prior Bond deemed to have been paid; and (v) for purposes of consents or other action by a specified percentage of Registered Owners of any Bonds or Prior Bonds registered to the Issuer.

"Parity Bonds" means additional Bonds issued under the provisions and within the limitations prescribed by Section 7.07 hereof.

"Paying Agent" means the Commission or other entity designated as such for the Series 2003 A Bonds in the Supplemental Resolution.

"Prior Bonds" means, collectively, the Issuer's Supplemental Subordinate Sewer Revenue Bonds, Series 1986, dated August 29, 1986, issued in the original principal amount of \$378,985, and Subordinate Sewer Revenue Bonds, Series 1999 A, dated May 25, 1999, issued in the original principal amount of \$605,854.

"Prior Ordinance" means, collectively, the ordinances and supplemental resolutions of the Issuer, authorizing the issuance of the Prior Bonds.

"Private Business Use" means use (directly or indirectly) in a trade or business carried on by any person other than a governmental unit; provided that, use as a member of the general public shall not be taken into account, all as determined by the Code.

"Project" means the Project as described in Section 1.02B hereof.

"PSC" means the Public Service Commission of West Virginia and any successor to the functions thereof.

"PSC Order" means, collectively, the final order or orders of the PSC, granting the Issuer a certificate of convenience and necessity to construct the Project and approving the financing for the Project and the rates of the System.

"Qualified Investments" means and includes any of the following:

- (a) Government Obligations;
- (b) Government Obligations which have been stripped of their unmatured interest coupons, interest coupons stripped from Government Obligations, and receipts or certificates evidencing payments from Government Obligations or interest coupons stripped from Government Obligations;
- (c) Bonds, debentures, notes or other evidences of indebtedness issued by any of the following agencies: Banks for Cooperatives; Federal Intermediate Credit Banks; Federal Home Loan Bank System; Export-Import Bank of the United States; Federal Land Banks; Government National Mortgage Association; Tennessee Valley Authority; or Washington Metropolitan Area Transit Authority;
- (d) Any bond, debenture, note, participation certificate or other similar obligations issued by the Federal National Mortgage Association to the extent such obligation is guaranteed by the Government National Mortgage Association or issued by any other federal agency and backed by the full faith and credit of the United States of America;
- (e) Time accounts (including accounts evidenced by time certificates of deposit, time deposits or other similar banking arrangements) which, to the extent not insured by the FDIC, shall be secured by a pledge of Government Obligations, provided, that said Government Obligations pledged either must mature as nearly as practicable coincident with the maturity of said time accounts or must be replaced or increased so that the market value thereof is always at least equal to the principal amount of said time accounts;
- (f) Money market funds or similar funds whose only assets are investments of the type described in paragraphs (a) through (e) above;
- (g) Repurchase agreements, fully secured by investments of the types described in paragraphs (a) through (e) above, with banks or national banking associations which are members of FDIC or with government bond dealers recognized as primary dealers by the Federal Reserve Bank of New York, provided, that said investments securing said

repurchase agreements either must mature as nearly as practicable coincident with the maturity of said repurchase agreements or must be replaced or increased so that the market value thereof is always at least equal to the principal amount of said repurchase agreements, and provided further that the holder of such repurchase agreement shall have a prior perfected security interest in the collateral therefor; must have (or its agent must have) possession of such collateral; and such collateral must be free of all claims by third parties;

(h) The West Virginia "consolidated fund" managed by the West Virginia Investment Management Board pursuant to Chapter 12, Article 6 of the Code of West Virginia, 1931, as amended; and

(i) Obligations of States or political subdivisions or agencies thereof, the interest on which is exempt from federal income taxation, and which are rated at least "A" by Moody's Investors Service, Inc. or Standard & Poor's Corporation.

"Registered Owner" or any similar term whenever used herein with respect to an outstanding Bond or Bonds, means the person in whose name such Bond is registered.

"Registrar" means the Bond Registrar.

"Regulations" means temporary and permanent regulations promulgated under the Code, or any predecessor thereto.

"Renewal and Replacement Fund" means the Renewal and Replacement Fund created by the Prior Ordinance and continued hereby.

"Reserve Accounts" means, collectively, the respective Reserve Accounts created for the Series 2003 A Bonds and the Prior Bonds.

"Reserve Requirement" means, collectively, the respective amount required to be on deposit in any Reserve Account for the Prior Bonds and the Series 2003 A Bonds.

"Revenue Fund" means the Revenue Fund created by the Prior Ordinance and continued hereby.

"Sanitary Board" or "Board" means the Sanitary Board of the Issuer.

"Series 2003 A Bonds" means the Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), of the Issuer, authorized by this Bond Legislation.

"Series 2003 A Bonds Construction Trust Fund" means the Series 2003 A

Bonds Construction Trust Fund created by Section 5.01 hereof.

"Series 2003 A Bonds Reserve Account" means the Series 2003 A Bonds Reserve Account created by Section 5.02 hereof.

"Series 2003 A Bonds Reserve Requirement" means, as of any date of calculation, the maximum amount of principal and interest which will become due on the Series 2003 A Bonds in the then current or any succeeding year.

"Series 2003 A Bonds Sinking Fund" means the Series 2003 A Bonds Bonds Sinking Fund created by Section 5.02 hereof.

"Sinking Funds" means, collectively, the respective Sinking Funds created for the Series 2003 A Bonds and the Prior Bonds.

"SRF Administrative Fee" means any administrative fee required to be paid under the Loan Agreement for the Series 2003 A Bonds.

"SRF Program" means the West Virginia Water Pollution Control Revolving Fund Program, under which the Authority purchases the water pollution control revenue bonds of local governmental entities satisfying certain legal and other requirements with the proceeds of a capitalization grant award from the United States Environmental Protection Agency and funds of the State.

"SRF Regulations" means the regulations set forth in Title 47, Series 31 of the West Virginia Code of State Regulations.

"State" means the State of West Virginia.

"Supplemental Resolution" means any resolution, ordinance or order of the Issuer supplementing or amending this Ordinance and, when preceded by the article "the," refers specifically to the supplemental resolution authorizing the sale of the Series 2003 A Bonds; provided, that any matter intended by this Ordinance to be included in the Supplemental Resolution with respect to the Series 2003 A Bonds, and not so included may be included in another Supplemental Resolution.

"Surplus Revenues" means the Net Revenues not required by the Bond Legislation to be set aside and held for the payment of or security for the Series 2003 A Bonds, the Prior Bonds or any other obligations of the Issuer, including, without limitation, the Renewal and Replacement Fund, the Sinking Funds and the Reserve Accounts.

"System" means, collectively, the complete existing municipal sewerage treatment and collection system of the Issuer, as presently existing in its entirety or any integral part thereof, and shall include the Project and any additions, betterments and improvements thereto hereafter acquired or constructed for the System from any sources whatsoever, both within and without the Issuer.

"Tap Fees" means the fees, if any, paid by prospective customers of the System in order to connect thereto.

Words importing singular number shall include the plural number in each case and vice versa; words importing persons shall include firms and corporations; and words importing the masculine, feminine or neutral gender shall include any other gender.

ARTICLE II

AUTHORIZATION OF ACQUISITION AND CONSTRUCTION OF THE PROJECT

Section 2.01. Authorization of Acquisition and Construction of the Project.

There is hereby authorized and ordered the acquisition and construction of the Project, at an estimated cost not to exceed \$5,000,000, in accordance with the plans and specifications which have been prepared by the Consulting Engineers, heretofore filed in the office of the Governing Body. The proceeds of the Series 2003 A Bonds shall be applied as provided in Article VI hereof. The Issuer has received bids and will enter into contracts for the acquisition and construction of the Project, in an amount and otherwise compatible with the financing plan submitted to the DEP and the Authority.

The cost of the Project is estimated not to exceed \$5,000,000, which will be obtained from proceeds of the Series 2003 A Bonds.

ARTICLE III

AUTHORIZATION, TERMS, EXECUTION, REGISTRATION AND SALE OF BONDS; AUTHORIZATION AND EXECUTION OF LOAN AGREEMENT

Section 3.01. Authorization of Bonds. For the purposes of capitalizing interest on the Series 2003 A Bonds, funding a reserve account for the Series 2003 A Bonds, paying Costs of the Project not otherwise provided for and paying certain costs of issuance of the Series 2003 A Bonds and related costs, or any or all of such purposes, as determined by the Supplemental Resolution, there shall be and hereby are authorized to be issued the negotiable Series 2003 A Bonds of the Issuer. The Series 2003 A Bonds shall be issued as a single bond, designated as "Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program)," in the principal amount of not more than \$5,000,000, and shall have such terms as set forth hereinafter and in the Supplemental Resolution. The proceeds of the Series 2003 A Bonds remaining after funding of the Series 2003 A Bonds Reserve Account (if funded from Bond proceeds) and capitalization of interest, if any, shall be deposited in or credited to the Series 2003 A Bonds Construction Trust Fund established by Section 5.01 hereof and applied as set forth in Article VI hereof.

Section 3.02. Terms of Bonds. The Series 2003 A Bonds shall be issued in such principal amounts; shall bear interest, if any, at such rate or rates, not exceeding the then legal maximum, payable quarterly on such dates; shall mature on such dates and in such amounts; and shall be redeemable, in whole or in part, all as the Issuer shall prescribe in a Supplemental Resolution or as specifically provided in the Loan Agreement. The Series 2003 A Bonds shall be payable as to principal at the office of the Paying Agent, in any coin or currency which, on the dates of payment of principal is legal tender for the payment of public or private debts under the laws of the United States of America. Interest on the Series 2003 A Bonds, if any, shall be paid by check or draft of the Paying Agent or its agent, mailed to the Registered Owner thereof at the address as it appears on the books of the Bond Registrar, or by such other method as shall be mutually agreeable so long as the Authority is the Registered Owner thereof.

Unless otherwise provided by the Supplemental Resolution, the Series 2003 A Bonds shall initially be issued in the form of a single bond, fully registered to the Authority, with a record of advances and a debt service schedule attached, representing the aggregate principal amount of the Series 2003 A Bonds. The Series 2003 A Bonds shall be exchangeable at the option and expense of the Registered Owner for another fully registered Bond or Bonds of the same series in aggregate principal amount equal to the amount of such Bonds then Outstanding and being exchanged, with principal installments or maturities, as applicable, corresponding to the dates of payment of principal installments of such Bonds; provided, that the Authority shall not be obligated to pay any expenses of such exchange.

Subsequent series of Bonds, if any, shall be issued in fully registered form and in denominations as determined by a Supplemental Resolution. Such Bonds shall be dated and shall bear interest, if any, as set forth in a Supplemental Resolution.

Section 3.03. Execution of Bonds. The Series 2003 A Bonds shall be executed in the name of the Issuer by the Mayor, and the seal of the Issuer shall be affixed thereto or imprinted thereon and attested by the City Clerk. In case any one or more of the officers who shall have signed or sealed the Series 2003 A Bonds shall cease to be such officer of the Issuer before the Series 2003 A Bonds so signed and sealed have been actually sold and delivered, such Bonds may nevertheless be sold and 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. Any Series 2003 A Bonds may be signed and sealed on behalf of the Issuer by such person as at the actual time of the execution of such Bonds shall hold the proper office in the Issuer, although at the date of such Bonds such person may not have held such office or may not have been so authorized.

Section 3.04. Authentication and Registration. No Series 2003 A Bond shall be valid or obligatory for any purpose or entitled to any security or benefit under this Bond Legislation unless and until the Certificate of Authentication and Registration on such Bond, substantially in the form set forth in Section 3.10 hereof, shall have been manually executed by the Bond Registrar. Any such executed Certificate of Authentication and Registration upon any such Bond shall be conclusive evidence that such Bond has been authenticated, registered and delivered under this Bond Legislation. The Certificate of Authentication and Registration on any Series 2003 A Bond shall be deemed to have been executed by the Bond Registrar if manually signed by an authorized officer of the Bond Registrar, but it shall not be necessary that the same officer sign the Certificate of Authentication and Registration on all of the Bonds issued hereunder.

Section 3.05. Negotiability, Transfer and Registration. Subject to the provisions for transfer of registration set forth below, the Series 2003 A Bonds shall be and have all of the qualities and incidents of negotiable instruments under the Uniform Commercial Code of the State of West Virginia, and each successive Registered Owner, in accepting the Series 2003 A Bonds shall be conclusively deemed to have agreed that such Bonds shall be and have all of the qualities and incidents of negotiable instruments under the Uniform Commercial Code of the State of West Virginia, and each successive Registered Owner shall further be conclusively deemed to have agreed that such Bonds shall be incontestable in the hands of a bona fide holder for value.

So long as the Series 2003 A Bonds remain outstanding, the Issuer, through the Bond Registrar or its agent, shall keep and maintain books for the registration and transfer of such Bonds.

The registered Series 2003 A Bonds shall be transferable only upon the books of the Bond Registrar, by the Registered Owner thereof in person or by his attorney duly authorized in writing, upon surrender thereto, together with a written instrument of transfer satisfactory to the Bond Registrar, duly executed by the Registered Owner or his duly authorized attorney.

In all cases in which the privilege of exchanging Series 2003 A Bonds or transferring the registered Series 2003 A Bonds are exercised, all Series 2003 A Bonds shall be delivered in accordance with the provisions of this Bond Legislation. All Series 2003 A Bonds surrendered in any such exchanges or transfers shall forthwith be canceled by the Bond Registrar. For every such exchange or transfer of Series 2003 A Bonds, the Bond Registrar may make a charge sufficient to reimburse it for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer and the cost of preparing each new Bond upon each exchange or transfer, and any other expenses of the Bond Registrar incurred in connection therewith, which sum or sums shall be paid by the Issuer. The Bond Registrar shall not be obliged to make any such exchange or transfer of Series 2003 A Bonds during the period commencing on the 15th day of the month next preceding an interest payment date on the Series 2003 A Bonds or, in the case of any proposed redemption of Series 2003 A Bonds, next preceding the date of the selection of Bonds to be redeemed, and ending on such interest payment date or redemption date.

Section 3.06. Bonds Mutilated, Destroyed, Stolen or Lost. In case any Series 2003 A Bond shall become mutilated or be destroyed, stolen or lost, the Issuer may, in its discretion, issue, and the Bond Registrar shall, if so advised by the Issuer, authenticate and deliver, a new Bond of the same series and of like tenor as the Bonds 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, and upon the Registered Owner's furnishing satisfactory indemnity and complying with such other reasonable regulations and conditions as the Issuer may prescribe and paying such expenses as the Issuer and the Bond Registrar may incur. All Bonds so surrendered shall be canceled by the Bond Registrar and held for the account of the Issuer. If any such Bond shall have matured or be about to mature, instead of issuing a substitute Bond, the Issuer may pay the same, upon being indemnified as aforesaid, and if such Bond be lost, stolen or destroyed, without surrender thereof.

Section 3.07. Bonds not to be Indebtedness of the Issuer. The Series 2003 A Bonds shall not, in any event, be or constitute a corporate indebtedness of the Issuer within the meaning of any constitutional or statutory provision or limitation, but shall be payable solely from the Net Revenues derived from the System as herein provided. No Registered Owner of the Series 2003 A Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer to pay the Series 2003 A Bonds or the interest thereon.

expenses of operation, repair and maintenance of the System, and to leave a balance each year equal to at least 115% of the maximum amount of principal of and interest on this Bond payable in any year and all other obligations secured by a lien on or payable from such revenues on a parity with this Bond, including the Prior Bonds; provided however, that so long as there exists in the Series 2003 A Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest which will become due on this Bond in the then current or any succeeding year, and in the respective reserve accounts established for any other obligations outstanding on a parity with this Bond, including the Prior Bonds, an amount at least equal to the requirement therefor, such percentage may be reduced to 110%. The Issuer has entered into certain further covenants with the Registered Owner of this Bond for the terms of which reference is made to the Bond Legislation. Remedies provided the Registered Owner of this Bond are exclusively as provided in the Bond Legislation, to which reference is here made for a detailed description thereof.

Subject to the registration requirements set forth herein, this Bond is transferable, as provided in the Bond Legislation, only upon the books of the Registrar (as defined in the Bond Legislation) by the Registered Owner, or by its attorney duly authorized in writing, upon the surrender of this Bond, together with a written instrument of transfer satisfactory to the Registrar, duly executed by the Registered Owner or its attorney duly authorized in writing.

Subject to the registration requirements set forth herein, this Bond, under the provision of the Act is, and has all the qualities and incidents of, a negotiable instrument under the Uniform Commercial Code of the State of West Virginia.

All money received from the sale of this Bond, after reimbursement and repayment of all amounts advanced for preliminary expenses as provided by law and the Bond Legislation, shall be applied solely to payment of the costs of the Project and the costs of issuance hereof as described in the Bond Legislation, and there shall be and hereby is created and granted a lien upon such moneys, until so applied, in favor of the Registered Owner of this Bond.

IT IS HEREBY CERTIFIED, RECITED AND DECLARED that all acts, conditions and things required to exist, happen and be performed precedent to and at the issuance of this Bond do exist, have happened, and have been performed in due time, form and manner as required by law, and that the amount of this Bond, together with all other obligations of the Issuer, does not exceed any limit prescribed by the Constitution or statutes of the State of West Virginia and that a sufficient amount of the Net Revenues of the System has been pledged to and will be set aside into said special fund by the Issuer for the prompt payment of the principal of and interest on this Bond.

All provisions of the Bond Legislation, resolutions and statutes under which this Bond is issued shall be deemed to be a part of the contract evidenced by this Bond to the same extent as if written fully herein.

IN WITNESS WHEREOF, THE CITY OF SOUTH CHARLESTON has caused this Bond to be signed by its Mayor and its corporate seal to be hereunto affixed and attested by its City Clerk, and has caused this Bond to be dated _____, 200__.

[SEAL]

Mayor

ATTEST:

City Clerk

(Form of)

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 2003 A Bonds described in the within-mentioned Bond Legislation and has been duly registered in the name of the Registered Owner set forth above, as of the date set forth below.

Date: _____, 200__.

_____, as Registrar

Authorized Officer

EXHIBIT A

RECORD OF ADVANCES

<u>AMOUNT</u>	<u>DATE</u>	<u>AMOUNT</u>	<u>DATE</u>
(1) \$		(19) \$	
(2) \$		(20) \$	
(3) \$		(21) \$	
(4) \$		(22) \$	
(5) \$		(23) \$	
(6) \$		(24) \$	
(7) \$		(25) \$	
(8) \$		(26) \$	
(9) \$		(27) \$	
(10) \$		(28) \$	
(11) \$		(29) \$	
(12) \$		(30) \$	
(13) \$		(31) \$	
(14) \$		(32) \$	
(15) \$		(33) \$	
(16) \$		(34) \$	
(17) \$		(35) \$	
(18) \$		(36) \$	
TOTAL		\$	<u> </u>

EXHIBIT B

DEBT SERVICE SCHEDULE

(Form of)

ASSIGNMENT

FOR VALUE RECEIVED the undersigned sells, assigns, and transfers unto _____ the within Bond and does hereby irrevocably constitute and appoint _____, Attorney to transfer the said Bond on the books kept for registration of the within Bond of the said Issuer with full power of substitution in the premises.

Dated: _____, _____.

In the presence of:

Section 3.11. Sale of Bonds; Approval and Ratification of Execution of Loan Agreement. The Loan Agreement, including all schedules and exhibits attached thereto, are hereby approved and ratified and incorporated into this Bond Legislation. The Series 2003 A Bonds shall be sold to the Authority, pursuant to the terms and conditions of the Loan Agreement. If not so authorized by previous ordinance or resolution, the Mayor is specifically authorized and directed to execute the Loan Agreement and the City Clerk is directed to affix the seal of the Issuer, attest the same and deliver the Loan Agreement to the Authority, and any such prior execution and delivery is hereby authorized, approved, ratified and confirmed.

Section 3.12. Filing of Amended Schedule. Upon completion of the acquisition and construction of the Project, the Issuer will file with the Authority and the DEP, a schedule, the form of which will be provided by the DEP, setting forth the actual costs of the Project and sources of funds therefor.

ARTICLE IV

[RESERVED]

ARTICLE V

FUNDS AND ACCOUNTS; SYSTEM REVENUES AND APPLICATION THEREOF

Section 5.01. Establishment of Funds and Accounts with Depository Bank.

The following special funds or accounts are hereby created with (or continued if previously created by the Prior Ordinance) and shall be held by the Depository Bank, separate and apart from all other funds or accounts of the Depository Bank or the Issuer and from each other:

- (1) Revenue Fund (created by the Prior Ordinance);
- (2) Renewal and Replacement Fund; and
- (3) Series 2003 A Bonds Construction Trust Fund.

Section 5.02. Establishment of Funds and Accounts with Commission.

The following special funds or accounts are hereby created with and shall be held by the Commission, separate and apart from all other funds or accounts of the Commission or the Issuer and from each other:

- (1) Series 2003 A Bonds Sinking Fund; and
- (2) Series 2003 A Bonds Reserve Account.

Section 5.03. System Revenues; Flow of Funds.

A. The entire Gross Revenues derived from the operation of the System and all parts thereof shall be deposited upon receipt by the Issuer in the Revenue Fund. The Revenue Fund shall constitute a trust fund for the purposes provided in the Prior Ordinance and this Bond Legislation and shall be kept separate and distinct from all other funds of the Issuer and the Depository Bank and used only for the purposes and in the manner provided in the Prior Ordinance and this Bond Legislation. All moneys in the Revenue Fund shall be disposed of only in the following manner and order of priority:

- (1) The Issuer shall first, each month, pay from the Revenue Fund the current Operating Expenses of the System.
- (2) The Issuer shall next, on the first day of each month, transfer from the Revenue Fund and simultaneously remit to the Commission (i) for deposit in the Series 1999 A Bonds Sinking Fund the amount required by the Prior Ordinance to pay the interest on the Series 1999 A Bonds; and (ii) commencing 3 months prior to the first date of payment of interest on the Series 2003 A Bonds, for which interest has not been capitalized or as required

in the Loan Agreement, for deposit in the Series 2003 A Bonds Sinking Fund, an amount equal to 1/3rd of the amount of interest which will become due on the Series 2003 A Bonds on the next ensuing quarterly interest payment date; provided that, in the event the period to elapse between the date of such initial deposit in the Series 2003 A Bonds Sinking Fund and the next quarterly interest payment date is less than 3 months, then such monthly payment shall be increased proportionately to provide, 1 month prior to the next quarterly interest payment date, the required amount of interest coming due on such date.

(3) The Issuer shall next, on the first day of each month, transfer from the Revenue Fund and simultaneously remit to the Commission (i) for deposit in the Series 1986 B Bonds Sinking Fund, the amount required by the Prior Ordinance to pay the principal of the Series 1986 B Bonds; (ii) for deposit in the Series 1999 A Bonds Sinking Fund, the amount required by the Prior Ordinance to pay the principal of the Series 1999 A Bonds; and (iii) commencing 3 months prior to the first date of payment of principal of the Series 2003 A Bonds, for deposit in the Series 2003 A Bonds Sinking Fund, an amount equal to 1/3rd of the amount of principal which will mature and become due on the Series 2003 A Bonds on the next ensuing quarterly principal payment date; provided that, in the event the period to elapse between the date of such initial deposit in the Series 2003 A Bonds Sinking Fund and the next quarterly principal payment date is less than 3 months, then such monthly payment shall be increased proportionately to provide, 1 month prior to the next quarterly principal payment date, the required amount of principal coming due on such date.

(4) The Issuer shall next, on the first day of each month, transfer from the Revenue Fund and simultaneously remit to the Commission (i) for deposit in the Series 1986 B Bonds Reserve Account, the amount required by the Prior Ordinance; (ii) for deposit in the Series 1999 A Bonds Reserve Account, the amount required by the Prior Ordinance; and (iii) commencing 3 months prior to the first date of payment of principal of the Series 2003 A Bonds, if not fully funded upon issuance of the Series 2003 A Bonds, for deposit in the Series 2003 A Bonds Reserve Account, an amount equal to 1/120th of the Series 2003 A Bonds Reserve Requirement; provided that, no further payments shall be made into the Series 2003 A Bonds Reserve Account when there shall have been deposited therein, and as long as there shall remain on deposit therein, an amount equal to the Series 2003 A Bonds Reserve Requirement.

(5) The Issuer shall next, on the first day of each month, transfer from the Revenue Fund and remit to the Depository Bank for deposit in the Renewal and Replacement Fund, an amount equal to 2 1/2% of the Gross Revenues each month (as previously set forth in the Prior Ordinance and not in addition thereto), exclusive of any payments into the Reserve Accounts. All funds in the Renewal and Replacement Fund shall be kept apart from all other funds of the Issuer or of the Depository Bank and shall be invested and reinvested in accordance with Article VIII hereof. Withdrawals and disbursements may be made from the

Renewal and Replacement Fund for replacements, repairs, improvements or extensions to the System; provided that, any deficiencies in any Reserve Account, except to the extent such deficiency exists because the required payments into such account have not, as of the date of determination of a deficiency, funded such account to the maximum extent required hereof, shall be promptly eliminated with moneys from the Renewal and Replacement Fund.

Moneys in the Series 2003 A Bonds Sinking Fund shall be used only for the purposes of paying principal of and interest on the Series 2003 A Bonds as the same shall become due. Moneys in the Series 2003 A Bonds Reserve Account shall be used only for the purposes of paying principal of and interest on the Series 2003 A Bonds as the same shall come due, when other moneys in the Series 2003 A Bonds Sinking Fund are insufficient therefor, and for no other purpose.

All investment earnings on moneys in the Series 2003 A Bonds Sinking Fund and the Series 2003 A Bonds Reserve Account shall be returned, after fully funded, not less than once each year, by the Commission to the Issuer, and such amounts shall, during construction of the Project, be deposited in the Series 2003 A Bonds Construction Trust Fund, and following completion of construction of the Project, shall be deposited in the Revenue Fund and applied in full, first to the next ensuing interest payment due, if any, on the Series 2003 A Bonds and then to the next ensuing principal payment due thereon.

Any withdrawals from the Series 2003 A Bonds Reserve Account which result in a reduction in the balance therein to an amount below the Series 2003 A Bonds Reserve Requirement shall be subsequently restored from the first Net Revenues available after all required payments have been made in full in the order set forth above.

As and when additional Bonds ranking on a parity with the Series 2003 A Bonds are issued, provision shall be made for additional payments into the respective sinking funds sufficient to pay any interest on such additional Parity Bonds and accomplish retirement thereof at maturity and to accumulate a balance in the respective reserve accounts in an amount equal to the requirement therefor.

The Issuer shall not be required to make any further payments into the Series 2003 A Bonds Sinking Fund or the Series 2003 A Bonds Reserve Account when the aggregate amount of funds therein are at least equal to the aggregate principal amount of the Series 2003 A Bonds issued pursuant to this Bond Legislation then Outstanding and all interest to accrue until the maturity thereof.

Interest, principal or reserve payments, whether made for a deficiency or otherwise, shall be made on a parity and pro rata, with respect to the Series 2003 A Bonds and the Prior Bonds, in accordance with the respective principal amounts then Outstanding.

The Commission is hereby designated as the fiscal agent for the administration of the Series 2003 A Bonds Sinking Fund and the Series 2003 A Bonds Reserve Account created hereunder, and all amounts required for such accounts shall be remitted to the Commission from the Revenue Fund by the Issuer at the times provided herein. If required by the Authority, the Issuer shall make the necessary arrangements whereby required payments into such accounts shall be automatically debited from the Revenue Fund and electronically transferred to the Commission on the dates hereunder.

Moneys in the Series 2003 A Bonds Sinking Fund and the Series 2003 A Bonds Reserve Account shall be invested and reinvested by the Commission in accordance with Section 8.01 hereof.

The Series 2003 A Bonds Sinking Fund and the Series 2003 A Bonds Reserve Account shall be used solely and only for, and are hereby pledged for, the purpose of servicing the Series 2003 A Bonds Outstanding under the conditions and restrictions set forth herein.

B. The Issuer shall on the first day of each month (if the first day is not a business day, then the first business day of each month) deposit with the Commission the required interest, principal and reserve account payments, and all such payments shall be remitted to the Commission with appropriate instructions as to the custody, use and application thereof consistent with the provisions of this Bond Legislation.

C. The Issuer shall also on the first day of each month (if the first day is not a business day, then the first business day of each month), commencing with the payment set forth in Section 5.03.A.(2) hereof, remit to the Commission the SRF Administrative Fee set forth in the Schedule Y attached to the Loan Agreement.

D. The Issuer shall complete the "Monthly Payment Form," a form of which is attached to the Loan Agreement, and submit a copy of said form along with a copy of its payment check to the Authority by the fifth day of each calendar month.

E. Whenever all of the required and provided transfers and payments from the Revenue Fund into the several special funds, as hereinbefore provided, are current and there remains in the Revenue Fund a balance in excess of the estimated amounts required to be so transferred and paid into such funds during the following month or such other period as shall be required by law, such excess shall be considered as Surplus Revenues. Surplus Revenues may be used for any lawful purpose of the System.

F. The Issuer shall remit from the Revenue Fund to the Commission, the Registrar or the Depository Bank, on such dates as the respective parties shall require, such additional sums as shall be necessary to pay their respective charges then due. If required by

the Authority, the Issuer shall make the necessary arrangements whereby payments to the Commission under this paragraph shall be automatically debited from the Revenue Fund and electronically transferred to the Commission on the dates required hereunder.

G. The moneys in excess of the maximum amounts insured by FDIC in all funds and accounts shall at all times be secured, to the full extent thereof in excess of such insured sum, by Qualified Investments as shall be eligible as security for deposits of state and municipal funds under the laws of the State.

H. If, on any monthly payment date, the revenues are insufficient to place the required amount in any of the funds and accounts as hereinabove provided, the deficiency shall be made up in the subsequent payments, in addition to the payments which would otherwise be required to be made into the funds and accounts on the subsequent payment dates; provided, however, that the priority of curing deficiencies in the funds and accounts herein shall be in the same order as payments are to be made pursuant to this Section 5.03, and the Net Revenues shall be applied to such deficiencies before being applied to any other payments hereunder.

I. All remittances made by the Issuer to the Commission and the Depository Bank shall clearly identify the fund or account into which each amount is to be deposited.

J. The Gross Revenues of the System shall only be used for purposes of the System.

ARTICLE VI

BOND PROCEEDS; CONSTRUCTION DISBURSEMENTS

Section 6.01. Application of Bond Proceeds. From the moneys received from the sale of the Series 2003 A Bonds, the following amounts shall be first deducted and deposited in the order set forth below:

A. From the proceeds of the Series 2003 A Bonds, there shall first be deposited with the Commission in the Series 2003 A Bonds Sinking Fund, the amount, if any, set forth in the Supplemental Resolution as capitalized interest.

B. Next, from the proceeds of the Series 2003 A Bonds, there shall be deposited with the Commission in the Series 2003 A Bonds Reserve Account, the amount, if any, set forth in the Supplemental Resolution for funding the Series 2003 A Bonds Reserve Account.

C. As the Issuer receives advances of the remaining moneys derived from the sale of the Series 2003 A Bonds, such moneys shall be deposited with the Depository Bank in the Series 2003 A Bonds Construction Trust Fund and applied solely to payment of the costs of the Project in the manner set forth in Section 6.02 hereof and until so expended, are hereby pledged as additional security for the Series 2003 A Bonds.

D. After completion of construction of the Project, as certified by the Consulting Engineers, and all costs have been paid, any remaining proceeds of the Series 2003 A Bonds shall be expended as approved by the DEP.

Section 6.02. Disbursements from Bond Construction Trust Fund. On or before the Closing Date, the Issuer shall have delivered to the DEP and the Authority a report listing the specific purposes for which the proceeds of the Series 2003 A Bonds will be expended and the disbursement procedures for such proceeds, including an estimated monthly draw schedule. Payments for the costs of the Project shall be made monthly.

Except as provided in Section 6.01 hereof, disbursements from the Series 2003 A Bonds Construction Trust Fund shall be made only after submission to and approval from the DEP of the following:

(1) a completed and signed "Payment Requisition Form," a form of which is attached to the Loan Agreement, in compliance with the construction schedule, and

(2) a certificate, signed by an Authorized Officer and the Consulting Engineers, stating that:

(A) None of the items for which the payment is proposed to be made has formed the basis for any disbursement theretofore made;

(B) Each item for which the payment is proposed to be made is or was necessary in connection with the Project and constitutes a cost of the Project;

(C) Each of such costs has been otherwise properly incurred; and

(D) Payment for each of the items proposed is then due and owing.

Pending such application, moneys in the Series 2003 A Bonds Construction Trust Fund shall be invested and reinvested in Qualified Investments at the written direction of the Issuer.

ARTICLE VII

ADDITIONAL COVENANTS OF THE ISSUER

Section 7.01. General Covenants of the Issuer. All the covenants, agreements and provisions of this Bond Legislation shall be and constitute valid and legally binding covenants of the Issuer and shall be enforceable in any court of competent jurisdiction by any Registered Owner of the Series 2003 A Bonds. In addition to the other covenants, agreements and provisions of this Bond Legislation, the Issuer hereby covenants and agrees with the Registered Owner of the Series 2003 A Bonds as hereinafter provided in this Article VII. All such covenants, agreements and provisions shall be irrevocable, except as provided herein, as long as any of the Series 2003 A Bonds or the interest thereon is Outstanding and unpaid.

Section 7.02. Bonds not to be Indebtedness of the Issuer. The Series 2003 A Bonds shall not be nor constitute a corporate indebtedness of the Issuer within the meaning of any constitutional, statutory or charter limitation of indebtedness, but shall be payable solely from the funds pledged for such payment by this Bond Legislation. No Registered Owner of the Series 2003 A Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer to pay the Series 2003 A Bonds or the interest thereon.

Section 7.03. Bonds Secured by Pledge of Net Revenues; Lien Position with respect to Prior Bonds. The payment of debt service of the Series 2003 A Bonds shall be secured by a first lien on the Net Revenues derived from the System, on a parity with the lien on the Net Revenues in favor of the Registered Owners of the Prior Bonds. The Net Revenues in an amount sufficient to pay the principal of and interest on the Series 2003 A Bonds and the Prior Bonds and to make the payments into all funds and accounts and all other payments provided for in the Bond Legislation are hereby irrevocably pledged, in the manner provided herein, to such payments as they become due, and for the other purposes provided in the Bond Legislation.

Section 7.04. Rates and Charges. The Issuer has obtained any and all approvals of rates and charges required by State law and has taken any other action required to establish and impose such rates and charges, with all requisite appeal periods having expired without successful appeal. Such rates and charges shall be sufficient to comply with the requirements of the Loan Agreement. The Issuer has a rate ordinance under consideration and this rate ordinance must be adopted and unappealable prior to the issuance of the Series 2003 A Bonds.

So long as the Series 2003 A Bonds are outstanding, the Issuer covenants and agrees to fix and collect rates, fees and other charges for the use of the System and to take all such actions necessary to provide funds sufficient to produce the required sums set forth

in the Bond Legislation and in compliance with the Loan Agreement. In the event the schedule of rates, fees and charges initially established for the System in connection with the Series 2003 A Bonds shall prove to be insufficient to produce the required sums set forth in this Bond Legislation and the Loan Agreement, the Issuer hereby covenants and agrees that it will, to the extent or in the manner authorized by law, immediately adjust and increase such schedule of rates, fees and charges and take all such actions necessary to provide funds sufficient to produce the required sums set forth in this Bond Legislation and the Loan Agreement.

Section 7.05. Sale of the System. So long as the Prior Bonds are outstanding, the Issuer shall not sell, mortgage, lease or otherwise dispose of or encumber the System, or any part thereof, except as provided in the Prior Ordinance. Additionally, so long as the Series 2003 A Bonds are outstanding and except as otherwise required by law or with the written consent of the DEP and the Authority, the System may not be sold, mortgaged, leased or otherwise disposed of, except as a whole, or substantially as a whole, and only if the net proceeds to be realized shall be sufficient to fully pay all the Bonds outstanding in accordance with Article X hereof. The proceeds from any such sale, mortgage, lease or other disposition of the System shall, with respect to the Series 2003 A Bonds, immediately be remitted to the Commission for deposit in the Series 2003 A Bonds Sinking Fund, and, with the written permission of the DEP and the Authority, or in the event the Authority is no longer a Registered Owner, the Issuer shall direct the Commission to apply such proceeds to the payment of principal of and interest on the Series 2003 A Bonds. Any balance remaining after the payment of the Series 2003 A Bonds and interest thereon shall be remitted to the Issuer by the Commission unless necessary for the payment of other obligations of the Issuer payable out of the revenues of the System.

The foregoing provision notwithstanding, the Issuer shall have and hereby reserves the right to sell, lease or otherwise dispose of any of the property comprising a part of the System hereinafter determined in the manner provided herein to be no longer necessary, useful or profitable in the operation thereof. Prior to any such sale, lease or other disposition of such property, if the amount to be received therefor, together with all other amounts received during the same Fiscal Year for such sales, leases or other dispositions of such properties, is not in excess of \$10,000, the Issuer shall, by resolution, determine that such property comprising a part of the System is no longer necessary, useful or profitable in the operation thereof and may then provide for the sale of such property. The proceeds of any such sale shall be deposited in the Renewal and Replacement Fund. If the amount to be received from such sale, lease or other disposition of said property, together with all other amounts received during the same Fiscal Year for such sales, leases or other dispositions of such properties, shall be in excess of \$10,000 but not in excess of \$50,000, the Issuer shall first, determine, upon consultation with a professional engineer, that such property comprising a part of the System is no longer necessary, useful or profitable in the operation thereof and may then, if it be so advised, by resolution duly adopted, authorize such sale, lease or other

disposition of such property in accordance with the laws of the State. The proceeds of any such sale shall be deposited in the Renewal and Replacement Fund. The payment of such proceeds into the Renewal and Replacement Fund shall not reduce the amount required to be paid into such account by other provisions of this Bond Legislation.

No sale, lease or other disposition of the properties of the System shall be made by the Issuer if the proceeds to be derived therefrom, together with all other amounts received during the same Fiscal Year for such sales, leases or other dispositions of such properties, shall be in excess of \$50,000 and insufficient to pay all Bonds then Outstanding, without the prior approval and consent in writing of the Registered Owners, or their duly authorized representatives, of the Bonds then Outstanding. The Issuer shall prepare the form of such approval and consent for execution by the then Registered Owners of the Bonds for the disposition of the proceeds of the sale, lease or other disposition of such properties of the System.

Section 7.06. Issuance of Other Obligations Payable Out of Revenues and General Covenant Against Encumbrances. Except as provided for in Section 7.06 and Section 7.07 hereof, the Issuer shall not issue any other obligations whatsoever payable from the revenues of the System which rank prior to, or equally, as to lien on and source of and security for payment from such revenues with the Series 2003 A Bonds. All obligations issued by the Issuer after the issuance of the Series 2003 A Bonds and payable from the revenues of the System, except such additional parity Bonds, shall contain an express statement that such obligations are junior and subordinate, as to lien on and source of and security for payment from such revenues and in all other respects, to the Series 2003 A Bonds; provided, that no such subordinate obligations shall be issued unless all payments required to be made into all funds and accounts established by this Bond Legislation have been made and are current at the time of the issuance of such subordinate obligations.

Except as provided above, the Issuer shall not create, or cause or permit to be created, any debt, lien, pledge, assignment, encumbrance or any other charge having priority over or being on a parity with the lien of the Series 2003 A Bonds, and the interest thereon, upon any of the income and revenues of the System pledged for payment of the Series 2003 A Bonds and the interest thereon in this Bond Legislation, or upon the System or any part thereof.

The Issuer shall give the Authority and the DEP prior written notice of its issuance of any other obligations to be used for the System, payable from the revenues of the System or from any grants for the Project, or any other obligations related to the Project or the System.

Section 7.07. Parity Bonds. So long as the Prior Bonds are outstanding, the limitations on the issuance of parity obligations set forth in the Prior Ordinance shall be

applicable. In addition, no Parity Bonds, payable out of the revenues of the System, shall be issued after the issuance of the Series 2003 A Bonds pursuant to this Bond Legislation, without the prior written consent of the Authority and the DEP and without complying with the conditions and requirements herein provided (unless less restrictive than the provisions of the Prior Ordinance).

All Parity Bonds issued hereunder shall be on a parity in all respects with the Series 2003 A Bonds.

No such Parity Bonds shall be issued, except for the purposes of financing the costs of the design, acquisition or construction of additions, extensions, improvements or betterments to the System or refunding any Bonds outstanding, or both such purposes.

No Parity Bonds shall be issued at any time, however, unless and until there has been procured and filed with the City Clerk a written statement by the Independent Certified Public Accountants, reciting the conclusion that the Net Revenues actually derived, subject to the adjustments hereinafter provided, from the System during any 12 consecutive months within the 18 months immediately preceding the date of the actual issuance of such Parity Bonds, plus the estimated average increased annual Net Revenues to be received in each of the 3 succeeding years after the completion of the improvements to be financed by such additional Parity Bonds, shall not be less than 115% of the largest aggregate amount which will mature or become due in any succeeding year for principal of and interest on the following:

- (1) The Bonds then Outstanding;
- (2) Any Parity Bonds theretofore issued pursuant to the provisions contained in this Bond Legislation then Outstanding; and
- (3) The Parity Bonds then proposed to be issued.

The "estimated average increased annual Net Revenues to be received in each of the 3 succeeding years," as that term is used in the computation provided in the above paragraph, shall refer only to the increased Net Revenues estimated to be derived from the improvements to be financed by such Parity Bonds and any increase in rates enacted by the Issuer, the time for appeal of which shall have expired prior to the date of issuance of such Parity Bonds, and shall not exceed the amount to be stated in a certificate of the Independent Certified Public Accountants, which shall be filed in the office of the City Clerk prior to the issuance of such additional Parity Bonds.

The Net Revenues actually derived from the System during the 12 consecutive month period hereinabove referred to may be adjusted by adding to such Net

Revenues such additional Net Revenues which would have been received, in the opinion of the Independent Certified Public Accountants, on account of increased rates, rentals, fees and charges for the System enacted by the Issuer, the time for appeal of which shall have expired (without successful appeal) prior to issuance of such Parity Bonds.

All covenants and other provisions of this Bond Legislation (except as to details of such Parity Bonds inconsistent herewith) shall be for the equal benefit, protection and security of the Registered Owners of the Bonds and the Registered Owners of any Parity Bonds subsequently issued from time to time within the limitations of and in compliance with this section. All Bonds, regardless of the time or times of their issuance, shall rank equally with respect to their lien on the Net Revenues of the System, and their source of and security for payment from the Net Revenues, without preference of any Bond over any other. The Issuer shall comply fully with all the increased payments into the various funds and accounts created in this Bond Legislation required for and on account of such Parity Bonds, in addition to the payments required for Bonds theretofore issued pursuant to this Bond Legislation.

Parity Bonds shall not be deemed to include bonds, notes, certificates or other obligations subsequently issued, the lien of which on the revenues of the System is subject to the prior and superior lien of the Series 2003 A Bonds on such revenues. The Issuer shall not issue any obligations whatsoever payable from revenues of the System, or any part thereof, which rank prior to or, except in the manner and under the conditions provided in this section, equally, as to lien on and source of and security for payment from such revenues, with the Series 2003 A Bonds.

No Parity Bonds shall be issued at any time, however, unless all of the payments into the respective funds and accounts provided for in this Bond Legislation with respect to the Bonds then Outstanding, and any other payments provided for in this Bond Legislation, shall have been made in full as required to the date of delivery of the Parity Bonds, and the Issuer shall then be in full compliance with all the covenants, agreements and terms of this Bond Legislation.

Section 7.08. Books; Records and Audit. The Issuer shall keep complete and accurate records of the cost of acquiring the Project site and the costs of acquiring, constructing and installing the Project. The Issuer shall permit the Authority and the DEP, or their agents and representatives, to inspect all books, documents, papers and records relating to the Project and the System at all reasonable times for the purpose of audit and examination. The Issuer shall submit to the Authority and the DEP such documents and information as they may reasonably require in connection with the acquisition, construction and installation of the Project, the operation and maintenance of the System and the administration of the loan or any grants or other sources of financing for the Project.

The Issuer shall permit the Authority and the DEP, or their agents and representatives, to inspect all records pertaining to the operation and maintenance of the System at all reasonable times following completion of construction of the Project and commencement of operation thereof, or, if the Project is an improvement to an existing system, at any reasonable time following commencement of construction.

The Issuer will keep books and records of the System, which shall be separate and apart from all other books, records and accounts of the Issuer, in which complete and correct entries shall be made of all transactions relating to the System, and any Registered Owner of the Series 2003 A Bonds issued pursuant to this Bond Legislation shall have the right at all reasonable times to inspect the System and all parts thereof and all records, accounts and data of the Issuer relating thereto.

The accounting system for the System shall follow current generally accepted accounting principles and safeguards to the extent allowed and as prescribed by the PSC. Separate control accounting records shall be maintained by the Issuer. Subsidiary records as may be required shall be kept in the manner and on the forms, books and other bookkeeping records as prescribed by the Issuer. The Issuer shall prescribe and institute the manner by which subsidiary records of the accounting system which may be installed remote from the direct supervision of the Issuer shall be reported to such agent of the Issuer as the Issuer shall direct.

The Issuer shall file with the Authority and the DEP, or any other original purchaser of the Series 2003 A Bonds, and shall mail in each year to any Registered Owner of the Series 2003 A Bonds, requesting the same, an annual report containing the following:

- (A) A statement of Gross Revenues, Operating Expenses, Net Revenues and Surplus Revenues derived from and relating to the System.
- (B) A balance sheet statement showing all deposits in all the funds and accounts provided for in this Bond Legislation and the status of all said funds and accounts.
- (C) The amount of any Bonds, notes or other obligations outstanding.

The Issuer shall also, at least once a year, cause the books, records and accounts of the System to be audited by Independent Certified Public Accountant in compliance with the applicable OMB Circular, or any successor thereof, and the Single Audit Act, or any successor thereof, to the extent legally required, and shall mail upon request, and make available generally, the report of the Independent Certified Public Accountant, or a summary thereof, to any Registered Owner of the Series 2003 A Bonds and shall submit said

report to the Authority and the DEP, or any other original purchaser of the Series 2003 A Bonds. Such audit report submitted to the Authority and the DEP shall include a statement that the Issuer is in compliance with the terms and provisions of the Act, the Loan Agreement and this Bond Legislation and that the revenues of the System are adequate to meet the Issuer's Operating Expenses and debt service and reserve requirements.

Subject to the terms, conditions and provisions of the Loan Agreement and the Act, the Issuer has acquired, or shall do all things necessary to acquire, the proposed site of the Project and shall do, is doing or has done all things necessary to construct the Project in accordance with the plans, specifications and designs prepared by the Consulting Engineers. All real estate and interests in real estate and all personal property constituting the Project and the Project site heretofore or hereafter acquired shall at all times be and remain the property of the Issuer.

The Issuer shall permit the Authority and the DEP, or their agents and representatives, to enter and inspect the Project site and Project facilities at all reasonable times. Prior to, during and after completion of construction and commencement of operation of the Project, the Issuer shall also provide the Authority and the DEP, or their agents and representatives, with access to the System site and System facilities as may be reasonably necessary to accomplish all of the powers and rights of the Authority and the DEP with respect to the System pursuant to the Act.

The Issuer shall provide the DEP with all appropriate documentation to comply with any special conditions established by federal and/or state regulations as set forth in Exhibit E of the Loan Agreement or as promulgated from time to time.

Section 7.09. Rates. Prior to the issuance of the Series 2003 A Bonds, equitable rates or charges for the use of and service rendered by the System shall be established all in the manner and form required by law, and copies of such rates and charges so established will be continuously on file with the City Clerk, which copies will be open to inspection by all interested parties. The schedule of rates and charges shall at all times be adequate to produce Gross Revenues from the System sufficient to pay Operating Expenses and to make the prescribed payments into the funds created hereunder. Such schedule of rates and charges shall be changed and readjusted whenever necessary so that the aggregate of the rates and charges will be sufficient for such purposes. In order to assure full and continuous performance of this covenant, with a margin for contingencies and temporary unanticipated reduction in income and revenues, the Issuer hereby covenants and agrees that the schedule of rates or charges from time to time in effect shall be sufficient, together with other revenues of the System (i) to provide for all Operating Expenses of the System and (ii) to leave a balance each Fiscal Year equal to at least 115% of the maximum amount required in any succeeding Fiscal Year for payment of principal of and interest on the Series 2003 A Bonds

and all other obligations secured by a lien on or payable from such revenues on a parity with the Series 2003 A Bonds, including the Prior Bonds; provided that, in the event that amounts equal to or in excess of the Reserve Requirements are on deposit respectively in the Series 2003 A Bonds Reserve Account and the Reserve Accounts for obligations on a parity with the Series 2003 A Bonds, including the Prior Bonds, are funded at least at the requirement therefor, such balance each Fiscal Year need only equal at least 110% of the maximum amount required in any succeeding Fiscal Year for payment of principal of and interest on the Series 2003 A Bonds and all other obligations secured by a lien on or payable from such revenues on a parity with the Series 2003 A Bonds, including the Prior Bonds. In any event, the Issuer shall not reduce the rates or charges for services set forth in the rate ordinance described in Section 7.04.

Section 7.10. Operating Budget and Monthly Financial Report. The Issuer shall annually, at least 45 days preceding the beginning of each Fiscal Year, prepare and adopt by resolution a detailed, balanced budget of the estimated revenues and expenditures for operation and maintenance of the System during the succeeding Fiscal Year and shall submit a copy of such budget to the Authority and the DEP within 30 days of adoption thereof. No expenditures for the operation and maintenance of the System shall be made in any Fiscal Year in excess of the amounts provided therefor in such budget without a written finding and recommendation by a registered professional engineer, which finding and recommendation shall state in detail the purpose of and necessity for such increased expenditures for the operation and maintenance of the System, and no such increased expenditures shall be made until the Issuer shall have approved such finding and recommendation by a resolution duly adopted. No increased expenditures in excess of 10% of the amount of such budget shall be made except upon the further certificate of a registered professional engineer that such increased expenditures are necessary for the continued operation of the System. The Issuer shall within 30 days of adoption thereof mail copies of such annual budget and all resolutions authorizing increased expenditures for operation and maintenance to the Authority and the DEP and to any Registered Owner of any Bonds who shall file his or her address with the Issuer and request in writing that copies of all such budgets and resolutions be furnished him or her and shall make available such budgets and all resolutions authorizing increased expenditures for operation and maintenance of the System at all reasonable times to the Authority, the DEP and any Registered Owner of such Bonds or anyone acting for and on behalf of such Registered Owner.

Commencing on the date contracts are executed for the acquisition and construction of the Project and for 2 years following the completion of the Project, the Issuer shall each month complete a "Monthly Financial Report," a form of which is attached to the Loan Agreement, and forward a copy of such report to the Authority and the DEP by the 10th day of each month.

Section 7.11. Engineering Services and Operating Personnel. The Issuer shall obtain a certificate of the Consulting Engineers in the form attached to the Loan Agreement, stating, among other things, that the Project has been or will be constructed in accordance with the approved plans, specifications and designs as submitted to the Authority and the DEP, the Project is adequate for the purposes for which it was designed, the funding plan as submitted to the Authority and the DEP is sufficient to pay the costs of acquisition and construction of the Project, and all permits required by federal and state laws for construction of the Project have been obtained.

The Issuer shall provide and maintain competent and adequate engineering services satisfactory to the Authority and the DEP covering the supervision and inspection of the development and construction of the Project and bearing the responsibility of assuring that construction conforms to the plans, specifications and designs prepared by the Consulting Engineers, which have been approved by all necessary governmental bodies. Such engineer shall certify to the Authority, the DEP and the Issuer at the completion of construction that construction of the Project is in accordance with the approved plans, specifications and designs, or amendments thereto, approved by all necessary governmental bodies.

The Issuer shall require the Consulting Engineers to submit Recipient As-Built Plans, as defined in the SRF Regulations, to it within 60 days of the completion of the Project. The Issuer shall notify the DEP in writing of such receipt. The Issuer shall submit a "Performance Certificate," a form of which is attached to the Loan Agreement as Exhibit A, to the DEP within 60 days of the end of the first year after the Project is completed.

The Issuer shall require the Consulting Engineers to submit the final Operation and Maintenance Manual, as defined in the SRF Regulations, to the DEP when the Project is 90% completed. The Issuer shall at all times provide operation and maintenance of the System in compliance with all State and federal standards.

The Issuer shall employ qualified operating personnel properly certified by the State before the Project is 50% complete and shall retain such a certified operator to operate the System during the entire term of the Loan Agreement. The Issuer shall notify the DEP in writing of the certified operator employed at the 50% completion stage.

Section 7.12. No Competing Franchise. To the extent legally allowable, the Issuer will not grant or cause, consent to or allow the granting of, any franchise or permit to any person, firm, corporation, body, agency or instrumentality whatsoever for the providing of any services which would compete with services provided by the System.

Section 7.13. Enforcement of Collections. The Issuer will diligently enforce and collect all fees, rentals or other charges for the services and facilities of the System, and

take all steps, actions and proceedings for the enforcement and collection of such fees, rentals or other charges which shall become delinquent to the full extent permitted or authorized by the Act, the rules and regulations of the PSC and other laws of the State of West Virginia.

Whenever any fees, rates, rentals or other charges for the services and facilities of the System shall remain unpaid for a period of 30 days after the same shall become due and payable, the property and the owner thereof, as well as the user of the services and facilities, shall be delinquent until such time as all such rates and charges are fully paid. To the extent authorized by the laws of the State and the rules and regulations of the PSC, rates, rentals and other charges, if not paid, when due, shall become a lien on the premises served by the System. The Issuer further covenants and agrees that, it will, to the full extent permitted by law and the rules and regulations promulgated by the PSC, discontinue and shut off the services of the System, and any services and facilities of the water system, if so owned by the Issuer, to all users of the services of the System delinquent in payment of charges for the services of the System and will not restore such services of either system until all delinquent charges for the services of the System, plus reasonable interest and penalty charges for the restoration of service, have been fully paid and shall take all further actions to enforce collections to the maximum extent permitted by law. If the waterworks facilities are not owned by the Issuer, the Issuer will, to the extent allowed by law, use diligent efforts to enter into a termination agreement with the provider of such water, subject to any required approval of such agreement by the PSC and all rules, regulations and orders of the PSC.

Section 7.14. No Free Services. The Issuer will not render or cause to be rendered any free services of any nature by the System, nor will any preferential rates be established for users of the same class; and in the event the Issuer, or any department, agency, instrumentality, officer or employee of either shall avail itself or themselves of the facilities or services provided by the System, or any part thereof, the same rates, fees or charges applicable to other customers receiving like services under similar circumstances shall be charged the Issuer, and any such department, agency, instrumentality, officer or employee. The revenues so received shall be deemed to be revenues derived from the operation of the System, and shall be deposited and accounted for in the same manner as other revenues derived from such operation of the System.

Section 7.15. Insurance and Construction Bonds. A. The Issuer hereby covenants and agrees that so long as the Series 2003 A Bonds remain Outstanding, the Issuer will, as an Operating Expense, procure, carry and maintain insurance with a reputable insurance carrier or carriers as is customarily covered with respect to works and properties similar to the System. Such insurance shall initially cover the following risks and be in the following amounts:

(1) FIRE, LIGHTNING, VANDALISM, MALICIOUS MISCHIEF AND EXTENDED COVERAGE INSURANCE, on all above-ground insurable portions of the System in an amount equal to the actual cost thereof. In time of war the Issuer will also carry and maintain insurance to the extent available against the risks and hazards of war. The proceeds of all such insurance policies shall be placed in the Renewal and Replacement Fund and used only for the repairs and restoration of the damaged or destroyed properties or for the other purposes provided herein for the Renewal and Replacement Fund. The Issuer will itself, or will require each contractor and subcontractor to, obtain and maintain builder's risk insurance (fire and extended coverage) to protect the interests of the Issuer, the Authority, the prime contractor and all subcontractors as their respective interests may appear, in accordance with the Loan Agreement, during construction of the Project on a 100% basis (completed value form) on the insurable portion of the Project, such insurance to be made payable to the order of the Authority, the Issuer, the contractors and subcontractors, as their interests may appear.

2) PUBLIC LIABILITY INSURANCE, with limits of not less than \$1,000,000 per occurrence to protect the Issuer from claims for bodily injury and/or death and not less than \$500,000 per occurrence from claims for damage to property of others which may arise from the operation of the System, and insurance with the same limits to protect the Issuer from claims arising out of operation or ownership of motor vehicles of or for the System.

(3) WORKER'S COMPENSATION COVERAGE FOR ALL EMPLOYEES OF OR FOR THE SYSTEM ELIGIBLE THEREFOR; AND PERFORMANCE AND PAYMENT OR COMPLETION BONDS, such bonds to be in the amounts of not less than 100% of the amount of any construction contract and to be required of each contractor dealing directly with the Issuer and such payment bonds will be filed with the Clerk of the County Commission of the County in which such work is to be performed prior to commencement of construction of any additions, extensions or improvements for the System in compliance with West Virginia Code Section 38-2-39.

(4) FIDELITY BONDS will be provided as to every officer and employee of the Board or the Issuer having custody of the revenues or of any other funds of the System, in an amount at least equal to the total funds in the custody of any such person at any one time.

(5) FLOOD INSURANCE, if the System facilities are or will be located in designated special flood or mudslide-prone areas and to the extent available at reasonable cost to the Issuer.

(6) BUSINESS INTERRUPTION INSURANCE, to the extent available at reasonable cost to the Issuer.

B. The Issuer shall require all contractors engaged in the construction of the Project to furnish a performance bond and a payment bond, each in an amount equal to 100% of the contract price of the portion of the Project covered by the particular contract as security for the faithful performance of such contract. The Issuer shall verify such bonds prior to commencement of construction.

The Issuer shall also require all contractors engaged in the construction of the Project to carry such worker's compensation coverage for all employees working on the Project and public liability insurance, vehicular liability insurance and property damage insurance in amounts adequate for such purposes and as is customarily carried with respect to works and properties similar to the Project; provided that the amounts and terms of such coverage are satisfactory to the Authority and the DEP. In the event the Loan Agreement so requires, such insurance shall be made payable to the order of the Authority, the Issuer, the prime contractor and all subcontractors, as their interests may appear. The Issuer shall verify such insurance prior to commencement of construction.

Section 7.16. Mandatory Connections. The mandatory use of the System is essential and necessary for the protection and preservation of the public health, comfort, safety, convenience and welfare of the inhabitants and residents of, and the economy of, the Issuer and in order to assure the rendering harmless of sewage and water-borne waste matter produced or arising within the territory served by the System. Accordingly, every owner, tenant or occupant of any house, dwelling or building located near the System, where sewage will flow by gravity or be transported by such other methods approved by the State Department of Health from such house, dwelling or building into the System, to the extent permitted by the laws of the State and the rules and regulations of the PSC, shall connect with and use the System and shall cease the use of all other means for the collection, treatment and disposal of sewage and waste matters from such house, dwelling or building where there is such gravity flow or transportation by such other method approved by the State Department of Health and such house, dwelling or building can be adequately served by the System, and every such owner, tenant or occupant shall, after a 30-day notice of the availability of the System, pay the rates and charges established therefor.

Any such house, dwelling or building from which emanates sewage or water-borne waste matter and which is not so connected with the System is hereby declared and found to be a hazard to the health, safety, comfort and welfare of the inhabitants of the Issuer and a public nuisance which shall be abated to the extent permitted by law and as promptly as possible by proceedings in a court of competent jurisdiction.

Section 7.17. Completion of Project; Permits and Orders. The Issuer shall complete the Project as promptly as possible and operate and maintain the System as a

revenue-producing utility in good condition and in compliance with all federal and state requirements and standards.

The Issuer has obtained all permits required by State and federal laws for the acquisition and construction of the Project, all orders and approvals from the PSC and the Infrastructure Council necessary for the acquisition and construction of the Project and the operation of the System and all approvals for issuance of the Bonds required by State law, with all requisite appeal periods having expired without successful appeal.

Section 7.18. Compliance with Loan Agreement and Law. The Issuer shall perform, satisfy and comply with all the terms and conditions of the Loan Agreement and the Act. Notwithstanding anything herein to the contrary, the Issuer shall provide the DEP and the Council with copies of all documents submitted to the Authority.

The Issuer shall also comply with all applicable laws, rules and regulations issued by the Authority and the DEP or other State, federal or local bodies in regard to the acquisition and construction of the Project and the operation, maintenance and use of the System.

Section 7.20. Tax Covenants. The Issuer hereby further covenants and agrees as follows:

A. **PRIVATE BUSINESS USE LIMITATION.** The Issuer shall assure that (i) not in excess of 10% of the Net Proceeds of the Series 2003 A Bonds are used for Private Business Use if, in addition, the payment of more than 10% of the principal or 10% of the interest due on the Series 2003 A Bonds during the term thereof is, under the terms of the Series 2003 A Bonds or any underlying arrangement, directly or indirectly, secured by any interest in property used or to be used for a Private Business Use or in payments in respect of property used or to be used for a Private Business Use or is to be derived from payments, whether or not to the Issuer, in respect of property or borrowed money used or to be used for a Private Business Use; and (ii) and that, in the event that both (A) in excess of 5% of the Net Proceeds of the Series 2003 A Bonds are used for a Private Business Use, and (B) an amount in excess of 5% of the principal or 5% of the interest due on the Series 2003 A Bonds during the term thereof is, under the terms of the Series 2003 A Bonds or any underlying arrangement, directly or indirectly, secured by any interest in property used or to be used for said Private Business Use or in payments in respect of property used or to be used for said Private Business Use or is to be derived from payments, whether or not to the Issuer, in respect of property or borrowed money used or to be used for said Private Business Use, then said excess over said 5% of Net Proceeds of the Series 2003 A Bonds used for a Private Business Use shall be used for a Private Business Use related to the governmental use of the Project, or if the Series 2003 A Bonds are for the purpose of financing more than one project, a portion of the Project, and shall not exceed the proceeds used for the governmental use of

that portion of the Project to which such Private Business Use is related, all of the foregoing to be determined in accordance with the Code.

B. **PRIVATE LOAN LIMITATION.** The Issuer shall assure that not in excess of the lesser of 5% or \$5,000,000 of the Net Proceeds of the Series 2003 A Bonds are used, directly or indirectly, to make or finance a loan (other than loans constituting Nonpurpose Investments) to persons other than State or local government units.

C. **FEDERAL GUARANTEE PROHIBITION.** The Issuer shall not take any action or permit or suffer any action to be taken if the result of the same would be to cause the Series 2003 A Bonds to be "federally guaranteed" within the meaning of Section 149(b) of the Code.

D. **INFORMATION RETURN.** The Issuer shall file all statements, instruments and returns necessary to assure the tax-exempt status of the Series 2003 A Bonds and the interest thereon, including, without limitation, the information return required under Section 149(e) of the Code.

E. **FURTHER ACTIONS.** The Issuer shall take any and all actions that may be required of it (including, without limitation, those deemed necessary by the Authority) so that the interest on the Series 2003A Bonds will be and remain excludable from gross income for federal income tax purposes, and shall not take any actions, or fail to take any actions (including, without limitation, those deemed necessary by the Authority), the result of which would adversely affect such exclusion.

Section 7.20. Securities Laws Compliance. The Issuer shall provide the Authority, in a timely manner, with any and all information that may be requested of it (including its annual audit report, financial statements, related information and notices of changes in usage and customer base) so that the Authority may comply with the provisions of SEC Rule 15c2-12 (17 CFR Part 240).

Section 7.21. Contracts; Public Releases. A. The Issuer shall, simultaneously with the delivery of the Series 2003 A Bonds or immediately thereafter, enter into written contracts for the immediate acquisition or construction of the Project.

B. The Issuer shall submit all proposed change orders to the DEP for written approval. The Issuer shall obtain the written approval of the DEP before expending any proceeds of the Series 2003 A Bonds held in "contingency" as set forth in the schedule attached to the certificate of the Consulting Engineer. The Issuer shall also obtain the written approval of the DEP before expending any proceeds of the Series 2003 A Bonds made available due to bid or construction or project underruns.

C. The Issuer shall list the funding as being provided by the DEP and the Authority in any press release, publication, program, bulletin, sign or other public communication that references the Project, including but not limited to any program document distributed in conjunction with any ground breaking or dedication of the Project.

ARTICLE VIII

INVESTMENTS; NON ARBITRAGE

Section 8.01. Investments. Any moneys held as a part of the funds and accounts created by this Bond Legislation other than the Revenue Fund, shall be invested and reinvested by the Commission, the Depository Bank, or such other bank or national banking association holding such fund or account, as the case may be, at the written direction of the Issuer in any Qualified Investments to the fullest extent possible under applicable laws, this Bond Legislation, the need for such moneys for the purposes set forth herein and the specific restrictions and provisions set forth in this Section 8.01.

Any investment shall be held in and at all times deemed a part of the fund or account in which such moneys were originally held, and the interest accruing thereon and any profit or loss realized from such investment shall be credited or charged to the appropriate fund or account. The investments held for any fund or account shall be valued at the lower of cost or then current market value, or at the redemption price thereof if then redeemable at the option of the holder, including the value of accrued interest and giving effect to the amortization of discount, or at par if such investment is held in the "Consolidated Fund." The Commission shall sell and reduce to cash a sufficient amount of such investments whenever the cash balance in any fund or account is insufficient to make the payments required from such fund or account, regardless of the loss on such liquidation. The Depository Bank may make any and all investments permitted by this section through its own investment or trust department and shall not be responsible for any losses from such investments, other than for its own negligence or willful misconduct.

The Depository Bank shall keep complete and accurate records of all funds, accounts and investments, and shall distribute to the Issuer, at least once each year (or more often if reasonably requested by the Issuer), a summary of such funds, accounts and investment earnings. The Issuer shall retain all such records and any additional records with respect to such funds, accounts and investment earnings so long as any of the Series 2003 A Bonds are Outstanding and as long thereafter as necessary to comply with the Code and assure the exclusion of interest on the Series 2003 A Bonds from gross income for federal income tax purposes.

Section 8.02. Non Arbitrage. The Issuer covenants that (i) it shall not take, or permit or suffer to be taken, any action with respect to the gross or other proceeds of the Series 2003 A Bonds which would cause the Series 2003 A Bonds to be "arbitrage bonds" within the meaning of Section 148 of the Code and Regulations, and (ii) it shall take all actions that may be required of it (including, without implied limitation, the timely filing of a federal information return with respect to the Series 2003 A Bonds) so that the interest on the Series

2003 A Bonds will be and remain excluded from gross income for federal income tax purposes, and will not take any actions which would adversely affect such exclusion.

Section 8.03. Small Issuer Exemption from Rebate. In accordance with Section 148(f)(4)(D) of the Code, the Issuer covenants that it is a governmental unit with general taxing powers; that the Series 2003 A Bonds are not private activity bonds as defined in Section 141 of the Code; that 95% or more of the Net Proceeds of the Series 2003 A Bonds are to be used for local governmental activities of the Issuer (or of a governmental unit the jurisdiction of which is entirely within the jurisdiction of the Issuer); and that the aggregate face amount of all the tax-exempt bonds (other than private activity bonds as defined in Section 141 of the Code) issued by the Issuer during the calendar year in which the Series 2003 A Bonds are issued are not and will not exceed \$5,000,000, determined in accordance with Section 148(f)(4)(D) of the Code and the Regulations promulgated thereunder. For purposes of this Section 8.03 and for purposes of applying Section 148(f)(4)(D) of the Code, the Issuer and all entities which issue obligations on behalf of the Issuer shall be treated as one issuer; all obligations issued by a governmental unit to make loans to other governmental units with general taxing powers not subordinate to such unit shall, for purposes of applying this Section 8.03 and Section 148(f)(4)(D) of the Code, be treated as not issued by such unit; all obligations issued by a subordinate entity shall, for purposes of applying this Section 8.03 and Section 148(f)(4)(D) of the Code to any other entity to which such entity is subordinate, be treated as issued by such other entity; and an entity formed (or, to the extent provided by the Secretary, as set forth in the Code, availed of) to avoid the purposes of such Section 148(f)(4)(D) of the Code and all other entities benefitting thereby shall be treated as one issuer.

Notwithstanding the foregoing, if in fact the Issuer is subject to the rebate requirements of Section 148(f) of the Code, and not exempted from such requirements, the Issuer covenants to make, or cause to be made, all rebate calculations, computations and payments in the time, manner and as required in Section 148(f) of the Code and the Regulations from time to time in effect and applicable to the Series 2003 A Bonds and otherwise covenants and agrees to comply with the provisions of such Section 148(f) of the Code and Regulations from time to time in effect and applicable to the Series 2003 A Bonds. In the event of a failure to pay the correct rebate amount, the Issuer will pay, from any lawful sources available therefor, to the United States such rebate amount, plus a penalty equal to 50% of the rebate amount not paid when required to be paid, plus interest on that amount, unless waived. The Issuer shall obtain a waiver from the Internal Revenue Service, if necessary, and take any other actions necessary to maintain the exclusion of interest on the Series 2003 A Bonds from gross income for federal income tax purposes. In order to provide for the administration of this paragraph, the Issuer may provide for the employment of independent attorneys, accountants and consultants compensated on such reasonable basis as the Issuer may deem appropriate.

The Issuer shall furnish to the Authority, annually, and at such time as it is required to perform its rebate calculations under the Code, a certificate with respect to its rebate calculations and, at any time, any additional information relating thereto as may be requested by the Authority. In addition, the Issuer shall cooperate with the Authority in preparing any required rebate calculations and in all other respects in connection with rebates and hereby consents to the performance of all matters in connection with such rebates by the Authority at the expense of the Issuer.

The Issuer shall submit to the Authority within 15 days following the end of each Bond year, a certified copy of its rebate calculation or, if the Issuer qualifies for the small issuer exception to rebate, the Issuer shall submit a certificate stating that it is exempt from the rebate provisions and that no event has occurred to its knowledge which would make the Series 2003 A Bonds subject to rebate. The Issuer shall also furnish to the Authority, at any time, such additional information relating to rebate as may be reasonably requested by the Authority, including information with respect to earnings on all funds constituting "gross proceeds" of the Series 2003 A Bonds (as such term "gross proceeds" is defined in the Code).

ARTICLE IX

DEFAULT AND REMEDIES

Section 9.01. Events of Default. Each of the following events shall constitute an "Event of Default" with respect to the Series 2003 A Bonds:

(1) If default occurs in the due and punctual payment of the principal of or interest on any Series 2003 A Bonds; or

(2) If default occurs in the Issuer's observance of any of the covenants, agreements or conditions on their respective parts relating to the Series 2003 A Bonds set forth in this Bond Legislation, any supplemental resolution or in the Series 2003 A Bonds, and such default shall have continued for a period of 30 days after the Issuer or Board, as appropriate, shall have been given written notice of such default by the Commission, the Depository Bank, the Registrar, the Paying Agent or any other Paying Agent or the Registered Owner of a Bond; or

(3) If the Issuer or Board files a petition seeking reorganization or arrangement under the federal bankruptcy laws or any other applicable law of the United States of America; or

(4) If default occurs with respect to the Prior Bonds or the Prior Ordinance.

Section 9.02. Remedies. Upon the happening and continuance of any Event of Default, any Registered Owner of a Series 2003 A Bond may exercise any available remedy and bring any appropriate action, suit or proceeding to enforce his or her rights and, in particular, (i) bring suit for any unpaid principal or interest then due, (ii) by mandamus or other appropriate proceeding enforce all rights of such Registered Owners including the right to require the Issuer to perform its duties under the Act and the Bond Legislation relating thereto, including but not limited to the making and collection of sufficient rates or charges for services rendered by the System, (iii) bring suit upon the Series 2003 A Bonds; (iv) by action at law or bill in equity require the Issuer to account as if it were the trustee of an express trust for the Registered Owners of the Series 2003 A Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Bond Legislation with respect to the Series 2003 A Bonds, or the rights of such Registered Owners; provided however, that all rights and remedies of the Registered Owners of the Series 2003 A Bonds shall be on a parity with those of the Registered Owners of the Prior Bonds.

Section 9.03. Appointment of Receiver. Any Registered Owner of a Series 2003 A Bond may, by proper legal action, compel the performance of the duties of the Issuer

under the Bond Legislation and the Act, including, the completion of the Project and after commencement of operation of the System, the making and collection of sufficient rates and charges for services rendered by the System and segregation of the revenues therefrom and the application thereof. If there be any Event of Default with respect to such Bonds, any Registered Owner of a Bond shall, in addition to all other remedies or rights, have the right by appropriate legal proceedings to obtain the appointment of a receiver to administer the System or to complete the acquisition and construction of the Project on behalf of the Issuer, with power to charge rates, rentals, fees and other charges sufficient to provide for the payment of Operating Expenses of the System, the payment of the Bonds and interest and the deposits into the funds and accounts hereby established, and to apply such rates, rentals, fees, charges or other revenues in conformity with the provisions of this Bond Legislation and the Act.

The receiver so appointed shall forthwith, directly or by his or her or its agents and attorneys, enter into and upon and take possession of all facilities of the System and shall hold, operate and maintain, manage and control the System, and each and every part thereof, and in the name of the Issuer exercise all the rights and powers of the Issuer with respect to the System as the Issuer itself might do.

Whenever all that is due upon the Bonds and interest thereon and under any covenants of this Bond Legislation for reserve, sinking or other funds and upon any other obligations and interest thereon having a charge, lien or encumbrance upon the revenues of the System shall have been paid and made good, and all defaults under the provisions of this Bond Legislation shall have been cured and made good, possession of the System shall be surrendered to the Issuer upon the entry of an order of the court to that effect. Upon any subsequent default, any Registered Owner of any Bonds shall have the same right to secure the further appointment of a receiver upon any such subsequent default.

Such receiver, in the performance of the powers hereinabove conferred upon him or her or it, shall be under the direction and supervision of the court making such appointment, shall at all times be subject to the orders and decrees of such court and may be removed thereby, and a successor receiver may be appointed in the discretion of such court. Nothing herein contained shall limit or restrict the jurisdiction of such court to enter such other and further orders and decrees as such court may deem necessary or appropriate for the exercise by the receiver of any function not specifically set forth herein.

Any receiver appointed as provided herein shall hold and operate the System in the name of the Issuer and for the joint protection and benefit of the Issuer and Registered Owners of the Bonds. Such receiver shall have no power to sell, assign, mortgage or otherwise dispose of any assets of any kind or character belonging or pertaining to the System, but the authority of such receiver shall be limited to the completion of the Project and the possession, operation and maintenance of the System for the sole purpose of the protection of both the

Issuer and Registered Owners of such Bonds and the curing and making good of any Event of Default with respect thereto under the provisions of this Bond Legislation, and the title to and ownership of the System shall remain in the Issuer, and no court shall have any jurisdiction to enter any order or decree permitting or requiring such receiver to sell, assign, mortgage or otherwise dispose of any assets of the System.

ARTICLE X

PAYMENT OF BONDS

Section 10.01. Payment of Bonds. If the Issuer shall pay or there shall otherwise be paid to the Registered Owners of the Series 2003 A Bonds, the principal of and interest due or to become due thereon, at the times and in the manner stipulated therein and in this Bond Legislation, then the pledge of Net Revenues and other moneys and securities pledged under this Bond Legislation and all covenants, agreements and other obligations of the Issuer to the Registered Owners of the Series 2003 A Bonds shall thereupon cease, terminate and become void and be discharged and satisfied, except as may otherwise be necessary to assure the exclusion of interest on the Series 2003 A Bonds from gross income for federal income tax purposes.

ARTICLE XI

MISCELLANEOUS

Section 11.01. Amendment or Modification of Bond Legislation. Prior to the issuance of the Series 2003 A Bonds, this Ordinance may be amended or supplemented in any way by the Supplemental Resolution. Following issuance of the Series 2003 A Bonds, no material modification or amendment of this Ordinance, or of any ordinance, resolution or order amendatory or supplemental hereto, that would materially and adversely affect the rights of Registered Owners of the Series 2003 A Bonds shall be made without the consent in writing of the Registered Owners of the Series 2003 A Bonds so affected and then Outstanding; provided, that no change shall be made in the maturity of any Bond or Bonds or the rate of interest thereon, or in the principal amount thereof, or affecting the unconditional promise of the Issuer to pay such principal and interest out of the funds herein pledged therefor without the consent of the Registered Owners thereof. No amendment or modification shall be made that would reduce the percentage of the principal amount of the Series 2003 A Bonds required for consent to the above-permitted amendments or modifications. Notwithstanding the foregoing, this Bond Legislation may be amended without the consent of any Registered Owner as may be necessary to assure compliance with Section 148(f) of the Code relating to rebate requirements or otherwise as may be necessary to assure the excludability of interest on the Series 2003 A Bonds from gross income of the Registered Owners thereof.

Section 11.02. Bond Legislation Constitutes Contract. The provisions of the Bond Legislation shall constitute a contract between the Issuer and the Registered Owners of the Bonds, and no change, variation or alteration of any kind of the provisions of the Bond Legislation shall be made in any manner, except as in this Bond Legislation provided.

Section 11.03. Severability of Invalid Provisions. If any section, paragraph, clause or provision of this Ordinance should be held invalid by any court of competent jurisdiction, the invalidity of such section, paragraph, clause or provision shall not affect any of the remaining provisions of this Ordinance, the Supplemental Resolution or the Series 2003 A Bonds.

Section 11.04. Headings, Etc. The headings and catchlines of the articles, sections and subsections hereof are for convenience of reference only, and shall not affect in any way the meaning or interpretation of any provision hereof.

Section 11.05. Conflicting Provisions Repealed. Except for the Prior Ordinance, all ordinances, orders or resolutions and or parts thereof in conflict with the provisions of this Ordinance are, to the extent of such conflict, hereby repealed; provided that,

in the event of any conflict between this Ordinance and the Prior Ordinance, the Prior Ordinance shall control (unless less restrictive), so long as the Prior Bonds are outstanding.

Section 11.06. Covenant of Due Procedure, Etc. The Issuer covenants that all acts, conditions, things and procedures required to exist, to happen, to be performed or to be taken precedent to and in the enactment of this Ordinance do exist, have happened, have been performed and have been taken in regular and due time, form and manner as required by and in full compliance with the laws and Constitution of the State of West Virginia applicable thereto; and that the Mayor, the City Clerk and members of the Governing Body and the Sanitary Board were at all times when any actions in connection with this Ordinance occurred and are duly in office and duly qualified for such office.

Section 11.07. Statutory Notice and Public Hearing. Upon adoption hereof, an abstract of this Ordinance in the form set forth in Exhibit A attached hereto and incorporated herein by reference, shall be published once a week for 2 successive weeks within a period of fourteen consecutive days, with at least 6 full days intervening between each publication, in The Charleston Gazette and The Charleston Daily Mail, 2 qualified newspapers of general circulation in The City of South Charleston, together with a notice stating that this Ordinance has been adopted and that the Issuer contemplates the issuance of the Series 2003 A Bonds, and that any person interested may appear before the Governing Body upon a date certain, not less than 10 days subsequent to the date of the first publication of such abstract of this Ordinance and notice, and present protests, and that a certified copy of this Ordinance is on file with the Governing Body for review by interested persons during office hours of the Governing Body. The Governing Body hereby determines that the abstract of this Ordinance as set forth in Exhibit A contains sufficient information as to give notice of the contents hereof. At such hearing, all objections and suggestions shall be heard and the Governing Body shall take such action as it shall deem proper in the premises.

Section 11.08. Effective Date. This Ordinance shall take effect immediately following public hearing and final reading hereof.

CERTIFICATION

Certified a true copy of an Ordinance duly passed by the Council of THE CITY OF SOUTH CHARLESTON on July 3, 2003, and effective July 17, 2003.

Dated this 5th day of September, 2003.

[SEAL]


City Clerk

EXHIBIT A

CITY OF SOUTH CHARLESTON

NOTICE OF PUBLIC HEARING AND ABSTRACT OF BOND ORDINANCE

Notice is hereby given to any person interested that on July 3, 2003, the Council of the City of South Charleston (the "Issuer") adopted an ordinance which, among other things:

1. Authorized the acquisition and construction of certain additions, betterments and improvements (the "Project") to the Issuer's existing public sewerage system (the "System") and the financing of the cost, not otherwise provided, thereof through the issuance of not more than \$5,000,000 in aggregate principal amount of Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program) (the "Bonds").
2. Directed that the Bonds be issued in such principal amounts, bear interest at such rate or rates, not exceeding the then legal maximum rate, payable quarterly on such dates, mature on such dates and in such amounts and redeemable, in whole or in part, as prescribed in a supplemental resolution or in the Loan Agreement by and among the Issuer, the West Virginia Water Development Authority and the West Virginia Department of Environmental Protection (the "Loan Agreement").
3. Authorized the execution and delivery of the Loan Agreement.
4. Directed the continuation of a Revenue Fund and the disposition of the revenues of the System; provided for the payment of operating expenses; provided for the monthly payment of principal of and interest on the Bonds when due; provided for the creation of a Sinking Fund, a Reserve Account and a Renewal and Replacement Fund for the Bonds; and provided for the use of excess funds of the System.
5. Directed the creation of a Bond Construction Trust Fund and the disbursement of Bond proceeds.
6. Provided that the Bonds shall not be or constitute a corporate indebtedness of the Issuer within the meaning of any constitutional or statutory provision or limitation, but shall be payable solely from the Net Revenues of the System; pledged the Net Revenues of the System to payment of the Bonds and established the rights of the Registered Owners of the Bonds to the Net Revenues of the System.
7. Provided certain conditions for the issuance of additional bonds.

8. Provided for insurance coverage on the Project, enforcement of collection of rates and other charges for the System, and other covenants of the Issuer in favor of the Registered Owners of the Bonds.

9. Established the events of default and the remedies of the Registered Owners of the Bonds.

10. Provided for the modification or amendment of the Ordinance upon the terms and conditions set forth in the Ordinance.

The Issuer contemplates the issuance of the Bonds described in and under the conditions set forth in the Ordinance abstracted above. Any person interested may appear before the Council of the City of South Charleston at a regular meeting on Thursday, July 17, 2003, at 7:00 p.m., in the Council Chambers, City Hall, 4th Avenue and D Street, South Charleston, West Virginia, and present protests and be heard as to whether the above-described Ordinance shall be put into effect.

A certified copy of the Ordinance as adopted by the Council is on file with the City Clerk for review by interested persons during the office hours of the City Hall.

/s/
City Clerk

THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

2.9

SUPPLEMENTAL RESOLUTION

SUPPLEMENTAL RESOLUTION PROVIDING AS TO THE PRINCIPAL AMOUNT, DATE, MATURITY DATE, INTEREST RATE, PAYMENT SCHEDULE, SALE PRICE AND OTHER TERMS OF THE CITY OF SOUTH CHARLESTON SEWER REVENUE BONDS, SERIES 2003 A (WEST VIRGINIA SRF PROGRAM); AUTHORIZING AND APPROVING THE LOAN AGREEMENT RELATING TO SUCH BONDS AND THE SALE AND DELIVERY OF SUCH BONDS TO THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY; DESIGNATING A REGISTRAR, PAYING AGENT AND DEPOSITORY BANK; AND MAKING OTHER PROVISIONS AS TO THE BONDS.

WHEREAS, the Council (the "Governing Body") of The City of South Charleston (the "Issuer") has duly and officially passed a Bond Ordinance on July 3, 2003, effective July 17, 2003 (the "Bond Ordinance"), entitled:

ORDINANCE AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF CERTAIN ADDITIONS, BETTERMENTS AND IMPROVEMENTS TO THE EXISTING PUBLIC SEWERAGE SYSTEM OF THE CITY OF SOUTH CHARLESTON AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE CITY OF NOT MORE THAN \$5,000,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 2003 A (WEST VIRGINIA SRF PROGRAM); PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE REGISTERED OWNERS OF SUCH BONDS; AUTHORIZING EXECUTION AND DELIVERY OF ALL DOCUMENTS RELATING TO THE ISSUANCE OF SUCH BONDS; APPROVING, RATIFYING AND CONFIRMING A LOAN AGREEMENT RELATING TO SUCH BONDS; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS AND ADOPTING OTHER PROVISIONS RELATING THERETO.

WHEREAS, the capitalized terms used herein and not otherwise defined herein shall have the same meaning set forth in the Bond Ordinance when used herein;

WHEREAS, the Bond Ordinance provides for the issuance of the Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), of the Issuer, in an aggregate principal amount not to exceed \$5,000,000 (the "Bonds"), and has authorized the execution and delivery of a loan agreement relating to the Bonds, including all schedules and exhibits attached thereto (the "Loan Agreement"), by and among the Issuer, the West Virginia Water Development Authority (the "Authority") and the West Virginia Department of Environmental Protection (the "DEP"), all in accordance with Chapter 16, Article 13 and Chapter 22C, Article 2 of the Code of West Virginia, 1931, as amended (collectively, the "Act"); and in the Bond Ordinance it is provided that the exact principal amount, date, maturity date, interest rate, payment schedule, sale price and other terms of the Bonds should be established by a supplemental resolution, and that other matters relating to the Bonds be herein provided for;

WHEREAS, the Loan Agreement has been presented to the Issuer at this meeting;

WHEREAS, the Bonds are proposed to be purchased by the Authority pursuant to the Loan Agreement; and

WHEREAS, the Governing Body deems it essential and desirable that this supplemental resolution (the "Supplemental Resolution") be adopted, that the Loan Agreement be approved and ratified by the Issuer, that the exact principal amount, date, maturity date, interest rate, payment schedule, sale price and other terms of the Bonds be fixed hereby in the manner stated herein, and that other matters relating to the Bonds be herein provided for.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF SOUTH CHARLESTON, AS FOLLOWS:

Section 1. It is hereby found and determined that:

(A) The Notice of Public Hearing and Abstract of Bond Ordinance (the "Notice") was duly published in The Charleston Gazette and The Charleston Daily Mail, 2 qualified newspapers of general circulation in the Issuer, with the first publication thereof being not less than 10 days before the day set by the Bond Ordinance and the Notice for the public hearing at which interested persons may appear before the Council and present protests and suggestions and with the last publication thereof being prior to said date set by the Bond Ordinance and the Notice for the public hearing, and a copy of the Affidavit of Publication reflecting such publications is incorporated herein by reference;

(B) In accordance with the Bond Ordinance and the Notice, the City Clerk has maintained in his or her office a certified copy of the Bond Ordinance for review by interested persons during the regular office hours of such office;

(C) In Council chambers, City Hall, South Charleston, West Virginia, on July 17, 2003, at 7:00 p.m., prevailing time, in accordance with the Bond Ordinance and the Notice, the Council met for the purpose of hearing protests and suggestions regarding whether the Bond Ordinance should be put into effect and heard all protests and suggestions with regard thereto;

(D) At the public hearing, no significant reasons were presented that would require modification or amendment of the Bond Ordinance and no written protest with regard thereto was filed by 30 percent or more of the freeholders of the Issuer; and

(E) The Bond Ordinance shall be put into effect as of the date hereof and the Bonds contemplated thereby shall be issued, all as provided in the Bond Ordinance and this Supplemental Resolution.

Section 2. Pursuant to the Bond Ordinance and the Act, this Supplemental Resolution is adopted and there are hereby authorized and ordered to be issued the Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), of the Issuer, originally represented by a single Bond, numbered AR-1, in the original principal amount of \$4,567,360. The Bonds shall be dated the date of delivery, shall finally mature December 1, 2024, shall bear interest at the rate of 2% per annum. The principal of and interest on the Bonds shall be payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing March 1, 2005, in the amounts as set forth in the Schedule Y attached to the Loan Agreement and incorporated in and made a part of the Bonds. The Issuer hereby approves and shall pay the SRF Administrative Fee equal to 1% of the principal amount of the Bonds set forth in the Schedule Y attached to the Loan Agreement. The Bonds shall be subject to redemption upon the written consent of the Authority and the DEP, and upon payment of the interest and redemption premium, if any, and otherwise in compliance with the Loan Agreement, so long as the Authority shall be the Registered Owner of the Bonds.

Section 3. All other provisions relating to the Bonds and the text of the Bonds shall be in substantially the form provided in the Bond Ordinance.

Section 4. The Issuer hereby ratifies, approves and accepts the Loan Agreement, including all schedules and exhibits attached thereto, a copy of which is incorporated herein by reference, and the execution and delivery of the Loan Agreement by the Mayor, and the performance of the obligations contained therein, on behalf of the Issuer, are hereby authorized, directed, ratified and approved. The Issuer hereby affirms all covenants and

representations made in the Loan Agreement and in the application to the DEP and the Authority. The price of the Bonds shall be 100% of par value, there being no interest accrued thereon, provided that the proceeds of the Bonds shall be advanced from time to time as requisitioned by the Issuer.

Section 5. The Issuer hereby appoints and designates Bank One, NA, Charleston, West Virginia, to serve as Registrar (the "Registrar") for the Bonds under the Bond Ordinance and approves and accepts the Registrar's Agreement to be dated the date of delivery of the Bonds, by and between the Issuer and the Registrar, and the execution and delivery of the Registrar's Agreement by the Mayor, and the performance of the obligations contained therein, on behalf of the Issuer, are hereby authorized, directed and approved.

Section 6. The Issuer hereby appoints and designates the West Virginia Municipal Bond Commission, Charleston, West Virginia (the "Commission"), to serve as Paying Agent for the Bonds under the Bond Ordinance.

Section 7. The Issuer hereby appoints and designates Bank One, NA, Charleston, West Virginia, to serve as Depository Bank under the Bond Ordinance.

Section 8. Series 2003 A Bonds proceeds in the amount of \$-0- shall be deposited in the Series 2003 A Bonds Sinking Fund as capitalized interest.

Section 9. Series 2003 A Bonds proceeds in the amount of \$-0- shall be deposited in the Series 2003 A Bonds Reserve Account.

Section 10. The remaining proceeds of the Bonds, as advanced from time to time, shall be deposited in or credited to the Series 2003 A Bonds Construction Trust Fund, as received from time to time for payment of costs of the Project, including costs of issuance of the Bonds.

Section 11. The Mayor and City Clerk are hereby authorized and directed to execute and deliver such other documents and certificates required or desirable in connection with the Bonds hereby and by the Bond Ordinance approved and provided for, to the end that the Bonds may be delivered to the Authority pursuant to the Loan Agreement on or about September 5, 2003.

Section 12. The acquisition and construction of the Project and the financing thereof with proceeds of the Bonds are in the public interest, serve a public purpose of the Issuer and will promote the health, welfare and safety of the residents of the Issuer.

Section 13. The Issuer hereby determines to invest all moneys in the funds

Section 13. The Issuer hereby determines to invest all moneys in the funds and accounts established by the Bond Ordinance held by the Depository Bank until expended, in money market accounts secured by a pledge of Government Obligations, and therefore, the Issuer hereby directs the Depository Bank to invest all moneys in such money market accounts until further directed in writing by the Issuer. Moneys in the Series 2003 A Bonds Sinking Fund and the Series 2003 A Bonds Reserve Account shall be invested by the Commission in the West Virginia Consolidated Fund.

Section 14. The Issuer hereby approves and accepts all contracts relating to the financing, acquisition and construction of the Project.

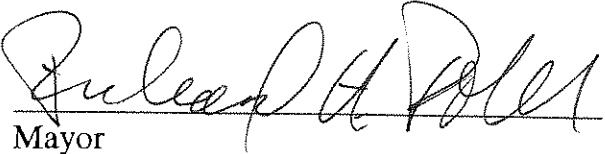
Section 15. The Issuer hereby approves the costs of issuance and authorizes the payment of the same.

Section 16. The Issuer shall not permit at any time or times any of the proceeds of the Bonds or any other funds of the Issuer to be used directly or indirectly in a manner which would result in the exclusion of the Bonds from the treatment afforded by Section 103(a) of the Internal Revenue Code of 1986, as amended, and any regulations promulgated thereunder or under any predecessor thereto (the "Code"), by reason of the classification of the Bonds as "private activity bonds" within the meaning of the Code. The Issuer will take all actions necessary to comply with the Code, including any regulations to be promulgated thereunder.

Section 17. The Issuer is a governmental unit with general taxing powers to finance operations of or facilities of the nature of the Project and the System; no part of the Bonds are private activity bonds; 95% or more of the net proceeds of the Bonds are to be used for local governmental activities of the Issuer; and the Issuer reasonably expects to issue less than \$5,000,000 aggregate principal face amount of tax-exempt obligations (other than private activity bonds) during the calendar year 2003, being the calendar year in which the Bonds are to be issued. For purposes of this Section and for purposes of applying Section 148(f)(4)(D) of the Code, the Issuer and all entities which issue obligations on behalf of the Issuer shall be treated as one issuer; all obligations issued by a governmental unit to make loans to other governmental units with general taxing powers not subordinate to such unit shall, for purposes of applying this Section and Section 148(f)(4)(D) of the Code, be treated as not issued by such unit; all obligations issued by a subordinate entity shall, for purposes of applying this Section and Section 148(f)(4)(D) of the Code to each other entity to which such entity is subordinate, be treated as issued by such other entity; and an entity formed (or, to the extent provided by the Secretary, as set forth in the Code, availed of) to avoid the purposes of such Section 148(f)(4)(D) of the Code and all other entities benefitting thereby shall be treated as one issuer.

Section 18. This Supplemental Resolution shall be effective immediately following adoption hereof.

Adopted this 4th day of September, 2003.



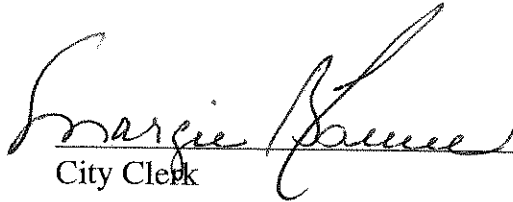
Mayor

CERTIFICATION

Certified a true copy of a Supplemental Resolution duly adopted by the Council of The City of South Charleston on the 4th day of September, 2003.

Dated this 5th day of September, 2003.

[SEAL]


City Clerk

08/26/03
001793/00308

AR-1

**SPECIMEN**

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BOND, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

No. AR-1

\$4,567,360

KNOW ALL MEN BY THESE PRESENTS: That THE CITY OF SOUTH CHARLESTON, a municipal corporation and political subdivision of the State of West Virginia in Kanawha County of said State (the "Issuer"), for value received, hereby promises to pay, solely from the special funds provided therefor, as hereinafter set forth, to the WEST VIRGINIA WATER DEVELOPMENT AUTHORITY (the "Authority") or registered assigns the sum of FOUR MILLION FIVE HUNDRED SIXTY SEVEN THOUSAND THREE HUNDRED SIXTY DOLLARS (\$4,567,360), or such lesser amount as shall have been advanced to the Issuer hereunder and not previously repaid, as set forth in the "Record of Advances" attached as EXHIBIT A hereto and incorporated herein by reference, in quarterly installments on March 1, June 1, September 1 and December 1 of each year, commencing March 1, 2005, as set forth on the "Debt Service Schedule" attached as EXHIBIT B hereto and incorporated herein by reference, with interest on each installment at the rate per annum set forth on said EXHIBIT B. The interest and SRF Administrative Fee (as defined in the hereinafter described Bond Legislation) on this Bond shall be payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing March 1, 2005, as set forth on said EXHIBIT B.

Principal installments of this Bond are payable in any coin or currency which, on the respective dates of payment of such installments, is legal tender for the payment of public and private debts under the laws of the United States of America, at the office of the West Virginia Municipal Bond Commission, Charleston, West Virginia (the "Paying Agent"). The interest on this Bond are payable by check or draft of the Paying Agent mailed to the Registered Owner (as defined in the hereinafter described Bond Legislation) hereof at the address as it appears on the books of the Registrar (as defined in the hereinafter described

Bond Legislation) on the 15th day of the month next preceding a payment date, or by such other method as shall be mutually agreeable so long as the Authority is the Registered Owner hereof.

This Bond may be redeemed prior to its stated date of maturity in whole or in part, but only with the express written consent of the Authority and the West Virginia Department of Environmental Protection (the "DEP"), and upon the terms and conditions prescribed by, and otherwise in compliance with, the Loan Agreement by and among the Issuer, the Authority and the DEP, dated August 26, 2003.

This Bond is issued (i) to pay the costs of acquisition and construction of certain additions, betterments and improvements to the existing public sewerage system of the Issuer (the "Project"); and (ii) to pay certain costs of issuance of this Bond and related costs. The existing public sewerage system of the Issuer, the Project, and any further additions, betterments or improvements thereto are herein called the "System." This Bond is issued under the authority of and in full compliance with the Constitution and statutes of the State of West Virginia, including particularly Chapter 16, Article 13 and Chapter 22C, Article 2 of the Code of West Virginia, 1931, as amended (collectively, the "Act"), a Bond Ordinance duly enacted by the Issuer on July 17, 2003, and a Supplemental Resolution duly adopted by the Issuer on September 4, 2003 (collectively, the "Bond Legislation"), and is subject to all the terms and conditions thereof. The Bond Legislation provides for the issuance of additional bonds under certain conditions, and such bonds would be entitled to be paid and secured equally and ratably from and by the funds and revenues and other security provided for this Bond under the Bond Legislation.

THIS BOND IS ISSUED ON A PARITY WITH RESPECT TO LIENS, PLEDGE AND SOURCE OF AND SECURITY FOR PAYMENT, AND IN ALL RESPECTS, WITH THE ISSUER'S (1) SUPPLEMENTAL SUBORDINATE SEWER REVENUE BONDS, SERIES 1986, DATED AUGUST 29, 1986, ISSUED IN THE ORIGINAL PRINCIPAL AMOUNT OF \$378,985; AND (2) SUBORDINATE SEWER REVENUE BONDS, SERIES 1999 A (WEST VIRGINIA SRF PROGRAM), DATED MAY 25, 1999, ISSUED IN THE ORIGINAL PRINCIPAL AMOUNT OF \$605,854 (COLLECTIVELY, THE "PRIOR BONDS").

This Bond is payable only from and secured by a pledge of the Net Revenues (as defined in the Bond Legislation) to be derived from the System, on a parity with the pledge of Net Revenues in favor of the holders of the Prior Bonds, and from moneys in the reserve account created under the Bond Legislation for this Bond (the "Series 2003 A Bonds Reserve Account"), and unexpended proceeds of this Bond. Such Net Revenues shall be sufficient to pay the principal of and interest on all bonds which may be issued pursuant to the Act and shall be set aside as a special fund hereby pledged for such purpose. This Bond does not constitute

a corporate indebtedness of the Issuer within the meaning of any constitutional or statutory provisions or limitations, nor shall the Issuer be obligated to pay the same or the interest hereon, except from said special fund provided from the Net Revenues, the moneys in the Series 2003 A Bonds Reserve Account and unexpended proceeds of this Bond. Pursuant to the Bond Legislation, the Issuer has covenanted and agreed to establish and maintain just and equitable rates and charges for the use of the System and the services rendered thereby, which shall be sufficient, together with other revenues of the System, to provide for the reasonable expenses of operation, repair and maintenance of the System, and to leave a balance each year equal to at least 115% of the maximum amount of principal of and interest on this Bond payable in any year and all other obligations secured by a lien on or payable from such revenues on a parity with this Bond, including the Prior Bonds; provided however, that so long as there exists in the Series 2003 A Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest which will become due on this Bond in the then current or any succeeding year, and in the respective reserve accounts established for any other obligations outstanding on a parity with this Bond, including the Prior Bonds, an amount at least equal to the requirement therefor, such percentage may be reduced to 110%. The Issuer has entered into certain further covenants with the Registered Owner of this Bond for the terms of which reference is made to the Bond Legislation. Remedies provided the Registered Owner of this Bond are exclusively as provided in the Bond Legislation, to which reference is here made for a detailed description thereof.

Subject to the registration requirements set forth herein, this Bond is transferable, as provided in the Bond Legislation, only upon the books of the Registrar (as defined in the Bond Legislation) by the Registered Owner, or by its attorney duly authorized in writing, upon the surrender of this Bond, together with a written instrument of transfer satisfactory to the Registrar, duly executed by the Registered Owner or its attorney duly authorized in writing.

Subject to the registration requirements set forth herein, this Bond, under the provision of the Act is, and has all the qualities and incidents of, a negotiable instrument under the Uniform Commercial Code of the State of West Virginia.

All money received from the sale of this Bond, after reimbursement and repayment of all amounts advanced for preliminary expenses as provided by law and the Bond Legislation, shall be applied solely to payment of the costs of the Project and the costs of issuance hereof as described in the Bond Legislation, and there shall be and hereby is created and granted a lien upon such moneys, until so applied, in favor of the Registered Owner of this Bond.

IT IS HEREBY CERTIFIED, RECITED AND DECLARED that all acts, conditions and things required to exist, happen and be performed precedent to and at the issuance of this Bond do exist, have happened, and have been performed in due time, form and manner as required by law, and that the amount of this Bond, together with all other obligations of the Issuer, does not exceed any limit prescribed by the Constitution or statutes of the State of West Virginia and that a sufficient amount of the Net Revenues of the System has been pledged to and will be set aside into said special fund by the Issuer for the prompt payment of the principal of and interest on this Bond.

All provisions of the Bond Legislation, resolutions and statutes under which this Bond is issued shall be deemed to be a part of the contract evidenced by this Bond to the same extent as if written fully herein.

IN WITNESS WHEREOF, THE CITY OF SOUTH CHARLESTON has caused this Bond to be signed by its Mayor and its corporate seal to be hereunto affixed and attested by its City Clerk, and has caused this Bond to be dated September 5, 2003.

[SEAL]

[Signature]
SPECIMEN

ATTEST:

[Signature]
City Clerk
SPECIMEN

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 2003 A Bonds described in the within-mentioned Bond Legislation and has been duly registered in the name of the Registered Owner set forth above, as of the date set forth below.

Date: September 5, 2003.

BANK ONE, NA, as Registrar

SPECIMEN

Authorized Officer

EXHIBIT ARECORD OF ADVANCES

SPECIMEN

<u>AMOUNT</u>	<u>DATE</u>	<u>AMOUNT</u>	<u>DATE</u>
(1) \$228,369	9/5/03	(19) \$	
(2) \$		(20) \$	
(3) \$		(21) \$	
(4) \$		(22) \$	
(5) \$		(23) \$	
(6) \$		(24) \$	
(7) \$		(25) \$	
(8) \$		(26) \$	
(9) \$		(27) \$	
(10) \$		(28) \$	
(11) \$		(29) \$	
(12) \$		(30) \$	
(13) \$		(31) \$	
(14) \$		(32) \$	
(15) \$		(33) \$	
(16) \$		(34) \$	
(17) \$		(35) \$	
(18) \$		(36) \$	

TOTAL \$ _____

EXHIBIT B**SPECIMEN**

City of South Charleston
 Loan of \$4,567,360
 20 Years, 2% Interest Rate, 1% Administrative Fee
 Closing Date: September 5, 2003

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
12/01/2003	-	-	-	-
3/01/2004	-	-	-	-
6/01/2004	-	-	-	-
9/01/2004	-	-	-	-
12/01/2004	-	-	-	-
3/01/2005	46,574.00	2.000%	22,836.80	69,410.80
6/01/2005	46,806.00	2.000%	22,603.93	69,409.93
9/01/2005	47,040.00	2.000%	22,369.90	69,409.90
12/01/2005	47,276.00	2.000%	22,134.70	69,410.70
3/01/2006	47,512.00	2.000%	21,898.32	69,410.32
6/01/2006	47,750.00	2.000%	21,660.76	69,410.76
9/01/2006	47,988.00	2.000%	21,422.01	69,410.01
12/01/2006	48,228.00	2.000%	21,182.07	69,410.07
3/01/2007	48,469.00	2.000%	20,940.93	69,409.93
6/01/2007	48,712.00	2.000%	20,698.59	69,410.59
9/01/2007	48,955.00	2.000%	20,455.03	69,410.03
12/01/2007	49,200.00	2.000%	20,210.25	69,410.25
3/01/2008	49,446.00	2.000%	19,964.25	69,410.25
6/01/2008	49,693.00	2.000%	19,717.02	69,410.02
9/01/2008	49,942.00	2.000%	19,468.56	69,410.56
12/01/2008	50,191.00	2.000%	19,218.85	69,409.85
3/01/2009	50,442.00	2.000%	18,967.89	69,409.89
6/01/2009	50,695.00	2.000%	18,715.68	69,410.68
9/01/2009	50,948.00	2.000%	18,462.21	69,410.21
12/01/2009	51,203.00	2.000%	18,207.47	69,410.47
3/01/2010	51,459.00	2.000%	17,951.45	69,410.45
6/01/2010	51,716.00	2.000%	17,694.16	69,410.16
9/01/2010	51,975.00	2.000%	17,435.58	69,410.58
12/01/2010	52,235.00	2.000%	17,175.70	69,410.70
3/01/2011	52,496.00	2.000%	16,914.53	69,410.53
6/01/2011	52,758.00	2.000%	16,652.05	69,410.05
9/01/2011	53,022.00	2.000%	16,388.26	69,410.26
12/01/2011	53,287.00	2.000%	16,123.15	69,410.15
3/01/2012	53,554.00	2.000%	15,856.71	69,410.71
6/01/2012	53,821.00	2.000%	15,588.94	69,409.94
9/01/2012	54,091.00	2.000%	15,319.84	69,410.84
12/01/2012	54,361.00	2.000%	15,049.38	69,410.38
3/01/2013	54,633.00	2.000%	14,777.58	69,410.58
6/01/2013	54,906.00	2.000%	14,504.41	69,410.41
9/01/2013	55,180.00	2.000%	14,229.88	69,409.88
12/01/2013	55,456.00	2.000%	13,953.98	69,409.98
3/01/2014	55,734.00	2.000%	13,676.70	69,410.70
6/01/2014	56,012.00	2.000%	13,398.03	69,410.03
9/01/2014	56,292.00	2.000%	13,117.97	69,409.97
12/01/2014	56,574.00	2.000%	12,836.51	69,410.51
3/01/2015	56,857.00	2.000%	12,553.64	69,410.64
6/01/2015	57,141.00	2.000%	12,269.36	69,410.36

City of South Charleston

SPECIMEN

Loan of \$4,567,360

20 Years, 2% Interest Rate, 1% Administrative Fee

Closing Date: September 5, 2003

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
9/01/2015	57,427.00	2.000%	11,983.65	69,410.65
12/01/2015	57,714.00	2.000%	11,696.52	69,410.52
3/01/2016	58,002.00	2.000%	11,407.95	69,409.95
6/01/2016	58,292.00	2.000%	11,117.94	69,409.94
9/01/2016	58,584.00	2.000%	10,826.48	69,410.48
12/01/2016	58,877.00	2.000%	10,533.56	69,410.56
3/01/2017	59,171.00	2.000%	10,239.17	69,410.17
6/01/2017	59,467.00	2.000%	9,943.32	69,410.32
9/01/2017	59,764.00	2.000%	9,645.98	69,409.98
12/01/2017	60,063.00	2.000%	9,347.16	69,410.16
3/01/2018	60,364.00	2.000%	9,046.85	69,410.85
6/01/2018	60,665.00	2.000%	8,745.03	69,410.03
9/01/2018	60,969.00	2.000%	8,441.70	69,410.70
12/01/2018	61,273.00	2.000%	8,136.86	69,409.86
3/01/2019	61,580.00	2.000%	7,830.49	69,410.49
6/01/2019	61,888.00	2.000%	7,522.59	69,410.59
9/01/2019	62,197.00	2.000%	7,213.15	69,410.15
12/01/2019	62,508.00	2.000%	6,902.17	69,410.17
3/01/2020	62,821.00	2.000%	6,589.63	69,410.63
6/01/2020	63,135.00	2.000%	6,275.52	69,410.52
9/01/2020	63,451.00	2.000%	5,959.85	69,410.85
12/01/2020	63,768.00	2.000%	5,642.59	69,410.59
3/01/2021	64,087.00	2.000%	5,323.75	69,410.75
6/01/2021	64,407.00	2.000%	5,003.32	69,410.32
9/01/2021	64,729.00	2.000%	4,681.28	69,410.28
12/01/2021	65,053.00	2.000%	4,357.64	69,410.64
3/01/2022	65,378.00	2.000%	4,032.37	69,410.37
6/01/2022	65,705.00	2.000%	3,705.48	69,410.48
9/01/2022	66,033.00	2.000%	3,376.96	69,409.96
12/01/2022	66,364.00	2.000%	3,046.79	69,410.79
3/01/2023	66,695.00	2.000%	2,714.97	69,409.97
6/01/2023	67,029.00	2.000%	2,381.50	69,410.50
9/01/2023	67,364.00	2.000%	2,046.35	69,410.35
12/01/2023	67,701.00	2.000%	1,709.53	69,410.53
3/01/2024	68,039.00	2.000%	1,371.03	69,410.03
6/01/2024	68,380.00	2.000%	1,030.83	69,410.83
9/01/2024	68,721.00	2.000%	688.93	69,409.93
12/01/2024	69,065.00	2.000%	345.33	69,410.33
Total	4,567,360.00	-	985,467.25	5,552,827.25 *

*Plus \$6,159.17 one-percent administrative fee paid quarterly. Total fee over life of loan is \$492,733.60.

Ferris, Baker Watts
West Virginia Public Finance Office

File = South Charleston Loans.sf-SRF 8-26-03- SINGLE PURPOSE
8/26/2003 10:12 AM

SPECIMEN

City of South Charleston

Loan of \$4,567,360

20 Years, 2% Interest Rate, 1% Administrative Fee

Closing Date: September 5, 2003

DEBT SERVICE SCHEDULE

YIELD STATISTICS

Accrued Interest from 09/05/2003 to 09/05/2003.....	(113,169.03)
Bond Year Dollars.....	\$54,931.81
Average Life.....	12.027 Years
Average Coupon.....	1.7939830%

Net Interest Cost (NIC).....	1.7939830%
True Interest Cost (TIC).....	2.0085294%
Bond Yield for Arbitrage Purposes.....	2.0085294%
All Inclusive Cost (AIC).....	2.8919026%

IRS FORM 8038

Net Interest Cost.....	2.0000003%
Weighted Average Maturity.....	12.027 Years

Ferris, Baker Watts

West Virginia Public Finance Office

File = South Charleston Loans.sf-SRF 8-26-03- SINGLE PURPOSE

8/26/2003 10:12 AM

ASSIGNMENT

FOR VALUE RECEIVED the undersigned sells, assigns, and transfers unto _____ the within Bond and does hereby irrevocably constitute and appoint _____, Attorney to transfer the said Bond on the books kept for registration of the within Bond of the said Issuer with full power of substitution in the premises.

Dated: _____, _____.

In the presence of:

SPECIMEN

BOND REGISTER

2.13

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

Bond Number

Principal Amount

Date of Bond

No. AR-1

\$4,567,360

September 5, 2003

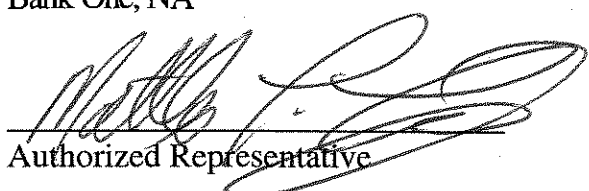
NO WRITING ON THIS BOND REGISTER EXCEPT BY THE REGISTRAR

Name of Registered Owner:

Signature of Registrar:

West Virginia Water Development Authority
180 Association Drive
Charleston, WV 25311

Bank One, NA


Authorized Representative

08/26/03
001793/00308

M0382968.1

THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

3.1

GENERAL CERTIFICATE ON:

1. TERMS
2. NO LITIGATION
3. GOVERNMENTAL APPROVALS AND BIDDING
4. NO ADVERSE FINANCIAL CHANGE; INDEBTEDNESS
5. SIGNATURES AND DELIVERY
6. RATES
7. INCUMBENCY AND OFFICIAL NAME
8. MEETINGS
9. INSURANCE
10. LOAN AGREEMENT
11. SPECIMEN BOND
12. BOND PROCEEDS
13. PUBLICATION AND PUBLIC HEARING ON BOND
ORDINANCE
14. LAND AND RIGHTS-OF-WAY
15. PUBLIC SERVICE COMMISSION ORDER
16. CONFLICTS OF INTEREST
17. PROCUREMENT OF ENGINEERING SERVICES
18. VERIFICATION OF SCHEDULE A
19. CLEAN WATER ACT
20. COUNTERPARTS

We, the undersigned MAYOR and the undersigned CITY CLERK of The City of South Charleston in Kanawha County, West Virginia (the "Issuer"), and the undersigned CITY ATTORNEY for the Issuer, hereby certify in connection with The City of South Charleston Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), numbered AR-1, dated the date hereof, in the principal amount of \$4,567,360(the "Bonds"), as follows:

1. TERMS: All capitalized words and terms used in this General Certificate and not otherwise defined herein shall have the same meaning set forth in the Bond Ordinance duly passed by the Issuer on July 3, 2003, effective July 17, 2003, the Supplemental Resolution duly adopted by the Issuer on September 4, 2003 (collectively, the "Ordinance"), and the Loan Agreement by and among the Issuer, the West Virginia Water Development

Authority (the "Authority"), and the West Virginia Department of Environmental Protection ("DEP"), dated August 26, 2003 (the "Loan Agreement").

2. NO LITIGATION: No controversy or litigation of any nature is now pending or, to the knowledge of any of the undersigned, threatened, restraining, enjoining or affecting in any manner the authorization, issuance, sale and delivery of the Bonds, the acquisition and construction of the Project, the operation of the System, the collection or use of the Gross Revenues, or the pledge and security of the Net Revenues for the Bonds; nor affecting the validity of the Bonds or any provisions made or authorized for the payment thereof; nor questioning the existence of the Issuer or the title of the members or officers of the Issuer, the Governing Body, or the Sanitary Board to their respective offices; nor questioning any proceedings of the Issuer taken with respect to the authorization, issuance, sale or delivery of the Bonds, the acquisition and construction of the Project, the operation of the System, the collection or use of the Gross Revenues, or the pledge and security of the Net Revenues for the Bonds.

3. GOVERNMENTAL APPROVALS AND BIDDING: All applicable and necessary approvals, permits, exemptions, consents, authorizations, registrations and certificates required by law for the acquisition and construction of the Project, the operation of the System and the issuance of the Bonds have been duly and timely obtained and remain in full force and effect, and competitive bids for the acquisition and construction of the Project have been solicited in accordance with Chapter 5, Article 22, Section 1 of the Code of West Virginia, 1931, as amended, which bids remain in full force and effect.

4. NO ADVERSE FINANCIAL CHANGE; INDEBTEDNESS: There has been no adverse change in the financial condition of the Issuer since the approval, execution and delivery by the Issuer of the Loan Agreement. The Issuer has met all conditions set forth in the Loan Agreement and will provide the financial, institutional, legal and managerial capabilities necessary to complete and operate the Project.

The Bonds are issued on a parity with the Prior Bonds, with respect to liens, pledge and source of and security for payment and in all other respects. The Issuer has obtained (i) the certificate of an Independent Certified Public Accountant stating that the coverage and parity tests of the Prior Bonds are met; and (ii) the written consent of the registered owners of the Prior Bonds to the issuance of the Bonds on a parity with the Prior Bonds. Other than the Prior Bonds, there are no other outstanding bonds or obligations of the Issuer which are secured by revenues or assets of the System. The Issuer is in compliance with all the terms and provisions of the Prior Bonds and the Prior Ordinances.

5. SIGNATURES AND DELIVERY: The undersigned Mayor and City Clerk are the duly elected or appointed, qualified and acting officers of the Issuer as indicated by the

official titles opposite their signatures below, and are duly authorized to execute and seal the Bonds for the Issuer. The seal impressed upon the Bonds and this Certificate is the duly authorized, proper and only seal of the Issuer. On the date hereof, the undersigned Mayor did officially sign all of the Bonds, consisting upon original issuance of a single Bond, dated the date hereof, by his manual signature; the undersigned City Clerk did officially cause the seal of the Issuer to be affixed upon the Bonds and to be attested by his manual signature; and the Registrar did officially authenticate and deliver the Bonds to a representative of the Authority as the original purchaser of the Bonds under the Loan Agreement.

6. RATES: The Issuer has duly enacted a sewer rate ordinance on July 3, 2003, setting forth the rates and charges for the services of the System. The Issuer has complied with all requirements of the Act and the Public Service Commission of West Virginia (the "PSC") to make the rates valid and effective. The time for appeal of such rate ordinance has expired and there has been no appeal thereof and such rates are in full force and effect.

7. INCUMBENCY AND OFFICIAL NAME: The proper corporate title of the Issuer is "The City of South Charleston." The Issuer is a municipal corporation of the State of West Virginia in Kanawha County of said State. The Governing Body of the Issuer is its Council, consisting of 8 Council members and the Mayor. The City Clerk is the ex officio clerk of the Council. The names and dates of commencement and termination of terms of office for all such officials are listed below:

<u>Office</u>	<u>Name</u>	<u>Date Of Commencement Of Office</u>	<u>Date Of Termination Of Office</u>
Mayor	Richard A. Robb	July 1, 1999	June 30, 2003
City Clerk	Jack D. Woolwine	July 1, 1999	June 30, 2003
Council Member	James R. Holstine	July 1, 1999	June 30, 2003
Council Member	Paul Neal	July 1, 1999	June 30, 2003
Council Member	William Buckley	July 1, 1999	June 30, 2003
Council Member	Dayton S. Griffith	July 1, 1999	June 30, 2003
Council Member	Warren M. Shirkey, Sr.	July 1, 1999	June 30, 2003
Council Member	James F. Triplett	July 1, 1999	June 30, 2003
Council Member	Kenneth R. Hutchison, Jr.	July 1, 1999	June 30, 2003
Council Member	Joe A. Mayes	July 1, 1999	June 30, 2003

The names of the duly appointed, qualified and acting members of the Sanitary Board of the Issuer are as follows:

Chairman: Richard A. Robb
Member: Ralph King, P.E.
Member: Charles Gannon

The duly appointed and acting City Attorney for the Issuer is Melissa Newberry, Esquire, of South Charleston, West Virginia. The duly appointed and acting special PSC counsel to the Issuer is Spilman, Thomas & Battle, PLLC.

8. MEETINGS: All actions, ordinances, resolutions, orders and agreements taken, adopted and entered into by or on behalf of the Issuer in any way connected with the issuance of the Bonds and the acquisition, construction, operation and financing of the Project or the System were authorized or adopted at meetings of the Governing Body duly and regularly or specifically called and held pursuant to the Rules of Procedure of the Governing Body and all applicable statutes including Chapter 6, Article 9A of the Code of West Virginia, 1931, as amended, and a quorum of duly elected or appointed, qualified and acting members of the Governing Body was present and acting at all times during all such meetings. All notices required to be posted and/or published were so posted and/or published.

9. INSURANCE: The Issuer will maintain or, as appropriate, will require all contractors to maintain worker's compensation, public liability and property damage insurance, standard hazard insurance, builder's risk insurance, flood insurance and business interruption insurance, where applicable, in accordance with the Ordinance and the Loan Agreement. All insurance for the System required by the Ordinance and the Loan Agreement is in full force and effect.

10. LOAN AGREEMENT: As of the date hereof, (i) the representations of the Issuer contained in the Loan Agreement are true and correct in all material respects as if made on the date hereof; (ii) the Loan Agreement does not contain any untrue statements of material fact or omit to state any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading; (iii) to the best knowledge of the undersigned, no event affecting the Issuer has occurred since the date of the Loan Agreement, which should be disclosed for the purpose for which it is to be used or which it is necessary to disclose therein in order to make the statements and information therein not misleading; and (iv) the Issuer is in compliance with the Loan Agreement.

11. SPECIMEN BOND: Attached hereto as Exhibit A is a specimen of the Bond which is identical in all respects with the Bond this day delivered to the Authority and being substantially in the form prescribed in the Ordinance.

12. BOND PROCEEDS: On the date hereof, the Issuer received \$228,369 from the Authority and the DEP, being a portion of the principal amount of the Bonds and more

than a de minimus amount of the proceeds of the Bonds. The balance of the principal amount of the Bonds will be advanced to the Issuer from time to time as acquisition and construction of the Project progresses.

13. PUBLICATION AND PUBLIC HEARING ON BOND ORDINANCE: Upon adoption of the Bond Ordinance, an abstract thereof, determined by the Governing Body to contain sufficient information as to give notice of the contents thereof, was published once each week for 2 successive weeks, with not less than 6 full days between each publication, the first such publication occurring not less than 10 days before the date stated below for the public hearing, in The Charleston Gazette and The Charleston Daily Mail, 2 qualified newspapers of general circulation in the Issuer, together with a notice to all persons concerned, stating that the Bond Ordinance had been adopted and that the Issuer contemplated the issuance of the Bonds described in the Bond Ordinance, stating that any person interested may appear before the Governing Body at the public hearing held at a public meeting of the Governing Body on July 17, 2003, at 7:00 p.m., prevailing time, in the council chambers of the City Hall in South Charleston, West Virginia, and present protests, and stating that a certified copy of the Bond Ordinance was on file at the office of the City Clerk of the Issuer for review by interested parties during the office hours of the Issuer. At such hearing all objections and suggestions were heard by the Governing Body and the Bond Ordinance became finally adopted, enacted and effective as of the date of such public hearing and remains in full force and effect.

14. LAND AND RIGHTS-OF-WAY: All land in fee simple and all rights-of-way and easements necessary for the acquisition and construction of the Project and the operation and maintenance of the System have been acquired or can and will be acquired by purchase, or, if necessary, by condemnation by the Issuer and are adequate for such purposes and are not or will not be subject to any liens, encumbrances, reservations or exceptions which would adversely affect or interfere in any way with the use thereof for such purposes. The costs thereof, including costs of any properties which may have to be acquired by condemnation, are, in the opinion of all the undersigned, within the ability of the Issuer to pay for the same without jeopardizing the security of or payments on the Bonds.

15. PUBLIC SERVICE COMMISSION ORDER: The Issuer has received the PSC Orders entered on December 18, 2002, and August 22, 2003, in Case No. 02-1217-S-CN, among other things, granting to the Issuer a certificate of public convenience and necessity for the Project and approving the financing for the Project. The time for appeal of the PSC Order entered on December 18, 2002, has expired prior to the date hereof. The time for appeal of the PSC Order entered August 22, 2003, has not expired on the date hereof. However, the only parties to Case No. 02-1217-S-CN are the Issuer and the PSC Staff. The Issuer hereby certifies that it does not intend to appeal the August 22, 2003 Order. The Issuer has received

written notification that the PSC Staff does not intend to appeal the August 22, 2003 Order. Such Orders remain in full force and effect.

16. CONFLICTS OF INTEREST: No member, officer or employee of the Issuer or the Sanitary Board has a substantial financial interest, direct, indirect or by reason of ownership of stock in any corporation, in any contract with the Issuer or in the sale of any land, materials, supplies or services to the Issuer or to any contractor supplying the Issuer, relating to the Bonds, the Ordinance, and/or the Project, including, without limitation, with respect to the Depository Bank. For purposes of this paragraph, a "substantial financial interest" shall include, without limitation, an interest amounting to more than 5% of the particular business enterprise or contract.

17. PROCUREMENT OF ENGINEERING SERVICES: The Issuer has complied with all the requirements of Chapter 5G, Article 1 of the Code of West Virginia, 1931, as amended, in the procurement of the engineering services of the Consulting Engineer.

18. VERIFICATION OF SCHEDULE A: The final amended Schedule A attached to the Certificate of Consulting Engineer, with the signature of the Mayor and the Consulting Engineer, accurately represents the estimated costs of the Project, the sources of funds available to pay the costs of the Project and the costs of financing of the Bonds.

19. CLEAN WATER ACT: The Project as described in the Ordinance complies with Sections 208 and 303(e) of the Clean Water Act.

20. COUNTERPARTS: This Certificate may be executed in counterparts and all counterparts shall be deemed to be the Certificate.

WITNESS our signatures and the official corporate seal of The City of South Charleston on this 5th day of September, 2003.

[SEAL]

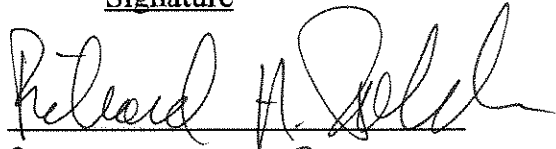
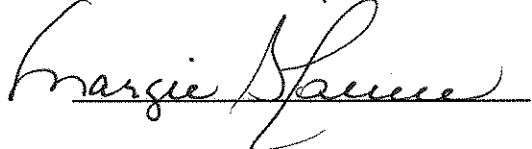
<u>Signature</u>	<u>Official Title</u>
	Mayor
	City Clerk
	City Attorney

EXHIBIT A

See Specimen Bond (Tab No. 17)

09/03/03
001793/00308

THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

3.2

CERTIFICATE AS TO ARBITRAGE

The undersigned Mayor of The City of South Charleston in Kanawha County, West Virginia (the "Issuer"), being the official of the Issuer duly charged with the responsibility for the issuance of \$4,567,360 aggregate principal amount of Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), of the Issuer, dated September 5, 2003 (the "Bonds"), hereby certifies as follows:

1. This certificate is being executed and delivered pursuant to Section 148 of the Internal Revenue Code of 1986, as amended, and the temporary and permanent regulations promulgated thereunder or under any predecessor thereto (collectively, the "Code"). I am the officer of the Issuer duly charged with the responsibility of issuing the Bonds. I am familiar with the facts, circumstances and estimates herein certified and duly authorized to execute and deliver this certificate on behalf of the Issuer. Capitalized terms used herein and not otherwise defined herein shall have the same meaning as set forth in the Bond Ordinance duly passed by the Issuer on July 3, 2003, effective July 17, 2003 (the "Bond Ordinance"), authorizing the Bonds.
2. This certificate may be relied upon as the certificate of the Issuer.
3. The Issuer has not been notified by the Internal Revenue Service of any listing or proposed listing of it as an issuer that may not certify its bonds or the certification of which may not be relied upon by holders of obligations of the Issuer or that there is any disqualification of the Issuer by the Internal Revenue Service because a certification made by the Issuer contains a material misrepresentation.
4. This certificate is based upon facts, circumstances, estimates and expectations of the Issuer in existence on September 5, 2003, the date on which the Bonds are to be physically delivered in exchange for more than a de minimis amount of the principal of the Bonds, and to the best of my knowledge and belief, the expectations of the Issuer set forth herein are reasonable.
5. In the Bond Ordinance pursuant to which the Bonds are issued, the Issuer has covenanted that (i) it shall not take, or permit or suffer to be taken, any action with respect to the gross or other proceeds of the Bonds which would cause the Bonds to be "arbitrage

bonds" within the meaning of Section 148 of the Code, and (ii) it shall take all actions that may be required of it (including, without implied limitation, the timely filing of a federal information return with respect to the Bonds) so that the interest on the Bonds will be and remain excluded from gross income for federal income tax purposes, and will not take any actions which would adversely affect such exclusion. The Issuer has, therefore, covenanted to not intentionally use any portion of the proceeds of the Bonds to acquire higher yielding investments or to replace funds which were used directly or indirectly to acquire higher yielding investments, except as otherwise allowed under Sections 103 and 148 of the Code.

6. The Bonds were sold on September 5, 2003, to the West Virginia Water Development Authority (the "Authority"), pursuant to a loan agreement dated August 26, 2003, by and among the Issuer, the Authority, and the West Virginia Department of Environmental Protection (the "DEP"), for an aggregate purchase price of \$4,567,360 (100% of par value), at which time, the Issuer received \$228,369 from the Authority and the DEP, being more than a de minimus amount of the principal of the Bonds. No accrued interest has been or will be paid on the Bonds. The balance of the principal amount of the Bonds will be advanced to the Issuer as acquisition and construction of the Project progresses.

7. The Bonds are being delivered simultaneously with the delivery of this certificate and are issued for the purposes of (i) paying the costs of acquisition and construction of certain additions, betterments and improvements to the existing public sewerage system of the Issuer (the "Project"); and (ii) paying costs of issuance of the Bonds and related costs.

8. The Issuer shall, on the date hereof or immediately hereafter, enter into agreements which require the Issuer to expend at least 5% of the net sale proceeds of the Bonds for the acquisition and construction of the Project, constituting a substantial binding commitment, or has already done so. The acquisition and construction of the Project and the allocation of the net sale proceeds of the Bonds to expenditures of the Project shall commence immediately and proceed with due diligence to completion and, with the exception of proceeds deposited in the reserve account for the Bonds, if any, all of the proceeds from the sale of the Bonds, together with any investment earnings thereon, will be expended for payment of costs of acquisition and construction of the Project on or before September 2004. The acquisition and construction of the Project is expected to be completed by September 2004.

9. The total cost of acquisition and construction of the Project (including all costs of issuance of the Bonds) is estimated to be \$4,567,360. Sources and uses of funds for the Project are as follows:

SOURCES

Gross Proceeds of the Bonds	\$4,567,360
Total Sources	\$4,567,360

USES

Construction of Project	\$4,557,360
Costs of Issuance	\$ 10,000
Total Uses	\$4,567,360

The amount of the costs of acquisition and construction of the Project is estimated to be at least equal to the gross proceeds of the Bonds. Except for the proceeds of the Bonds, no other funds of the Issuer will be available to meet costs of the Project, which would constitute "replacement proceeds" within the meaning of Treas. Reg. § 1.148-1 (c), inasmuch as (i) the Issuer does not reasonably expect that the term of the Bonds will be longer than is reasonably necessary for the governmental purposes of the Issuer, (ii) the weighted average maturity of the Bonds does not exceed 120% of the average reasonably expected economic life of the Project, and (iii) there are no amounts that have a sufficiently direct nexus to the Bonds or to the governmental purpose of the Bonds to conclude that the amounts would have been used for that governmental purpose if the proceeds of the Bonds were not used or to be used for that governmental purpose.

10. Pursuant to Article V of the Bond Ordinance, the following special funds or accounts have been created (or continued pursuant to the Prior Ordinances):

- (1) Revenue Fund;
- (2) Renewal and Replacement Fund;
- (3) Series 2003 A Bonds Construction Trust Fund;
- (4) Series 2003 A Bonds Sinking Fund; and
- (5) Series 2003 A Bonds Reserve Account.

11. Pursuant to Article VI of the Bond Ordinance, the proceeds of the Bonds will be deposited as follows:

- (1) Bond proceeds in the amount of \$-0- will be deposited in the Series 2003 A Bonds Reserve Account.

(2) The balance of the proceeds of the Bonds will be deposited in the Series 2003 A Bonds Construction Trust Fund as received from time to time and applied solely to payment of costs of acquisition and construction of the Project, including costs of issuance of the Bonds and related costs, and for no other purpose.

The Issuer reasonably expects that (i) at least 85% of the net sale proceeds of the Bonds will be spent on the Project within 3 years from the date of issuance of the Bonds; (2) within 6 months of the date of issuance of the Bonds the Issuer will incur a substantial binding obligation to a third party to expend at least 5% of the net sale proceeds of the Bonds on the Project, and (iii) completion of the Project and allocation of the net sale proceeds of the Bonds to expenditures of the Project will proceed with due diligence. Accordingly, amounts in the Series 2003 A Bonds Construction Trust Fund, if invested, will be invested without yield limitation for a period necessary to complete the Project, not to exceed 3 years. All of such moneys are necessary for such purpose.

Except for "preliminary expenditures" as defined in Treas. Reg. § 1.150-2(f)(2), none of the proceeds of the Bonds will be used to reimburse the Issuer for costs of acquisition and construction of the Project previously incurred and paid by the Issuer with its own funds.

12. Moneys held in the Series 2003 A Bonds Sinking Fund will be used solely to pay principal of and interest on the Bonds and will not be available to meet costs of acquisition and construction of the Project. All investment earnings on moneys in the Series 2003 A Bonds Reserve Account (if equal to the Series 2003 A Bonds Reserve Requirement) will be withdrawn therefrom, not less than once each year, and, during acquisition and construction of the Project, deposited into the Series 2003 A Bonds Construction Trust Fund, and following completion of the Project, will be deposited in the Series 2003 A Bonds Sinking Fund, and such amounts will be applied as set forth in the Bond Ordinance.

13. Except for the Series 2003 A Bonds Sinking Fund and the Series 2003 A Bonds Reserve Account, there are no other funds or accounts established or held by the Issuer which are reasonably expected to be used to pay debt service on the Bonds, or which are pledged as collateral for the Bonds and for which there is a reasonable assurance that amounts therein will be available to pay debt service on the Bonds, if the Issuer encounters financial difficulties. The Issuer does not expect that moneys in the Renewal and Replacement Fund will be used or needed for payments upon the Bonds, and because such amounts may be expended for other purposes, there is no reasonable assurance that such amounts would be available to meet debt service if the Issuer encounters financial difficulties; thus, such amounts may be invested without yield limitation. Except as provided herein, no funds which have been or will be used to acquire directly or indirectly securities, obligations, annuity contracts, investment-type property or any residential rental property for family units which is not located within the jurisdiction of the Issuer and which is not acquired to implement a court

ordered or approved desegregation plan or other investment property producing a yield in excess of the yield on the Bonds, have been or will be pledged to payment of the Bonds. Less than 10% of the stated principal amount of the Bonds, if any, will be deposited in the Series 2003 A Bonds Reserve Account or any other reserve or replacement fund. The amounts deposited in the Series 2003 A Bonds Reserve Account from time to time by the Issuer will not exceed the maximum annual principal and interest on the Bonds and will not exceed 125% of average annual principal and interest on the Bonds. Amounts in the Series 2003 A Bonds Reserve Account, not to exceed 10% of the proceeds of the Bonds, if invested, will be invested without yield limitation. The establishment of the Series 2003 A Bonds Reserve Account is required by the Authority, is vital to its purchase of the Bonds and is reasonably required to assure payments of debt service on the Bonds.

14. Not later than simultaneously with the delivery of the Bonds, the Issuer shall enter into a contract for the acquisition and construction of the Project, and the amount to be expended pursuant to such contract exceeds 5% of the net sale proceeds of the Bonds.

15. Work with respect to the acquisition and construction of the Project will proceed with due diligence to completion. The acquisition and construction of the Project is expected to be completed within 12 months of the date hereof.

16. The Issuer will comply with the provisions of the Code, for which the effective date precedes the date of delivery of the Bonds to the Authority.

17. With the exception of the amount deposited in the Series 2003 A Bonds Reserve Account, if any, all of the proceeds of the Bonds will be expended on the Project within 12 months from the date of issuance thereof.

18. The Series 2003 A Bonds Sinking Fund (other than the Series 2003 A Bonds Reserve Account therein) is intended primarily to achieve a proper matching of payments of debt service on the Bonds each year. The Series 2003 A Bonds Sinking Fund (other than the Series 2003 A Bonds Reserve Account therein) will be depleted at least once a year, except for a reasonable carryover amount not in excess of the greater of 1/12th of annual debt service on the Bonds or 1 year's interest earnings on the Series 2003 A Bonds Sinking Fund (other than the Series 2003 A Bonds Reserve Account therein). Except as otherwise allowed, any money deposited in the Series 2003 A Bonds Sinking Fund for payment of the principal of or interest on the Bonds (other than the Series 2003 A Bonds Reserve Account therein) will be spent within a 13-month period beginning on the date of receipt and will be invested without yield limitation, and any moneys received from the investment of amounts held in the Series 2003 A Bonds Sinking Fund (other than in the Series 2003 A Bonds Reserve Account therein) will be spent within a 1-year period beginning on the date of receipt.

19. The amount designated as cost of issuance of the Bonds consists only of costs which are directly related to and necessary for the issuance of the Bonds.

20. All property financed with the proceeds of the Bonds will be held for federal income tax purposes by (or on behalf of) a qualified governmental unit.

21. No more than 10% of the proceeds of the Bonds will be used (directly or indirectly) in any trade or business carried on by, and less than 5% of the proceeds of the Bonds or \$5,000,000 have been or will be used to make or finance loans to, any person who is not a governmental unit.

22. The original proceeds of the Bonds will not exceed the amount necessary for the purposes of the issue.

23. The Issuer shall use the proceeds of the Bonds solely for the costs of acquisition and construction of the Project, and the Project will be operated solely for a public purpose as a local governmental activity of the Issuer.

24. The Issuer shall not permit at any time or times any of the proceeds of the Bonds or any other funds of the Issuer to be used directly or indirectly in a manner which would result in the exclusion of the Bonds from treatment afforded by Section 103(a) of the Code by reason of classification of the Bonds as "private activity bonds" within the meaning of the Code. The Issuer will take all actions necessary to comply with the Code and the Regulations promulgated or to be promulgated thereunder in order to assure that the interest on the Bonds is excluded from gross income for federal income tax purposes.

25. The Bonds are not and will not be, in whole or part, directly or indirectly, federally guaranteed within the meaning of Section 149(b) of the Code.

26. The Issuer will rebate to the United States the amount, if any, required by the Code and take all steps necessary to make such rebates. In the event the Issuer fails to make such rebates as required, the Issuer shall pay the required rebate amount and any and all penalties and other amounts from lawfully available sources, and obtain a waiver from the Internal Revenue Service in order to maintain the exclusion of interest on the Bonds from gross income for federal income tax purposes.

27. The Issuer has retained the right to amend the Bond Ordinance authorizing the issuance of the Bonds if such amendment is necessary to assure compliance with Section 148(f) of the Code or as may otherwise be necessary to assure the exclusion of interest on the Bonds from gross income for federal income tax purposes.

28. The Issuer shall comply with the yield restriction on the proceeds of the Bonds as set forth in the Code.

29. The Issuer has either (a) funded the Series 2003 A Bonds Reserve Account at the maximum amount of principal and interest which will mature and become due on the Bonds in the then current or any succeeding year with the proceeds of the Bonds, or (b) created the Series 2003 A Bonds Reserve Account which will be funded with equal payments made on a monthly basis over a 10-year period until the Series 2003A Bonds Reserve Account holds an amount equal to the maximum amount of principal and interest which will mature and become due on the Bonds in the then current or any succeeding year. Moneys in the Series 2003 A Bonds Reserve Account and the Series 2003 A Bonds Sinking Fund will be used solely to pay principal of and interest on the Bonds and will not be available to pay costs of the Project.

30. The Issuer shall submit to the Authority within 15 days following the end of each bond year a certified copy of its rebate calculation and a certificate with respect thereto or, if the Issuer qualifies for the small governmental issuer exception to rebate, or any other exception thereto, then the Issuer shall submit to the Authority a certificate stating that it is exempt from the rebate provisions and that no event has occurred to its knowledge during the bond year which would make the Bonds subject to rebate.

31. The Issuer expects that no part of the Project financed by the Bonds will be sold or otherwise disposed of prior to the last maturity date of the Bonds.

32. The Issuer covenants and agrees to comply with the rebate requirements of the Code if not exempted therefrom, and with all other requirements of the Code necessary, proper or desirable to maintain the tax-exempt status of the Bonds and the interest thereon. In addition, the Issuer has covenanted to comply with all Regulations from time to time in effect and applicable to the Bonds as may be necessary in order to fully comply with Section 148(f) of the Code and has covenanted to take such actions, or refrain from taking such actions, as may be necessary to fully comply with Section 148(f) of the Code and the Regulations, regardless of whether such actions may be contrary to any of the provisions of the Bond Ordinance authorizing issuance of the Bonds.

33. The Issuer is a governmental unit and has general taxing powers; no Bonds are private activity bonds; 95% or more of the net proceeds of the Bonds are to be used for local governmental activities of the Issuer (or of a governmental unit the jurisdiction of which is entirely within the jurisdiction of the Issuer); and the aggregate face amount of all tax-exempt bonds or obligations (other than private activity bonds) issued by the Issuer during the calendar year 2003, the calendar year in which the Bonds are issued, is not reasonably expected to exceed \$5,000,000, determined in accordance with Section 148(f)(4)(D) of the Code. For

purposes of this paragraph and for purposes of applying such Section 148(f)(4)(D) of the Code, the Issuer and all entities which issue obligations on behalf of the Issuer shall be treated as one issuer; all obligations issued by a governmental unit to make loans to other governmental units with general taxing powers not subordinate to such unit shall, for purposes of applying this paragraph and Section 148(f)(4)(D) of the Code, be treated as not issued by such unit; all obligations issued by a subordinate entity shall, for purposes of applying this paragraph and Section 148(f)(4)(D) of the Code to each other entity to which such entity is subordinate, be treated as issued by such other entity; and an entity formed (or, to the extent provided by the Secretary, as set forth in the Code, availed of) to avoid the purposes of such Section 148(f)(4)(D) of the Code and all other entities benefitting thereby shall be treated as one issuer. No portion of the Bonds is issued to refund other obligations.

34. The Issuer shall at all times take, and refrain from taking, and shall not fail to take, any and all actions necessary in order to assure the initial and continued tax-exempt status of the Bonds and the interest thereon. Less than 10% of the proceeds of the Bonds will be used, directly or indirectly, for any private business use, and less than 10% of the payment of principal of, or the interest on, such issue, under the terms of such issue or any underlying arrangement, is, directly or indirectly, secured by any interest in property used or to be used for a private business use, or payments in respect of such property, or to be derived from payments (whether or not to the Issuer) in respect of property, or borrowed money, used or to be used for a private business use. None of the proceeds of the Bonds will be used, directly or indirectly, for any private business use which is not related to the governmental use of the proceeds of the Bonds, including the disproportionate related business use of the proceeds of the Bonds, and none of the payment of principal of, or the interest on, such issue, under the terms of any underlying arrangement, is, directly or indirectly, secured by any interest in property used, or to be used for a private business use, payments in respect of such property or to be derived from payments (whether or not to the Issuer) in respect of property, or borrowed money, used or to be used for a private business use with respect to such private business use, which is not related to any government use of such proceeds, including the disproportionate business use of the issue of the Bonds. None of the proceeds of the issue of the Bonds will be used, directly or indirectly, to make or finance loans to persons other than governmental units. For purposes of this paragraph, private business use means use, directly or indirectly, in a trade or business carried on by any person, including related persons, other than a governmental unit or other than use as a member of the general public. All of the foregoing shall be determined in accordance with and within the meaning of the Internal Revenue Code of 1986, as amended, including any successor provisions and rules and regulations thereunder (the "Code").

35. The Bonds are a fixed yield issue. No interest or other amount payable on the Bonds (other than in the event of an unanticipated contingency) is determined by

reference to (or by reference to an index that reflects) market interest rates or stock or commodity prices after the date of issue.

36. None of the Bonds has a yield-to-maturity more than one-fourth of one percent higher than the yield on the Bonds determined by assuming the Bonds are retired on the date that when used in computing the yield on the Bonds produces the lowest yield.

37. No portion of the proceeds of the Bonds will be used, directly or indirectly, to acquire higher yielding investments or to replace funds which were used, directly or indirectly, to acquire higher yielding investments, all within the meaning of Section 148 of the Code.

38. There are no other obligations of the Issuer which (a) are to be issued at substantially the same time as the Bonds, (b) are to be sold pursuant to a common plan of financing together with the Bonds and (c) will be paid out of substantially the same source of funds or will have substantially the same claim to be paid out of substantially the same source of funds as the Bonds.

39. The transaction contemplated herein does not represent an exploitation of the difference between taxable and tax-exempt interest rates and the execution and delivery of the Bonds is not occurring sooner than otherwise necessary, nor are the Bonds in principal amounts greater than otherwise necessary or to be outstanding longer than otherwise necessary.

40. On the basis of the foregoing, it is not expected that the proceeds of the Bonds will be used in a manner that would cause the Bonds to be "arbitrage bonds" within the meaning of Section 148 of the Code.

41. On the date hereof, the undersigned Mayor did officially execute a properly completed IRS Form 8038-G in connection with the Bonds and will cause such executed IRS Form 8038-G to be filed in a timely manner pursuant to Section 149(e) of the Code with the applicable Internal Revenue Service Center. The information contained in such executed Form 8038-G is true, correct and complete.

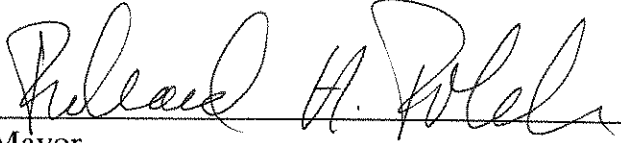
42. To the best of my knowledge, information and belief, there are no other facts, estimates and circumstances which would materially change the expectations herein expressed.

43. Jackson Kelly PLLC is entitled to rely upon the representations, expectations, covenants, certifications and statements contained herein in rendering its opinions regarding the tax-exempt status of interest on the Bonds.

44. To the best of my knowledge, information and belief, the foregoing expectations are reasonable.

WITNESS my signature on this 5th day of September, 2003.

THE CITY OF SOUTH CHARLESTON



Mayor

08/27/03
001793/00308

THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

3.9

REGISTRAR'S AGREEMENT

THIS REGISTRAR'S AGREEMENT, dated as of the 5th day of September, 2003, by and between THE CITY OF SOUTH CHARLESTON, a municipal corporation (the "Issuer"), and BANK ONE, NA, Charleston, West Virginia (the "Registrar").

WHEREAS, the Issuer has, contemporaneously with the execution hereof, issued and sold its \$4,567,360 Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program) (the "Bonds"), in the form of one bond, numbered AR-1, in fully registered form, pursuant to a Bond Ordinance duly passed by the Issuer on July 3, 2003, effective July 17, 2003, and a Supplemental Resolution duly adopted September 4, 2003 (collectively, the "Ordinance");

WHEREAS, capitalized words and terms used in this Registrar's Agreement and not otherwise defined herein shall have the respective meanings given them in the Ordinance, a copy of which is attached as Exhibit A hereto and incorporated herein by reference;

WHEREAS, the Ordinance provides for an appointment by the Issuer of a Registrar for the Bonds; and

WHEREAS, the Issuer desires to appoint, and by the Ordinance and this Registrar's Agreement does appoint, the Registrar to act as Registrar under the Ordinance and to take certain other actions hereinafter set forth;

NOW, THEREFORE, it is agreed by and between the parties hereto as follows:

1. Upon the execution of this Registrar's Agreement by the Issuer and the Registrar and during the term hereof, the Registrar does accept and shall have and carry out the powers and duties of Registrar for the Bonds, all as set forth in the Ordinance, such duties including, among other things, the duties to authenticate, register and deliver Bonds upon original issuance and when properly presented for exchange or transfer, and shall do so with the intention of maintaining the exclusion of interest, if any, on the Bonds from gross income for federal income tax purposes, in accordance with any rules and regulations promulgated by the United States Treasury Department or by the Municipal Securities Rulemaking Board or similar regulatory bodies as the Issuer advises it of and with generally accepted industry standards.

2. The Registrar agrees to furnish the Issuer with appropriate records of all transactions carried out by it as Registrar and to furnish the Issuer with the names and specimen signatures of the Registrar's authorized officers for the purposes of acting as the Registrar and with such other information and reports as the Issuer may from time to time reasonably require.

3. The Registrar shall have no responsibility or liability for any action taken by it at the specific direction of the Issuer.

4. As compensation for acting as Registrar pursuant to this Registrar's Agreement, the Issuer hereby agrees to pay to the Registrar the compensation for services rendered as provided in the annexed schedule.

5. It is intended that this Registrar's Agreement shall carry out and implement provisions of the Ordinance with respect to the Registrar. In the event of any conflict between the terms of this Registrar's Agreement and the Ordinance, the terms of the Ordinance shall govern.

6. The Issuer and the Registrar each warrants and represents that it is duly authorized and empowered to execute and enter into this Registrar's Agreement and that neither such execution nor the performance of its duties hereunder or under the Ordinance will violate any order, decree or agreement to which it is a party or by which it is bound.

7. This Registrar's Agreement may be terminated by either party upon 60 days' written notice sent by registered or certified mail to the other party, at the following respective address:

ISSUER:

The City of South Charleston
P.O. Box 8597
South Charleston, WV 25303
Attention: Mayor

REGISTRAR:

Bank One, NA
P.O. Box 1113
Charleston, WV 25324
Attention: Corporate Trust Department

EXHIBIT A

See Bond Ordinance (Tab No. 13)
See Supplemental Resolution (Tab No. 14)

THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

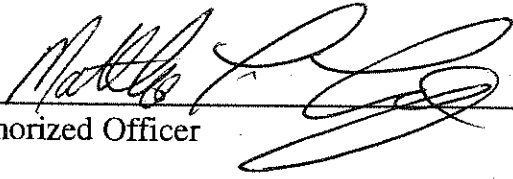
3.10

CERTIFICATE OF REGISTRATION OF BONDS

BANK ONE, NA, Charleston, West Virginia, as Registrar (the "Registrar"), hereby certifies that on the date hereof, the single, fully registered Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), of The City of South Charleston (the "Issuer"), dated September 5, 2003, in the principal amount of \$4,567,360, and numbered AR-1, was registered as to principal and interest in the name of "West Virginia Water Development Authority" in the books of the Issuer kept for that purpose at our office, by a duly authorized officer on behalf of the Registrar.

WITNESS my signature on this 5th day of September, 2003.

BANK ONE, NA, as Registrar



Authorized Officer

08/26/03
001793/00308

THE CITY OF SOUTH CHARLESTON
SEWER REVENUE BONDS, SERIES 2003 A
(WEST VIRGINIA SRF PROGRAM)

3.11

ACCEPTANCE OF APPOINTMENT AS DEPOSITORY BANK

BANK ONE, NA, Charleston, West Virginia, hereby accepts appointment as Depository Bank in connection with a Bond Ordinance of The City of South Charleston (the "Issuer"), passed by the Issuer on July 3, 2003, effective July 17, 2003, and a Supplemental Resolution adopted by the Issuer on September 4, 2003 (collectively, the "Ordinance"), authorizing the issuance of The City of South Charleston Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), in the aggregate principal amount of \$4,567,360, dated September 5, 2003, and agrees to serve as Depository Bank, all as set forth in the Ordinance.

Witness my signature on this 5th day of September, 2003.

BANK ONE, NA



Authorized Officer

08/26/03
001793/00308

001793/00308

September 5, 2003

The City of South Charleston
P.O. Box 8597
South Charleston, WV 25303

West Virginia Department of Environmental Protection
1560 Kanawha Boulevard, East
Charleston, WV 25311

West Virginia Water Development Authority
180 Association Drive
Charleston, WV 25311

Re: The City of South Charleston
Sewer Revenue Bonds, Series 2003 A
(West Virginia SRF Program)

Ladies and Gentlemen:

We have served as bond counsel to The City of South Charleston ("the Issuer"), a municipal corporation, in connection with the issuance of its Sewer Revenue Bonds, Series 2003 A (West Virginia SRF Program), dated the date hereof (the "Bonds").

We have examined certified copies of proceedings and other papers relating to the authorization of (i) a loan agreement for the Bonds dated August 26, 2003, including all schedules and exhibits attached thereto (the "Loan Agreement"), by and among the Issuer, the West Virginia Water Development Authority (the "Authority") and the West Virginia Department of Environmental Protection (the "DEP"), and (ii) the Bonds to be purchased by the Authority in accordance with the provisions of the Loan Agreement. The Bonds are issued in the principal amount of \$4,567,360, in the form of one bond, registered as to principal and interest to the Authority, with interest at the rate of 2% per annum, and with principal and interest payable quarterly on March 1, June 1, September 1, and December 1 of each year, commencing March 1, 2005, all as set forth in the Schedule Y attached to the Loan Agreement and incorporated in and made a part of the Bonds. The Bonds are subject to the SRF Administrative Fee equal to 1% of the principal amount of the Bonds as set forth in the Schedule Y attached to the Loan Agreement.

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The Bonds are issued under the authority of and in full compliance with the Constitution and statutes of the State of West Virginia, including particularly, Chapter 16, Article 13 and Chapter 22C, Article 2 of the Code of West Virginia, 1931, as amended (collectively, the "Act"), for the purposes of (i) paying the costs of acquisition and construction of certain additions, betterments and improvements to the existing public sewerage system of the Issuer (the "Project"); and (ii) paying certain costs of issuance and related costs.

We have also examined the applicable provisions of the Act and a Bond Ordinance duly passed by the Issuer on July 3, 2003, effective July 17, 2003, as supplemented by a Supplemental Resolution duly adopted by the Issuer on September 4, 2003 (collectively, the "Ordinance"), pursuant to and under which Act and Ordinance the Bonds are authorized and issued, and the Loan Agreement has been entered into. The Bonds are subject to redemption prior to maturity to the extent, at the time, under the conditions and subject to the limitations set forth in the Ordinance and the Loan Agreement. All capitalized terms used herein and not otherwise defined herein shall have the same meaning set forth in the Ordinance and in the Loan Agreement when used herein.

In connection with the issuance of the Bonds, the Issuer has executed a Certificate as to Arbitrage, dated as of the date hereof (the "Certificate as to Arbitrage"), which, among other things, sets forth restrictions on the investment and expenditure of the Bond proceeds and earnings thereon, to ensure that the arbitrage requirements of the Internal Revenue Code of 1986, as amended, and the regulations thereunder (collectively, the "Code"), necessary to establish and maintain the excludability of interest on the Bonds from gross income for federal income tax purposes, are and will continue to be met.

Based upon the foregoing and upon our examination of such other documents as we have deemed necessary, we are of the opinion, under existing law, as follows:

1. The Issuer is a duly organized and presently existing municipal corporation and political subdivision of the State of West Virginia, with full power and authority to acquire and construct the Project, to operate and maintain the System, to enact the Ordinance and to issue and sell the Bonds, all under the Act and other applicable provisions of law.

2. The Loan Agreement has been duly authorized by and executed on behalf of the Issuer and is a valid and binding special obligation of the Issuer, enforceable in accordance with the terms thereof.

3. The Loan Agreement inures to the benefit of the Authority and the DEP and cannot be amended so as to affect adversely the rights of the Authority or the DEP or diminish the obligations of the Issuer without the written consent of the Authority and the DEP.

4. The Issuer has legally and effectively enacted the Ordinance and adopted all other necessary resolutions in connection with the issuance and sale of the Bonds. The Ordinance constitutes a valid and binding obligation of the Issuer, enforceable against the Issuer in accordance with its terms thereof and contains provisions and covenants substantially in the form of those set forth in Section 4.1 of the Loan Agreement.

5. The Bonds have been duly authorized, issued, executed and delivered by the Issuer to the Authority and are valid, legally enforceable and binding special obligations of the Issuer, payable from the Net Revenues of the System and secured by a first lien on and pledge of the Net Revenues of the System, on a parity with respect to liens, pledge and source of and security for payment with the Issuer's Supplemental Subordinate Sewer Revenue Bonds, Series 1986, and Subordinate Sewer Revenue Bonds, Series 1999 A (West Virginia SRF Program), all in accordance with the terms of the Bonds and the Ordinance.

6. Under existing laws, regulations, rulings and judicial decisions of the United States of America, as presently written and applied, the interest on the Bonds (a) is excludable from gross income of the owners thereof for federal income tax purposes pursuant to the Code and (b) is not an item of tax preference for purposes of the federal alternative minimum tax imposed upon individuals and corporations under the Code. It should be noted, however, that interest on the Bonds is taken into account in determining adjusted current earnings for the purpose of computing the alternative minimum tax imposed on certain corporations. The opinions set forth above are subject to the condition that the Issuer comply, on a continuing basis, with all requirements of the Code that must be satisfied subsequent to issuance of the Bonds for interest thereon to be and continue to be excludable from gross income for federal income tax purposes and all certifications, covenants and representations which may affect the excludability from gross income of the interest on the Bonds set forth

The City of South Charleston
West Virginia Department of Environmental Protection
West Virginia Water Development Authority
September 5, 2003
Page 4

in the Bond Legislation and the Certificate as to Arbitrage, and other certificates delivered in connection with the issuance of the Bonds. The Issuer has covenanted to comply with all such requirements. Failure to comply with certain of such Code requirements or such certifications, covenants and representations could cause the interest on the Bonds to be includable in gross income retroactive to the date of issuance of the Bonds. Except as set forth in paragraph 7 below, we express no opinion regarding other federal tax consequences arising with respect to the Bonds.

7. Based upon the certifications of the Issuer set forth in the Certificate as to Arbitrage and under existing laws, regulations, rulings and judicial decisions of the United States of America, as presently written and applied, the proceeds of the Bonds are not subject to the arbitrage rebate requirements set forth in Section 148(f) of the Code. The opinion set forth above is subject to the condition that the Issuer comply, on a continuing basis, with all requirements of the Code relating to the applicable exceptions to rebate. The Issuer has covenanted to comply with all such requirements. Failure to comply with such requirements could cause proceeds of the Bonds to be subject to such arbitrage rebate requirements retroactive to the date of issuance of the Bonds.

8. Under the Act, the Bonds and any interest thereon are exempt from all taxation by the State of West Virginia, or any county, municipality, political subdivision or agency thereof.

No opinion is given herein as to the effect upon enforceability of the Bonds under any applicable bankruptcy, insolvency, reorganization, moratorium or other laws affecting creditors' rights or in the exercise of judicial discretion or principles of equity in appropriate cases.

We have examined the executed and authenticated Bond numbered AR-1 and in our opinion, the form of said Bond and its execution and authentication are regular and proper.

Very truly yours,

A handwritten signature in cursive script that reads "Jack Kelly PLLC". The signature is written in dark ink and is positioned below the "Very truly yours," text.

08/26/03
001793/00308

M0383048.1



Richard A. Robb, Mayor

The City of South Charleston

P.O. Box 8597

South Charleston, West Virginia 25303

Phone: (304) 744-5301

Fax: (304) 744-6587

4.2

September 5, 2003

The City of South Charleston
P.O. Box 8597
South Charleston, WV 25303

West Virginia Department of Environmental Protection
1560 Kanawha Boulevard, East
Charleston, WV 25311

West Virginia Water Development Authority
180 Association Drive
Charleston, WV 25311

Jackson Kelly PLLC
P. O. Box 553
Charleston, WV 25322

Re: The City of South Charleston
Sewer Revenue Bonds, Series 2003 A
(West Virginia SRF Program)

Ladies and Gentlemen:

I am City Attorney for The City of South Charleston in Kanawha County, West Virginia (the "Issuer"). As such City Attorney, I have examined copies of the approving opinion of Jackson Kelly PLLC, as bond counsel, relating to the above-captioned bonds of the Issuer (the "Bonds"), a loan agreement for the Bonds, dated August 26, 2003, including all schedules and exhibits attached thereto (the "Loan Agreement"), by and among the Issuer, the West Virginia Water Development Authority (the "Authority") and the West Virginia Department of Environmental Protection (the "DEP"), a Bond Ordinance duly passed by the Issuer on July 3, 2003, effective July 17, 2003, as supplemented by a Supplemental Resolution duly adopted by the Issuer on September 4, 2003 (collectively, the "Ordinance"), a Petition of the Sanitary Board duly adopted on June 16, 2003, and other

The City of South Charleston
West Virginia Department of Environmental Protection
West Virginia Water Development Authority
Jackson Kelly PLLC
September 5, 2003
Page 2

documents relating to the Bonds. All capitalized terms used herein and not otherwise defined herein shall have the same meanings set forth in the Loan Agreement and the Ordinance when used herein.

I am of the opinion that:

1. The Issuer is a duly organized and presently existing municipal corporation and political subdivision of the State of West Virginia, with full power and authority to acquire and construct the Project, to operate and maintain the System and to enact the Ordinance, all under the Act and other applicable provisions of law. The Sanitary Board has been duly created by the Issuer and is presently existing as a sanitary board under the Act.

2. The Loan Agreement has been duly authorized, executed and delivered by the Issuer and, assuming due authorization, execution and delivery by the DEP and the Authority, constitutes a valid and binding agreement of the Issuer, enforceable in accordance with its terms.

3. The Mayor, City Clerk and members of the Council and the Sanitary Board of the Issuer have been duly, lawfully and properly elected or appointed, as applicable, have taken the requisite oaths, and are authorized to act in their respective capacities on behalf of the Issuer.

4. The Ordinance has been duly adopted and enacted by the Issuer and is in full force and effect.

5. The execution and delivery of the Bonds and the Loan Agreement and the consummation of the transactions contemplated by the Bonds, the Loan Agreement and the Ordinance, and the carrying out of the terms thereof, do not and will not, in any material respect, conflict with or constitute, on the part of the Issuer, a breach or default under any ordinance, resolution, order, agreement, document or instrument to which the Issuer is a party or by which the Issuer or its properties are bound or any existing law, regulation, rule, order or decree to which the Issuer is subject.

The City of South Charleston
West Virginia Department of Environmental Protection
West Virginia Water Development Authority
Jackson Kelly PLLC
September 5, 2003
Page 3

6. The Issuer has received all permits, licenses, approvals, consents, exemptions, orders, certificates and authorizations necessary for the creation and existence of the Issuer, the issuance of the Bonds, the acquisition and construction of the Project, the operation of the System and the imposition of rates and charges, including, without limitation, all requisite orders, consents, certificates and approvals from the DEP, the West Virginia Infrastructure and Jobs Development Council and the Public Service Commission of West Virginia (the "PSC"), and the Issuer has taken any other action required for the imposition of such rates and charges, including, without limitation, the enactment of an ordinance prescribing such rates and charges.

7. To the best of my knowledge, there is no litigation, action, suit, proceeding or investigation at law or in equity before or by any court, public board or body, pending or threatened, wherein an unfavorable decision, ruling or finding would adversely affect the transactions contemplated by the Loan Agreement, the Bonds and the Ordinance, the acquisition and construction of the Project, the operation of the System, the validity of the Bonds, the collection of the Gross Revenues or the pledge of the Net Revenues for the payment of the Bonds.

8. All successful bidders have made the required provisions for all insurance and payment and performance bonds and such insurance policies or binders and such bonds have been verified for accuracy. Based upon my review of the contracts, the surety bonds and the policies or other evidence of insurance coverage in connection with the Project, I am of the opinion that such surety bonds and policies: (1) are in compliance with the contracts; (2) are adequate in form, substance and amount to protect the various interest of the Issuer; (3) have been executed by duly authorized representatives of the proper parties; (4) meet the requirements of the Act, the Ordinance and the Loan Agreement; and (5) all such documents constitute valid and legally binding obligations of the parties thereto in accordance with the terms, conditions and provisions thereof.

All counsel to this transaction may rely upon this opinion as if specifically addressed to them.

Very truly yours,


Melissa Newberry, City Attorney



SPILMAN THOMAS & BATTLE, PLLC
ATTORNEYS AT LAW

4.3

September 5, 2003

The City of South Charleston
P.O. Box 8597
South Charleston, WV 25303

West Virginia Department of Environmental Protection
1560 Kanawha Boulevard, East
Charleston, WV 25311

West Virginia Water Development Authority
180 Association Drive
Charleston, WV 25311

Jackson Kelly PLLC
P. O. Box 553
Charleston, WV 25322

Re: The City of South Charleston
Sewer Revenue Bonds, Series 2003 A
(West Virginia SRF Program)

Ladies and Gentlemen:

We are special counsel to The City of South Charleston (the "Issuer") in connection with certain matters before the Public Service Commission of West Virginia (the "PSC"). As such special counsel, we are of the opinion that the Issuer has received the PSC Orders entered on December 18, 2002, and August 22, 2003, in Case No. 02-1217-S-CN, granting to the Issuer a certificate of public convenience and necessity for the Project and approving the financing for the Project. The time for appeal of the PSC Order entered December 18, 2002, has expired prior to the date hereof. The time for appeal of the PSC Order entered August 22, 2003, has not expired on the date hereof. However, the only parties to Case No. 02-1217-S-CN are the Issuer and the Commission Staff. The Issuer has certified that it will not appeal the August 22, 2003 Order. The Issuer has received written notification that the Commission Staff does not intend to appeal the August 22, 2003 Order. Such Orders remain in full force and effect.

All counsel to this transaction may rely upon this opinion as if specifically addressed to them.

Very truly yours,

Spilman Thomas & Battle, PLLC
Spilman Thomas & Battle, PLLC

Spilman Center : 300 Kanawha Boulevard, East : Post Office Box 273 : Charleston, West Virginia 25321-0273
www.spilmanlaw.com : 304.340.3800 : 304.340.3801 fax

Charleston

Morgantown

Parkersburg

Weirton