CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

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CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

SEWERAGE SYSTEM DESIGN REVENUE BONDS, SERIES 1999 (WEST VIRGINIA SRF PROGRAM)

BOND RESOLUTION

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CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

RESOLUTION AUTHORIZING THE DESIGN OF IMPROVEMENTS AND EXTENSIONS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $478,630 IN AGGREGATE PRINCIPAL AMOUNT OF SEWERAGE SYSTEM DESIGN REVENUE BONDS, SERIES 1999 (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 RESOLVED BY THE PUBLIC SERVICE BOARD OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

Section 1.01. Authority for this Resolution. This Resolution (together with any order or resolution supplemental hereto or amendatory hereof, the "Bond Legislation"), supplemental to the Prior Resolutions (as hereinafter defined), is adopted pursuant to the provisions of Chapter 16, Article 13A and Chapter 22C, Article 2 of the West Virginia Code of 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. Crab Orchard-MacArthur Public Service District (the "Issuer") is a public service district and a public corporation and political subdivision of the State of West Virginia in Raleigh County of said State.

B. The Issuer presently owns and operates a public sewerage system. However, it is deemed necessary and desirable for the health and welfare of the inhabitants of the Issuer that there be designed certain improvements and extensions to the existing public sewerage facilities of the Issuer, consisting of improvements to the Issuer's wastewater treatment plant, together with all appurtenant facilities (collectively, the "Project"), which constitute properties for the collection, treatment, purification or disposal of liquid or solid wastes, sewage or industrial wastes (the existing public sewerage facilities of the Issuer, the Project and any further improvements or extensions thereto are herein called the "System").

C. The Issuer intends to permanently finance a portion of the costs of design 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 program (the "SRF Program"), pursuant to the Act, in order to take advantage of the favorable terms available to the Issuer under the SRF Program.

D. It is deemed necessary for the Issuer to issue its Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), in the total aggregate principal amount of not more than $478,630 (the "Series 1999 Bonds"), to permanently finance a portion of the costs of design of the Project. Said costs shall be deemed to include the cost of all property rights, easements and franchises deemed necessary or convenient therefor; amounts which may be deposited in the Series 1999 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 1999 Bonds and such other expenses as may be necessary or incidental to the financing herein authorized, the design of the Project, 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 1999 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 is not less than 25 years.

F. It is in the best interests of the Issuer that its Series 1999 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 Division of Environmental Protection, a division of the West Virginia Bureau of Environment (the "DEP"), in form satisfactory to the Issuer, the Authority and the DEP (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 either on a parity with or junior and subordinate to the Series 1999 Bonds as to liens, pledge and source of and security for payment, being the Sewer Revenue Bonds, Series 1986 B, dated May 29, 1986, issued in the original aggregate principal amount of $161,688 (the "Series 1986 B Bonds"), the Sewer Revenue Bonds, Series 1993, dated April 29, 1993, issued in the original aggregate principal amount of $90,000 (the "Series 1993 Bonds"), the Sewerage System Refunding Revenue Bonds, Series 1996 A, dated July 15, 1996, issued in the original aggregate principal amount of $4,925,000 (the "Series 1996 A Bonds"), the Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), dated June 5, 1997, issued in the original aggregate principal amount of $250,000 (the "Series 1997 A Bonds"), and the Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund), dated June 5, 1997, issued in the original aggregate principal amount of $1,774,300 (the "Series 1997 B Bonds"). The Series 1986 B Bonds, Series 1996 A Bonds, the Series 1997 A Bonds and the Series 1997 B Bonds are hereinafter collectively called the "First Lien Bonds", and, collectively with the Series 1993 Bonds, are referred to herein as the "Prior Bonds."

The Series 1999 Bonds shall be issued on a parity with the First Lien Bonds and senior and prior to the Series 1993 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 1999 Bonds, the Issuer will obtain a certificate of an Independent Certified Public Accountant stating that the parity test of the First Lien Bonds is met and the written consent of the Holders of the Series 1986 B Bonds, the Series 1997 A Bonds, and the Series 1997 B Bonds to the issuance of the Series 1999 Bonds on a parity with the Series 1986 B Bonds, the Series 1997 A Bonds and the Series 1997 B Bonds. The Issuer is not required to obtain the consent of the Holders of the Series 1996 A Bonds or the Series 1993 Bonds. Other than the Prior Bonds, there are no 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 will be sufficient to pay all costs of operation and maintenance of the System and the principal of and interest on the Bonds, and to make payments into all funds and accounts and other payments provided for herein.

I. The Issuer has complied with all requirements of West Virginia law and the Loan Agreement relating to authorization of the design of the Project and the operation of the System and issuance of the Series 1999 Bonds, or will have so complied prior to issuance of any thereof, including, among other things and without limitation, the obtaining of a certificate of public convenience and necessity and approval of this financing and necessary user rates and charges described herein 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 1999 Bonds or such final order will not be subject to appeal or rehearing.

Section 1.03. Bond Legislation Constitutes Contract. In consideration of the acceptance of the Series 1999 Bonds by those who shall be 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 1999 Bonds, all which shall be of equal rank and without preference, priority or distinction between any one Bond of a series and any other Bonds of the same series, 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 Chapter 16, Article 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended and in effect on the date of adoption hereof.

"Authority" means the West Virginia Water Development Authority, which is expected to be the original purchaser and Registered Owner of the Series 1999 Bonds, or any other agency of the State of West Virginia that succeeds to the functions of the Authority.

"Authorized Officer" means the Chairman of the Governing Body of the Issuer or any temporary Chairman duly selected by the Governing Body.

"Bondholder," "Holder of the Bonds," "Holder," "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.

"Bond Legislation," "Resolution," "Bond Resolution" or "Local Act" means this Bond Resolution and all 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 1999 Bonds, the First Lien Bonds and any bonds on a parity therewith subsequently authorized to be issued hereunder or by another resolution 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.

"Chairman" means the Chairman of the Governing Body of the Issuer.

"Closing Date" means the date upon which there is an exchange of the Series 1999 Bonds for the proceeds or at least a de minimis portion thereof representing the purchase price of the Series 1999 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 Dunn Engineers, Inc., Charleston, West Virginia, 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 West Virginia Code of 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 design of the Project.

"DEP" means the West Virginia Division of Environmental Protection, a division of the West Virginia Bureau of Environment, 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.

"First Lien Bonds" means, collectively, the Series 1986 B Bonds, the Series 1996 A Bonds, the Series 1997 A Bonds and the Series 1997 B Bonds.

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

"Governing Body" or "Board" means the public service board 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.

"Grants" means all moneys received by the Issuer on account of any Grant for the Project, if any.

"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, purchased pursuant to Article 8.01 hereof) or any Tap Fees, as hereinafter defined.

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

"Independent Certified Public Accountants" 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.

"Investment Property" means any security (as said term is defined in Section 165(g)(2)(A) or (B) of the Code), obligation, annuity contract, 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 housing desegregation plan, excluding, however, obligations the interest on which is excluded from gross income, under Section 103 of the Code, for federal income tax purposes other than specified private activity bonds as defined in Section 57(a)(5)(C) of the Code.

"Issuer" means Crab Orchard-MacArthur Public Service District, a public service district, public corporation and political subdivision of the State of West Virginia in Raleigh 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 Authority, the DEP and the Issuer, providing for the purchase of the Series 1999 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.

"Net Proceeds" means the face amount of the Series 1999 Bonds, plus accrued interest and premium, if any, less original issue discount, if any, and less proceeds, if any, deposited in the Series 1999 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 1999 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 which is acquired with the gross proceeds or any other proceeds of the Series 1999 Bonds and is not acquired in order to carry out the governmental purpose of the Series 1999 Bonds.

"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 the Paying Agent (all as herein 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 and as of any particular date, describes all Bonds theretofore and thereupon being authenticated and delivered, except (i) any Bond cancelled by the Bond Registrar at or prior to said date; (ii) any Bond 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; and (iv) for purposes of consents or other action by a specified percentage of Bondholders, any 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 1999 Bonds in the Supplemental Resolution with the written consent of the Authority and the DEP.

"Prior Bonds" means, collectively, the First Lien Bonds and the Series 1993 Bonds, described in Section 1.02G hereof.

"Prior Resolutions" means, collectively, the resolutions of the Issuer adopted May 27, 1986, April 29, 1993, July 23, 1996 and June 5, 1997, authorizing the Prior Bonds.

"Private Business Use" means use directly or indirectly in a trade or business carried on by a natural person, including all persons "related" to such person within the meaning of Section 144(a)(3) of the Code, or in any activity carried on by a person other than a natural person, including all persons "related" to such person within the meaning of Section 144(a)(3) of the Code, excluding, however, use by a state or local governmental unit and use as a member of the general public. All of the foregoing shall be determined in accordance with the Code, including, without limitation, giving due regard to "incidental use," if any, of the proceeds of the issue and/or proceeds used for "qualified improvements," if any.

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

"Project Fund" means the Project Fund established by Section 5.01 hereof.

"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 or Federal Savings and Loan Insurance Corporation, 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 West Virginia Code of 1931, as amended; and

(i) Obligations of states or political subdivisions or agencies thereof, the interest on which is excluded from gross income for federal income tax purposes, and which are rated at

least "A" by Moody's Investors Service, Inc. or Standard & Poor's Corporation.

"Registrar" means the Bond Registrar.

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

"Renewal and Replacement Fund" means the Renewal and Replacement Fund established by the Prior Resolutions and continued hereby.

"Reserve Accounts" means, collectively, the respective reserve accounts established for the Series 1999 Bonds and the Prior Bonds.

"Reserve Requirement" means, collectively, the respective amounts required to be on deposit in the Reserve Accounts of the Series 1999 Bonds and the Prior Bonds.

"Revenue Fund" means the Revenue Fund established by the Prior Resolutions and continued hereby.

"Secretary" means the Secretary of the Governing Body of the Issuer.

"Series 1986 B Bonds" means the Sewer Revenue Bonds, Series 1986 B, of the Issuer, described in Section 1.02G hereof.

"Series 1993 Bonds" means the Sewer Revenue Bonds, Series 1993, of the Issuer, described in Section 1.02G hereof.

"Series 1996 A Bonds" means the Sewerage System Refunding Revenue Bonds, Series 1996 A, of the Issuer, described in Section 1.02G hereof.

"Series 1997 A Bonds" means the Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), of the Issuer, described in Section 1.02G hereof.

"Series 1997 B Bonds" means the Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund), of the Issuer, described in Section 1.02G hereof.

"Series 1999 Bonds" means the Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), of the Issuer, authorized by this Resolution.

"Series 1999 Bonds Reserve Account" means the Series 1999 Bonds Reserve Account established in the Series 1999 Bonds Sinking Fund pursuant to Section 5.02 hereof.

"Series 1999 Bonds Reserve Requirement" means, as of any date of calculation, the maximum amount of principal and interest which will become due on the Series 1999 Bonds in the then current or any succeeding year.

"Series 1999 Bonds Sinking Fund" means the Series 1999 Bonds Sinking Fund established by Section 5.02 hereof.

"Sinking Funds" means, collectively, the respective sinking funds established for the Series 1999 Bonds and the Prior Bonds.

"SRF Administrative Fee" means any administrative fee required to be paid under the Loan Agreement.

"SRF Program" means the State's 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 or order of the Issuer supplementing or amending this Resolution and, when preceded by the article "the," refers specifically to the supplemental resolution or resolutions authorizing the sale of the Series 1999 Bonds; provided, that any matter intended by this Resolution to be included in the Supplemental Resolution with respect to the Series 1999 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 Bonds or any other obligations of the Issuer, including, without limitation, the Renewal and Replacement Fund and the respective Reserve Accounts.

"System" means the complete properties of the Issuer for the collection, treatment, purification or disposal of liquid or solid wastes, sewage or industrial wastes, as presently existing in its entirety or any integral part thereof, and shall include the Project and

any additions, improvements and extensions thereto hereafter constructed or acquired for the System from any sources whatsoever.

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

Additional terms and phrases are defined in this Resolution as they are used. 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 DESIGN OF THE PROJECT

Section 2.01. Authorization of Design of the Project. There is hereby authorized and ordered the design of the Project, at an estimated cost of not to exceed $578,630, to be paid from proceeds of the Series 1999 Bonds in the amount of $478,630 and funds of the Issuer in the amount of $100,000. The proceeds of the Series 1999 Bonds hereby authorized shall be applied as provided in Article VI hereof. The Issuer will enter into contracts for the design of the Project, compatible with the financing plan submitted to the SRF Program.

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 1999 Bonds, funding a reserve account for the Series 1999 Bonds, paying Costs of the Project not otherwise provided for and paying certain costs of issuance of the Series 1999 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 negotiable Series 1999 Bonds of the Issuer. The Series 1999 Bonds shall be issued as a single bond, designated as "Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program)," in the principal amount of not more than $478,630, and shall have such terms as set forth hereinafter and in the Supplemental Resolution. The proceeds of the Series 1999 Bonds remaining after funding of the Series 1999 Bonds Reserve Account (if funded from Bond proceeds) and capitalizing interest on the Series 1999 Bonds, if any, shall be deposited in or credited to the Project Fund established by Section 5.01 hereof and applied as set forth in Article VI hereof.

Section 3.02. Terms of Bonds. The Series 1999 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 1999 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 1999 Bonds, if any, shall be paid by check or draft of the Paying 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 1999 Bonds shall 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 1999 Bonds, and shall mature in principal installments, all as provided in the Supplemental Resolution. The Series 1999 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 said Bonds then Outstanding and being exchanged, with principal installments or maturities, as applicable, corresponding to the dates of payment of principal installments of said 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 as of the date specified in a Supplemental Resolution and shall bear interest from such date.

Section 3.03. Execution of Bonds. The Series 1999 Bonds shall be executed in the name of the Issuer by the Chairman, and the seal of the Issuer shall be affixed thereto or imprinted thereon and attested by the Secretary. In case any one or more of the officers who shall have signed or sealed the Series 1999 Bonds shall cease to be such officer of the Issuer before the Series 1999 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 1999 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 1999 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 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 1999 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 1999 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 Holder, in accepting the Series 1999 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 Holder shall further be conclusively deemed to have agreed that said Bonds shall be incontestable in the hands of a bona fide holder for value.

So long as the Series 1999 Bonds remain outstanding, the Issuer, through the Bond Registrar as its agent, shall keep and maintain books for the registration and transfer of the Bonds.

The registered 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 Bonds or transferring the registered Bonds are exercised, Bonds shall be delivered in accordance with the provisions of this Bond Legislation. All Bonds surrendered in any such exchanges or transfers shall forthwith be cancelled by the Bond Registrar. For every such exchange or transfer of 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 Bonds during the period commencing on the 15th day of the month next preceding an interest payment date on the Bonds or, in the case of any proposed redemption of 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 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 Holder'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 cancelled 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 1999 Bonds shall not, in any event, be or constitute an 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 operation of the System as herein provided. No holder or holders of the Series 1999 Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer, if any, to pay the Series 1999 Bonds or the interest, if any, thereon.

Section 3.08. Bonds Secured by Pledge of Net Revenues; Lien Position with respect to Prior Bonds. The payment of the debt service of the Series 1999 Bonds shall

be secured by a first lien on the Net Revenues derived from the System, on a parity with the lien on such Net Revenues in favor of the Holders of the First Lien Bonds and senior and prior to the lien on Surplus Revenues in favor of the Holder of the Series 1993 Bonds. Such Net Revenues in an amount sufficient to pay the principal of and interest, if any, on the Series 1999 Bonds and the First Lien Bonds and to make all other payments provided for in the Bond Legislation, are hereby irrevocably pledged to such payments as they become due.

Section 3.09. Delivery of Bonds. The Issuer shall execute and deliver the Series 1999 Bonds to the Bond Registrar, and the Bond Registrar shall authenticate, register and deliver the Series 1999 Bonds to the original purchasers upon receipt of the documents set forth below:

A. If other than the Authority, a list of the names in which the Series 1999 Bonds are to be registered upon original issuance, together with such taxpayer identification and other information as the Bond Registrar may reasonably require;

B. A request and authorization to the Bond Registrar on behalf of the Issuer, signed by an Authorized Officer, to authenticate and deliver the Series 1999 Bonds to the original purchasers;

C. An executed and certified copy of the Bond Legislation;

D. An executed copy of the Loan Agreement; and

E. The unqualified approving opinion of bond counsel on the Series 1999 Bonds.

Section 3.10. Form of Bonds. The text of the Series 1999 Bonds shall be in substantially the following form, with such omissions, insertions and variations as may be necessary and desirable and authorized or permitted hereby, or by any Supplemental Resolution adopted prior to the issuance thereof:

(FORM OF BOND)

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM DESIGN REVENUE BOND, SERIES 1999
(WEST VIRGINIA SRF PROGRAM)

No. R-1 $478,630

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT, a public corporation and political subdivision of the State of West Virginia in Raleigh 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 HUNDRED SEVENTY EIGHT THOUSAND SIX HUNDRED THIRTY DOLLARS ($478,630), 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 _____ 1,_____, as set forth on the "Schedule of Annual Debt Service" 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 the SRF Administrative Fee (as defined in the hereinafter described Bond Legislation) shall also be payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing _____ 1, _____, 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 is payable by check or draft of the Paying Agent mailed to the registered owner hereof at the address as it appears on the books of United National Bank, Charleston, West Virginia, as registrar (the "Registrar"), on the 15th day of the month next preceding an interest 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 November 30, 1999.

This Bond is issued (i) to pay a portion of the costs of design of certain improvements and extensions to the existing public sewerage facilities of the Issuer (the "Project"); and (ii) to pay certain costs of issuance hereof and related costs. The existing public sewerage facilities of the Issuer, the Project and any further improvements or extensions 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 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended (the "Act"), and a Bond Resolution duly adopted by the Issuer on December 14, 1999, and a Supplemental Resolution duly adopted by the Issuer on December 14, 1999 (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 the Bonds 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 OTHER RESPECTS, WITH THE ISSUER'S SEWER REVENUE BONDS, SERIES 1986 B, DATED MAY 29, 1986, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $161,688 (THE "SERIES 1986 B BONDS"), THE SEWERAGE SYSTEM REFUNDING REVENUE BONDS, SERIES 1996 A, DATED JULY 15, 1996, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $4,925,000 (THE "SERIES 1996 A BONDS"), THE SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM), DATED JUNE 5, 1997, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $250,000 (THE "SERIES 1997 A BONDS"), AND THE SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B (WEST VIRGINIA INFRASTRUCTURE FUND), DATED JUNE 5, 1997, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $1,774,300 (THE "SERIES 1997 B BONDS").

THIS BOND ISSUED SENIOR AND PRIOR, WITH RESPECT TO LIENS, PLEDGE AND SOURCE OF AND SECURITY FOR PAYMENT, AND IN ALL OTHER RESPECTS, TO THE ISSUER'S SEWER REVENUE BONDS, SERIES 1993, DATED APRIL 29, 1993, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $90,000 (THE "SERIES 1993 BONDS"). THE SERIES 1986 B BONDS, SERIES 1996 A BONDS, THE SERIES 1997 A BONDS AND THE SERIES 1997 B BONDS ARE HEREINAFTER COLLECTIVELY CALLED THE "FIRST LIEN BONDS", AND COLLECTIVELY WITH THE SERIES 1993 BONDS, ARE REFERRED TO HEREIN AS 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 operation of the System, on a parity with the pledge of Net Revenues in favor of the holders of the First Lien Bonds and senior and prior to the pledge of Surplus Revenues in favor of the Holder of the Series 1993 Bonds, and from moneys in the reserve account created under the Bond Legislation for the Bonds (the "Series 1999 Bonds Reserve Account") and unexpended proceeds of the Bonds. Such Net Revenues shall be sufficient to pay the principal of and interest, if any, 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, if any, hereon, except from said special fund provided from the Net Revenues, the moneys in the Series 1999 Bonds Reserve Account and unexpended proceeds of the Bonds. 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% (provided, however, that so long as any of the Series 1996 A Bonds are outstanding, the coverage ratio shall be 125%) of the maximum amount payable in any year for principal of and interest, if any, on the Bonds and all other obligations secured by a lien on or payable from such revenues on a parity with the Bonds, including the First Lien Bonds but excluding the Series 1993 Bonds; provided however, that so long as there exists in the Series 1999 Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest, if any, which will become due on the Bonds in the then current or any succeeding year, and in the respective reserve accounts established for any other obligations outstanding on a parity with the Bonds, including the First Lien Bonds but excluding the Series 1993 Bonds, an amount at least equal to the requirement therefor, such percentage may be reduced to 110% (provided, however, that so long as any of the Series 1996 A Bonds are outstanding, the coverage ratio shall be 125%). The Issuer has entered into certain further covenants with the registered owners of the Bonds for the terms of which reference is made to the Bond Legislation. Remedies provided the registered owners of the Bonds 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, 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 costs of issuance hereof 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, CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed and attested by its Secretary, and has caused this Bond to be dated December 16, 1999.

[SEAL]

_____
Chairman

ATTEST:

_____
Secretary

(Form of)

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 1999 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: December 16, 1999.

UNITED NATIONAL BANK, as Registrar

_____

Authorized Officer

(Form of)

EXHIBIT A

RECORD OF ADVANCES

	AMOUNT	DATE		AMOUNT	DATE
(1)	$57,630	12/16/99	(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

SCHEDULE OF ANNUAL DEBT SERVICE

(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 Series 1999 Bonds shall be sold to the Authority, pursuant to the terms and conditions of the Loan Agreement. If not so authorized by previous resolution, the Chairman is specifically authorized and directed to execute the Loan Agreement in the form attached hereto as "EXHIBIT A" and made a part hereof, and the Secretary 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. "Amended Schedule A" Filing. Within 60 days following the Completion Date, the Issuer will file with the Authority a schedule in substantially the form of the "Amended Schedule A" to the Loan Agreement, 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 established by the Prior Resolutions) and shall be held by the Depository Bank, separate and apart from all other funds or accounts of the Depository Bank and the Issuer and from each other:

(1) Revenue Fund (established by the Prior Resolutions);

(2) Renewal and Replacement Fund (established by the Prior Resolutions);

(3) Project Fund; and

(4) Rebate Fund.

Section 5.02. Establishment of Funds and Accounts with Commission. The following special funds or accounts are hereby created with (or continued if previously established by the Prior Resolutions) and shall be held by the Commission, separate and apart from all other funds or accounts of the Commission and the Issuer and from each other:

(1) Series 1986 B Bonds Sinking Fund (established by the Prior Resolutions);

(2) Within the Series 1986 B Bonds Sinking Fund, the Series 1986 B Bonds Reserve Account (established by the Prior Resolutions);

(3) Series 1996 A Bonds Sinking Fund (established by the Prior Resolutions);

(4) Within the Series 1996 A Bonds Sinking Fund, the Series 1996 A Bonds Reserve Account (established by the Prior Resolutions);

(5) Series 1997 A Bonds Sinking Fund (established by the Prior Resolutions);

(6) Within the Series 1997 A Bonds Sinking Fund, the Series 1997 A Bonds Reserve Account (established by the Prior Resolutions);

(7) Series 1997 B Bonds Sinking Fund (established by the Prior Resolutions);

(8) Within the Series 1997 B Bonds Sinking Fund, the Series 1997 B Bonds Reserve Account (established by the Prior Resolutions);

(9) Series 1999 Bonds Sinking Fund; and

(10) Within the Series 1999 Bonds Sinking Fund, the Series 1999 Bonds Reserve Account.

Section 5.03. System Revenues; Flow of Funds. A. The entire Gross Revenues derived from the operation of the System shall be deposited upon receipt in the Revenue Fund. The Revenue Fund shall constitute a trust fund for the purposes provided in 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 herein provided. All revenues at any time on deposit 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 all 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 1986 B Bonds Sinking Fund, the amount required by the Prior Resolutions to pay interest on and principal of the Series 1986 B Bonds; (ii) for deposit in the Series 1996 A Bonds Sinking Fund, the amount required by the Prior Resolutions to pay interest on and principal of the Series 1996 A Bonds; (iii) for deposit in the Series 1997 A Bonds Sinking Fund, the amount required by the Prior Resolutions to pay interest on and principal of the Series 1997 A Bonds; (iv) for deposit in the Series 1997 B Bonds Sinking Fund, the amount required by the Prior Resolutions to pay interest on and principal of the Series 1997 B Bonds; (v) commencing 3 months prior to the first date of payment of interest on the Series 1999 Bonds, for which interest has not been capitalized or as required in the Loan Agreement, remit to the Commission for

deposit in the Series 1999 Bonds Sinking Fund, an amount equal to 1/3rd of the amount of interest which will become due on the Series 1999 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 1999 Bonds Sinking Fund and the next quarterly interest payment date is less than 3 months, then such monthly payments 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; and (vi) commencing 3 months prior to the first date of payment of principal of the Series 1999 Bonds, for deposit in the Series 1999 Bonds Sinking Fund, an amount equal to 1/3rd of the amount of principal which will mature and become due on the Series 1999 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 1999 Bonds Sinking Fund and the next quarterly principal payment date is less than 3 months, then such monthly payments 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.

(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 Reserve Account, the amount required by the Prior Resolutions; (ii) for deposit in the Series 1996 A Bonds Reserve Account, the amount required by the Prior Resolutions; (iii) for deposit in the Series 1997 A Bonds Reserve Account, the amount required by the Prior Resolutions; (iv) for deposit in the Series 1997 B Bonds Reserve Account, the amount required by the Prior Resolutions; and (v) commencing 3 months prior to the first date of payment of principal of the Series 1999 Bonds, if not fully funded upon issuance of the Series 1999 Bonds, for deposit in the Series 1999 Bonds Reserve Account, an amount equal to 1/120th of the Series 1999 Bonds Reserve Requirement; provided that, no further payments shall be made into the Series 1999 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 1999 Bonds Reserve Requirement.

(4) The Issuer shall next, on the first day of each month, transfer from the Revenue Fund to the Renewal and

Replacement Fund (as previously set forth in the Prior Resolutions and not in addition thereto), a sum equal to 2 1/2% of the Gross Revenues each month, exclusive of any payments for account of any Reserve Account. 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.

(5) The Issuer shall next, when due each month, pay from Surplus Revenues (as hereinafter defined) the interest on and principal of the Series 1993 Bonds.

Moneys in the Series 1999 Bonds Sinking Fund shall be used only for the purposes of paying principal of and interest, if any, on the Series 1999 Bonds as the same shall become due. Moneys in the Series 1999 Bonds Reserve Account shall be used only for the purpose of paying principal of and interest, if any, on the Series 1999 Bonds as the same shall come due, when other moneys in the Series 1999 Bonds Sinking Fund are insufficient therefor, and for no other purpose.

All investment earnings on moneys in the Series 1999 Bonds Sinking Fund and the Series 1999 Bonds Reserve Account shall be returned, not less than once each year, by the Commission to the Issuer, and such amounts shall be deposited in the Revenue Fund and applied in full, first to the next ensuing interest payment, if any, due on the Series 1999 Bonds, and then to the next ensuing principal payment due thereon.

Any withdrawals from the Series 1999 Bonds Reserve Account which result in a reduction in the balance of the Series 1999 Bonds Reserve Account to below the Series 1999 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 1999 Bonds are issued, provision shall be made for additional payments into the respective sinking funds sufficient to pay the interest on such additional parity Bonds and accomplish retirement thereof at maturity and to accumulate a balance in the appropriate reserve account in an

amount equal to the maximum amount of principal and interest which will become due in any year for account of the Bonds of such series, including such additional parity Bonds.

The Issuer shall not be required to make any further payments into the Series 1999 Bonds Sinking Fund or the Series 1999 Bonds Reserve Account therein when the aggregate amount of funds therein are at least equal to the aggregate principal amount of the Series 1999 Bonds issued pursuant to this Bond Legislation then Outstanding and all interest, if any, to accrue until the maturity thereof.

Principal, interest or reserve payments, whether made for a deficiency or otherwise, shall be made on a parity and pro rata, with respect to the First Lien Bonds, and thereafter, with respect to the Series 1993 Bonds from Surplus Revenues, all in accordance with the respective principal amounts then outstanding.

The Commission is hereby designated as the fiscal agent for the administration of the Series 1999 Bonds Sinking Fund and the Series 1999 Bonds Reserve Account created hereunder, and all amounts required for said accounts shall be remitted to the Commission from the Revenue Fund by the Issuer at the times provided herein. If required by the Authority at anytime, the Issuer shall make the necessary arrangements whereby required payments into the Series 1999 Bonds Sinking Fund and the Series 1999 Bonds Reserve Account shall be automatically debited from the Revenue Fund and electronically transferred to the Commission on the dates required hereunder.

Moneys in the Series 1999 Bonds Sinking Fund and the Series 1999 Bonds Reserve Account shall be invested and reinvested by the Commission in accordance with Section 8.01 hereof.

The Series 1999 Bonds Sinking Fund, including the Series 1999 Bonds Reserve Account therein, shall be used solely and only for, and are hereby pledged for, the purpose of servicing the Series 1999 Bonds under the conditions and restrictions set forth herein.

B. 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 required by law, such excess shall be considered Surplus Revenues. Surplus Revenues may be used for any lawful purpose of the System.

C. The Issuer shall on the first day of each month (if such day is not a business day, then the next succeeding business day), deposit with the Commission the required principal, interest and reserve payments with respect to the Series 1999 Bonds 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.

The Issuer shall also on the first day of each month (if such day is not a business day, then the next succeeding business day) deposit with the Commission the SRF Administrative Fee as set forth in 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 as Exhibit F, and submit a copy of said form along with a copy of its payment check to the Authority by the 5th day of such calendar month.

E. The Issuer shall remit from the Revenue Fund to the Commission, the Registrar, the Paying Agent or the Depository Bank, on such dates as the Commission, the Registrar, the Paying Agent or the Depository Bank, as the case may be, shall require, such additional sums as shall be necessary to pay their respective charges and fees then due. In the case of payments to the Commission under this paragraph, the Issuer shall, if required by the Authority at anytime, make the necessary arrangements whereby such required payments shall be automatically debited from the Revenue Fund and electronically transferred to the Commission on the dates required.

F. The moneys in excess of the sum insured by the maximum amounts insured by FDIC in any of the 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.

G. 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.

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

I. 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; Pledge of Unexpended Bond Proceeds. From the moneys received from the sale of the Series 1999 Bonds, the following amounts shall be first deducted and deposited in the order set forth below:

A. From the proceeds of the Series 1999 Bonds, there shall first be deposited with the Commission in the Series 1999 Bonds Sinking Fund, the amount, if any, set forth in the Supplemental Resolution as capitalized interest.

B. Next, from the proceeds of the Series 1999 Bonds, there shall be deposited with the Commission in the Series 1999 Bonds Reserve Account, the amount, if any, set forth in the Supplemental Resolution for funding the Series 1999 Bonds Reserve Account.

C. As the Issuer receives advances of the remaining moneys derived from the sale of the Series 1999 Bonds, such moneys shall be deposited with the Depository Bank in the Project Fund and applied solely to payment of costs of the Project in the manner set forth in Section 6.02 and until so expended, are hereby pledged as additional security for the Series 1999 Bonds.

D. After completion of design of the Project, as certified by the Consulting Engineers, and all costs have been paid, any remaining proceeds of the Series 1999 Bonds shall be used to fund the Series 1999 Bonds Reserve Account, if not funded upon issuance of the Series 1999 Bonds, in an amount not to exceed the Series 1999 Bonds Reserve Requirement; provided that, in no event shall more than 10% of the proceeds of the Series 1999 Bonds be deposited in the Series 1999 Bonds Reserve Account.

Section 6.02. Disbursements From the Project 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 1999 Bonds will be expended and the disbursement procedures for such proceeds, including an estimated monthly draw schedule. Payments of all Costs of the Project shall be made monthly.

Except as provided in Section 6.01 hereof, disbursements from the Project Fund shall be made only after submission to, and approval from, the Authority and the DEP of the following:

(1) A completed and signed "Payment Requisition Form," a form of which is attached to the Loan Agreement as Exhibit C, and

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

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

(B) That 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) That each of such costs has been otherwise properly incurred; and

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

Pending such application, moneys in the Project Fund, including any accounts therein, 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 Holder or Holders of the Bonds. In addition to the other covenants, agreements and provisions of this Bond Legislation, the Issuer hereby covenants and agrees with the Holders of the Series 1999 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 1999 Bonds or the interest thereon is Outstanding and unpaid.

Section 7.02. Bonds not to be Indebtedness of the Issuer. The Series 1999 Bonds shall not be nor constitute an 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 Holder or Holders of the Series 1999 Bonds, shall ever have the right to compel the exercise of the taxing power of the Issuer, if any, to pay the Series 1999 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 the debt service of the Series 1999 Bonds shall be secured by a first lien on the Net Revenues derived from the System, on a parity with the lien on such Net Revenues in favor of the Holders of the First Lien Bonds and senior and prior to the lien on Surplus Revenues in favor of the Holder of the Series 1993 Bonds. The Net Revenues in an amount sufficient to pay the principal of and interest, if any, on the Series 1999 Bonds and the First Lien 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. Initial Schedule of Rates and Charges. The initial schedule of rates and charges for the services and facilities of the System shall be as set forth and approved and described in the Final Order of the Public Service Commission of West Virginia entered June 8, 1999, in Case No. 99-0101-PSD-42A, and such rates are hereby adopted.

In the event the schedule of rates and charges initially established for the System in connection with the Series 1999 Bonds shall prove to be insufficient to produce the amounts required by 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 and charges so as to provide funds sufficient to produce the amounts required by 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 the System, or any part thereof, except as provided in the Prior Resolutions. Additionally, so long as the Series 1999 Bonds are outstanding and except as otherwise required by law or with the written consent of the Authority and the DEP, 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 1999 Bonds, immediately be remitted to the Commission for deposit in the Series 1999 Bonds Sinking Fund, and, with the written permission of the Authority, or in the event the Authority is no longer a Bondholder, the Issuer shall direct the Commission to apply such proceeds to the payment of principal of and interest, if any, on the Series 1999 Bonds. Any balance remaining after the payment of the Series 1999 Bonds and interest, if any, 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 the Consulting Engineers 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 upon public bidding. The proceeds derived from any such sale, lease or other disposition of such property, aggregating during such Fiscal Year in excess of $10,000 and not in excess of $50,000, shall with the written consent of the Authority, be remitted by the Issuer to the Commission for deposit in the Sinking Funds and shall be applied only to the purchase of Bonds of the last maturities then Outstanding at prices not greater than the par value thereof plus 3% of such par value or otherwise shall be

deposited in the Renewal and Replacement Fund. Such payment of such proceeds into the Sinking Funds or the Renewal and Replacement Fund shall not reduce the amounts required to be paid into said funds 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 Holders, 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 Holders 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 in this Section 7.06 and Section 7.07 hereof, the Issuer shall not issue any 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 1999 Bonds. All obligations issued by the Issuer after the issuance of the Series 1999 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, pledge and source of and security for payment from such revenues and in all other respects, to the Series 1999 Bonds; provided, that no such subordinate obligations shall be issued unless all payments required to be made into all funds and accounts set forth herein 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 1999 Bonds, and the interest thereon, if any, upon any or all of the income and revenues of the System pledged for payment of the Series 1999 Bonds and the interest thereon, if any, 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, 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 Resolutions shall be applicable. Additionally, no Parity Bonds, payable out of the revenues of the System, shall be issued after the issuance of the Series 1999 Bonds pursuant to this Bond Legislation, except with the prior written consent of the DEP and the Authority under the conditions and in the manner herein provided (unless less restrictive then the provisions of the Prior Resolutions).

All Parity Bonds issued hereunder shall be on a parity in all respects with the Series 1999 Bonds.

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

No Parity Bonds shall be issued at any time, however, unless there has been procured and filed with the Secretary a written statement by the Independent Certified Public Accountants, based upon the necessary investigation and certification by the Consulting Engineers, reciting the conclusion that the Net Revenues actually derived, subject to the adjustments hereinafter provided for, 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 Parity Bonds, shall not be less than 115% of the largest aggregate amount that will mature and become due in any succeeding Fiscal Year for principal of and interest, if any, on the following:

(1) The Bonds then Outstanding;

(2) Any Parity Bonds theretofore issued pursuant to the provisions contained in this Resolution 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 (a) the improvements to be financed by such Parity Bonds and (b) any increase in rates adopted by the Issuer, the period for appeal of which has expired prior to the date of delivery of such Parity Bonds, and shall not exceed the amount to be stated in a certificate of the Consulting Engineers, which shall be filed in the office of the Secretary prior to the issuance of such 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 Consulting Engineers and the said Independent Certified Public Accountants, as stated in a certificate jointly made and signed by the Consulting Engineers and said Independent Certified Public Accountants, on account of increased rates, rentals, fees and charges for the System adopted by the Issuer, the period for appeal of which has expired 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 Holders of the Bonds and the Holders of any Parity Bonds subsequently issued from time to time within the limitations of and in compliance with this section. Bonds issued on a parity, regardless of the time or times of their issuance, shall rank equally with respect to their lien on the revenues of the System and their source of and security for payment from said revenues, without preference of any Bond of one series over any other Bond of the same series. 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 revenues of the System is subject to the prior and superior liens of the Series 1999 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 1999 Bonds.

No Parity Bonds shall be issued any time, however, unless all 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 such 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 designing 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 it may reasonably require in connection with the design 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 of the System at all reasonable times.

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 Holder of a

Bond or 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 Public Service Commission of West Virginia. 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 Governing Body. The Governing Body 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 Governing Body shall be reported to such agent of the Issuer as the Governing Body shall direct.

The Issuer shall file with the Consulting Engineers, the Authority and the DEP, or any other original purchaser of the Series 1999 Bonds, and shall mail in each year to any Holder or Holders of the Series 1999 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 Accountants in compliance with the applicable OMB Circular, or any successor thereto, and the Single Audit Act, or any successor thereto, to the extent legally required, and shall mail upon request, and make available generally, the report of the Independent Certified Public Accountants, or a summary thereof, to any Holder or Holders of the Series 1999 Bonds, and shall submit said report to the Authority and the DEP, or any other original purchaser of the Series 1999 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 Loan Agreement, the Act 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.

The Issuer shall permit the Authority and the DEP, or their agents and representatives, access to the System site and 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. Equitable rates or charges for the use of and service rendered by the System have been 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 Secretary, 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 said 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 year equal to at least 115% (provided, however, that so long as any of the Series 1996 A Bonds are outstanding, the coverage ratio shall be 125%) of the maximum amount required in any year for payment of principal of and interest, if any, on the Series 1999 Bonds and all other obligations secured by a lien on or payable from such revenues on a parity with the Series 1999 Bonds, including the First Lien Bonds but excluding the Series 1993 Bonds; provided that, in the event that amounts equal to or in excess of the reserve requirements are on deposit respectively in the Series 1999 Bonds Reserve Account and the Reserve Accounts for obligations on a parity with the Series 1999 Bonds, including the First Lien Bonds but excluding the Series 1993 Bonds, are funded at least at the requirement therefor, such balance each year need only equal at least 110% (provided, however, that so long as any of the Series 1996 A Bonds are outstanding, the coverage ratio shall be 125%) of the maximum amount required in any year for payment of principal of and interest, if any, on the Series 1999 Bonds and all other obligations secured by a lien on or payable from such revenues on a parity with the Series 1999 Bonds, including the First Lien Bonds. In any event, the Issuer shall not reduce the rates or charges for services 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 the Consulting Engineers, 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 the Consulting Engineers that such increased expenditures are necessary for the continued operation of the System. The Issuer shall 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 Holder of any Bonds, within 30 days of adoption thereof, 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 and the DEP and to any Holder of any Bonds, or anyone acting for and in behalf of such Holder of any Bonds.

Commencing on the date contracts are executed for the design of the Project and for two years following the completion of design of the Project, the Issuer shall each month complete a "Monthly Financial Report," a form of which is attached to the Loan Agreement as Exhibit B, 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. The Issuer will obtain a certificate of the Consulting Engineers in the form attached to the Loan Agreement, stating, among other things, that the Project will be designed as described in the application submitted to the Authority and the DEP.

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 Public Service Commission of West Virginia 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 Public Service Commission of West Virginia, 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 Public Service Commission of West Virginia, 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 water facilities are not owned by the Issuer, the Issuer shall enter into a termination agreement with the water provider, subject to any required approval of such agreement by the Public Service Commission of West Virginia and all rules, regulations and orders of the Public Service Commission of West Virginia.

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 the Issuer 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 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 said Renewal and Replacement Fund.

(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 no 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.

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

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

(6) FIDELITY BONDS will be provided as to every officer, member and employee of the Issuer or the Governing Body 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.

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 Division 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 Public Service Commission of West Virginia, 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 Division 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 Design; Permits and Orders. The Issuer will cause the Project to be completed 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 will obtain all permits required by state and federal laws for the operation of the System and all orders and approvals from the Public Service Commission of West Virginia necessary for the Project.

Section 7.18. 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 1999 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 1999 Bonds during the term thereof is, under the terms of the Series 1999 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 1999 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 1999 Bonds during the term thereof is, under the terms of the Series 1999 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 1999 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 1999 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 the portion of the Project to which such Private Business Use is related. All of the foregoing shall be determined in accordance with the Code.

B. PRIVATE LOAN LIMITATION. The Issuer shall assure that not in excess of 5% of the Net Proceeds of the Series 1999 Bonds or $5,000,000 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 1999 Bonds to be "federally guaranteed" within the meaning of Section 149(b) of the Code.

D. INFORMATION RETURN. The Issuer will timely file all statements, instruments and returns necessary to assure the tax-exempt status of the Series 1999 Bonds and the interest thereon including, without limitation, the information return required under Section 149(e) of the Code.

E. FURTHER ACTIONS. The Issuer will 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 1999 Bonds will be and remain excluded from gross income for federal income tax purposes, and will 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 7.19. Statutory Mortgage Lien. For the further protection of the Holders of the Series 1999 Bonds, a statutory mortgage lien upon the System is granted and created by the Act, which statutory mortgage lien is hereby recognized and declared to be valid and binding, shall take effect immediately upon delivery of the Series 1999 Bonds and shall be on a parity with the statutory mortgage lien in favor of the Holders of the First Lien

Bonds and senior and prior to the statutory mortgage lien in favor of the Holder of the Series 1993 Bonds.

Section 7.20. Compliance with Loan Agreement and Law. The Issuer agrees to comply with all the terms and conditions of the Loan Agreement and the Act. Notwithstanding anything herein to the contrary, the Issuer will provide the DEP with copies of all documents submitted to the Authority.

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

Section 7.21. Securities Laws Compliance. The Issuer will 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).

ARTICLE VIII

INVESTMENT OF FUNDS; 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 bond 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 as 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 Bonds are Outstanding and as long thereafter as necessary to assure the exclusion of interest on the Series 1999 Bonds from gross income for federal income tax purposes.

Section 8.02. Arbitrage and Tax Exemption. 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 1999 Bonds which would cause the Series 1999 Bonds to be "arbitrage bonds" within the meaning of Section 148 of the Code, and (ii) it will take any and 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 1999 Bonds) so that the interest on the Series 1999 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. Tax Certificate and Rebate. The Issuer shall deliver a certificate of arbitrage, a tax certificate or other similar certificate to be prepared by nationally recognized bond counsel or tax counsel relating to payment of arbitrage rebate and other tax matters as a condition to issuance of the Series 1999 Bonds. In addition, the Issuer covenants to comply with all Regulations from time to time in effect and applicable to the Series 1999 Bonds as may be necessary in order to fully comply with Section 148(f) of the Code, and covenants to take such actions, and refrain from taking such actions, as may be necessary to fully comply with such Section 148(f) of the Code and such Regulations, regardless of whether such actions may be contrary to any of the provisions of this Resolution.

The Issuer shall calculate, annually, the rebatable arbitrage, determined in accordance with Section 148(f) of the Code. Upon completion of each such annual calculation, the Issuer shall deposit, or cause to be deposited, in the Rebate Fund such sums as are necessary to cause the aggregate amount on deposit in the Rebate Fund to equal the sum determined to be subject to rebate to the United States, which, notwithstanding anything herein to the contrary, shall be paid from investment earnings on the underlying fund or account established hereunder and on which such rebatable arbitrage was earned or from other lawfully available sources. Notwithstanding anything herein to the contrary, the Rebate Fund shall be held free and clear of any lien or pledge hereunder and used only for payment of rebatable arbitrage to the United States. The Issuer shall pay, or cause to be paid, to the United States, from the Rebate Fund, the rebatable arbitrage in accordance with Section 148(f) of the Code and such Regulations. In the event that there are any amounts remaining in the Rebate Fund following all such payments required by the preceding sentence, the Depository Bank shall pay said amounts to the Issuer to be used for any lawful purpose of the System. The Issuer shall remit payments to the United States in the time and at the address prescribed by the Regulations as the same may be from time to time in effect, with such reports and statements as may be prescribed by such Regulations. In the event that, for any reason, amounts in the Rebate Fund are insufficient to make the payments to the United States which are required, the Issuer shall assure that such payments are made by the Issuer to the United States, on a timely basis, from any funds lawfully available therefor. The Issuer at its expense, may provide for the employment of independent attorneys, accountants or consultants compensated on such reasonable basis as the Issuer may deem appropriate in order to assure compliance with this Section 8.03. The Issuer shall keep and retain, or cause to be kept and retained, records of the determinations made pursuant to this Section 8.03 in accordance with the requirements of Section 148(f) of the Code and such Regulations. In the event the Issuer fails to make such rebates as required, the Issuer shall pay any and all penalties and the required amounts, from lawfully available sources, and obtain a waiver from the Internal Revenue Service, if necessary, in order to maintain the exclusion of interest on the Series 1999 Bonds from gross income for federal income tax purposes.

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 any 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 during the Bond Year which would make the Series 1999 Bonds subject to rebate. The Issuer shall also furnish 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 1999 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 1999 Bonds:

(1) If default occurs in the due and punctual payment of the principal of or interest on the Series 1999 Bonds; or

(2) If default occurs in the Issuer's observance of any of the covenants, agreements or conditions on its part relating to the Series 1999 Bonds set forth in this Bond Legislation, any supplemental resolution or in the Series 1999 Bonds, and such default shall have continued for a period of 30 days after the Issuer shall have been given written notice of such default by the Commission, the Depository Bank, Registrar or any other Paying Agent or a Holder of a Bond; or

(3) If the Issuer 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 Resolutions.

Section 9.02. Remedies. Upon the happening and continuance of any Event of Default, any Registered Owner of 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 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 Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Bond Legislation with respect to the Bonds, or the rights of such Registered Owners; provided that, all rights and remedies of the Holder of the Series 1999 Bonds shall

be on a parity with the Holders of the First Lien Bonds and senior and prior to the Holder of the Series 1993 Bonds.

Section 9.03. Appointment of Receiver. Any Registered Owner of 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 design 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 said System and shall hold, operate and maintain, manage and control such facilities, 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 said facilities as the Issuer itself might exercise.

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 said 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 Holders of the Series 1999 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 1999 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 1999 Bonds from gross income for federal income tax purposes.

ARTICLE XI

MISCELLANEOUS

Section 11.01. Amendment or Modification of Bond Legislation. Prior to issuance of the Series 1999 Bonds, this Resolution may be amended or supplemented in any way by the Supplemental Resolution. Following issuance of the Series 1999 Bonds, no material modification or amendment of this Resolution, or of any resolution amendatory or supplemental hereto, that would materially and adversely affect the rights of Registered Owners of the Series 1999 Bonds shall be made without the consent in writing of the Registered Owners of the Series 1999 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, if any, out of the funds herein respectively pledged therefor without the consent of the Registered Owner thereof. No amendment or modification shall be made that would reduce the percentage of the principal amount of 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 Bondholder 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 exclusion of interest, if any, on the Series 1999 Bonds from gross income of the holders 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 Series 1999 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 Resolution 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 Resolution, the Supplemental Resolution, or the Series 1999 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; Prior Resolutions. All orders or resolutions, or parts thereof, in conflict with the provisions of this Resolution are, to the extent of such conflict, hereby repealed, provided that, in the event of any conflict

between this Resolution and the Prior Resolutions, the Prior Resolutions 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 adoption of this Resolution 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 Chairman, Secretary and members of the Governing Body were at all times when any actions in connection with this Resolution occurred and are duly in office and duly qualified for such office.

Section 11.07. Public Notice of Proposed Financing. Prior to making formal application to the Public Service Commission of West Virginia for a Certificate of Public Convenience and Necessity and adoption of this Resolution, the Secretary of the Governing Body shall have caused to be published in a newspaper of general circulation in each municipality in Crab Orchard-MacArthur Public Service District and within the boundaries of the District, a Class II legal advertisement stating:

(a) The maximum amount of the Series 1999 Bonds to be issued;

(b) The maximum interest rate and terms of the Series 1999 Bonds authorized hereby;

(c) The public service properties to be acquired or constructed and the cost of the same;

(d) The maximum anticipated rates which will be charged by the Issuer; and

(e) The date that the formal application for a certificate of public convenience and necessity is to be filed with the Public Service Commission of West Virginia.

Section 11.08. Effective Date. This Resolution shall take effect immediately upon adoption.

Adopted this 14th day of December, 1999.

Chairman

CERTIFICATION

Certified a true copy of a Resolution duly adopted by the Public Service Board of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on the 14th day of December, 1999.

Dated: December 16, 1999.

[SEAL]

Secretary

12/07/99
194740/98001

CH327441.2

EXHIBIT A

Loan Agreement included in bond transcript as Document 3.

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

SUPPLEMENTAL RESOLUTION

SUPPLEMENTAL RESOLUTION PROVIDING AS TO PRINCIPAL AMOUNT, DATE, MATURITY DATE, REDEMPTION PROVISION, INTEREST RATE, INTEREST AND PRINCIPAL PAYMENT DATES, SALE PRICE AND OTHER TERMS OF THE SEWERAGE SYSTEM DESIGN REVENUE BONDS, SERIES 1999 (WEST VIRGINIA SRF PROGRAM), OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT; RATIFYING AND APPROVING A 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 Public Service Board (the "Governing Body") of Crab Orchard-MacArthur Public Service District (the "Issuer") has duly and officially adopted a bond resolution, effective December 14, 1999 (the "Resolution") entitled:

RESOLUTION AUTHORIZING THE DESIGN OF IMPROVEMENTS AND EXTENSIONS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $478,630 IN AGGREGATE PRINCIPAL AMOUNT OF SEWERAGE SYSTEM DESIGN REVENUE BONDS, SERIES 1999 (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, capitalized terms used herein and not otherwise defined herein shall have the same meanings set forth in the Resolution when used herein;

WHEREAS, the Resolution provides for the issuance of Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program) (the "Bonds" or the "Series 1999 Bonds"), of the Issuer, in an aggregate principal amount not to exceed $478,630, and has authorized the execution and delivery of a loan agreement relating to the Bonds (the "Loan Agreement"), by and among the Issuer, the West Virginia Water Development Authority (the "Authority"), and the West Virginia Division of Environmental Protection (the "DEP"), all in accordance with Chapter 16, Article 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended (collectively, the "Act"); and in the Resolution it is provided that the form of the Loan Agreement and the exact principal amount, date, maturity date, redemption provision, interest rate, interest and principal payment dates, sale price and other terms of the Bonds should be established by a supplemental resolution pertaining to the Bonds; 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 entered into by the Issuer, that the exact principal amount, the date, the maturity date, the redemption provision, the interest rate, the interest and principal payment dates and the sale price 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 CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT:

Section 1. Pursuant to the Resolution and the Act, this Supplemental Resolution is adopted and there are hereby authorized and ordered to be issued the Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), of the Issuer, originally represented by a single Bond, numbered R-1, in the principal amount of $478,630. The Bonds shall be dated the date of delivery thereof, shall finally mature June 1, 2021, and shall bear interest at the rate of 2% per annum. The interest on and principal of the Bonds shall be payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing September 1, 2001, and ending June 1, 2021, and 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 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, as long as the Authority shall be the registered owner of the Bonds. The Issuer does hereby approve and shall pay the administrative fee equal to 1% of the principal amount of the Series 1999 Bonds set forth in the "Schedule Y" attached to the Loan Agreement.

Section 2. All other provisions relating to the Bonds and the text of the Bonds shall be in substantially the form provided in the Resolution.

Section 3. The Issuer does hereby ratify, approve and accept the Loan Agreement, a copy of which is incorporated herein by reference, and the execution and delivery of the Loan Agreement by the Chairman, 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 will be advanced from time to time as requisitioned by the Issuer.

Section 4. The Issuer does hereby appoint and designate United National Bank, Charleston, West Virginia, to serve as Registrar (the "Registrar") for the Bonds under the Resolution and does approve and accept 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 Chairman, and the performance of the obligations contained therein, on behalf of the Issuer are hereby authorized, approved and directed.

Section 5. The Issuer does hereby appoint and designate the West Virginia Municipal Bond Commission, Charleston, West Virginia, to serve as Paying Agent for the Bonds under the Resolution.

Section 6. The Issuer does hereby appoint and designate United National Bank, Beckley, West Virginia, to serve as Depository Bank under the Resolution.

Section 7. Series 1999 Bonds proceeds in the amount of $-0- shall be deposited in the Series 1999 Bonds Sinking Fund as capitalized interest.

Section 8. Series 1999 Bonds proceeds in the amount of $-0- shall be deposited in the Series 1999 Bonds Reserve Account.

Section 9. The balance of the proceeds of the Series 1999 Bonds shall be deposited in the Project Fund as received from time to time for payment of costs of design of the Project, including costs of issuance of the Series 1999 Bonds.

Section 10. The Chairman and Secretary are hereby authorized and directed to execute and deliver such other documents, agreements, instruments and certificates required or desirable in connection with the Series 1999 Bonds hereby and by the Resolution approved and provided for, to the end that the Series 1999 Bonds may be delivered to the Authority pursuant to the Loan Agreement on or about December 16, 1999.

Section 11. The design of the Project and the financing thereof in part with proceeds of the Series 1999 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 12. The Issuer hereby determines that it is in the best interest of the Issuer to invest all moneys in the funds and accounts established by the Resolution held by the Depository Bank until expended, in repurchase agreements or time accounts, secured by a pledge of Government Obligations, and therefore, the Issuer hereby directs the Depository Bank to take such actions as may be necessary to cause such moneys to be invested in such repurchase agreements or time accounts, until further directed by the Issuer. Moneys in the Series 1999 Bonds Sinking Fund and the Series 1999 Bonds Reserve Account shall be invested by the West Virginia Municipal Bond Commission in the West Virginia Consolidated Fund.

Section 13. The Issuer shall not permit at any time or times any of the proceeds of the Series 1999 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 the temporary and permanent regulations promulgated thereunder or under any predecessor thereto (the "Code"), by reason of the classification of the Series 1999 Bonds as "private activity bonds" within the meaning of the Code. The Issuer will take all actions necessary to comply with the Code and Treasury Regulations promulgated or to be promulgated thereunder.

Section 14. This Supplemental Resolution shall be effective immediately following adoption hereof.

Adopted this 14th day of December, 1999.

CRAB ORCHARD-MACARTHUR PUBLIC
SERVICE DISTRICT

Arlie Porter

Chairman

CERTIFICATION

Certified a true copy of a Supplemental Resolution duly adopted by the Public Service Board of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on the 14th day of December, 1999.

Dated: December 16, 1999.

[SEAL]

Secretary

12/07/99
194740/98001

CH327457.2

SRF-LP-1
(November 18, 1999)

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 DIVISION OF ENVIRONMENTAL PROTECTION, a division of the West Virginia Bureau of Environment (the "DEP"), and the local government designated below (the "Local Government").

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
(Local Government)

WITNESSETH:

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 construct, operate and improve a wastewater treatment project and to finance the cost of constructing or acquiring 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 of 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, at 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.

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. 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 resident 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 resident 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 agrees that it will at all times provide operation and maintenance of the System to comply with any and all State and federal standards. The Local Government agrees that qualified operating personnel properly certified by the State will be employed before the Project is 50% complete and agrees that it will 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 construction of the Project and for two years following the completion 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 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 the Form 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 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 financing of construction, 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") necessary for the construction of the Project and operation of the System, 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, 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 Subsection 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.

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 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 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. The revenues generated from the operation of the System 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 the net or gross revenues from 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 established for the payment of debt service on the Local Bonds 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 will 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 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 operation and maintenance 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 for non-construction costs) and/or (b) be used to pay (or redeem) bond anticipation notes or other interim funding 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 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 West Virginia Municipal Bond Commission (the "Commission") its required interest, principal and reserve fund 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 to the Authority by the 5th day of such calendar month;

(xvii) That the Commission shall serve as paying agent for all Local Bonds;

(xviii) That, unless it qualifies for an exception to the provisions of Section 148 of the Code, 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 Code, 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, the Project is adequate for the purposes for which it was designed and the funding plan as submitted to the Authority is sufficient to pay the costs of acquisition and construction of the Project;

(xx) That the Local Government shall, to the full extent permitted by applicable law and the rules and regulations of the West Virginia Public Service Commission, 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. 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, 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 Authority 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, as set forth in the Local Act and in compliance with the provisions of Subsection 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 minimum sums set forth in the Local Act, 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 so as to provide funds sufficient to produce the minimum sums set forth in the Local Act and as required by this Loan Agreement.

5.3 In the event the Local Government defaults in any payment due to the Authority pursuant to Section 4.2 hereof, 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 directly charges upon users 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 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 Project, 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 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 Schedule 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 merges and 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) termination by the Authority and DEP pursuant to Section 6.2 hereof; or

(iii) 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 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 amount of the Loan made by the Authority and DEP as set forth in (iii) above is not terminated due to such non-funding on any balance on 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 shall not be considered an event of default under the 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.

Crab Orchard-MacArthur PSD
[Proper Name of Local Government]

(SEAL)

By: Arlie Porter
Its: Chairman

Attest:

Date: December 2, 1999

Its Secretary

WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION

By: Barbara S. Taylor
Its: Chief

Date: 12/3/99

WEST VIRGINIA WATER DEVELOPMENT AUTHORITY

(SEAL)

By: David B. Lanhart
Its: Director

Attest:

Date: November 30, 1999

Barbara B. Meadows
Secretary-Treasurer

EXHIBIT A

[Form of Performance Certificate]

[TO BE PROVIDED BY DEP]

EXHIBIT B

[Form of Monthly Financial Report]
[Name of Local Government]
[Name of Bond Issue]
Fiscal Year - __
Report Month: _____

	ITEM	CURRENT MONTH	YEAR TO DATE	BUDGET YEAR TO DATE	BUDGET DIFFERENCE
1.	Gross Revenues Collected				
2.	Operation and Maintenance Expense				
3.	Other Bond Debt Payments (including Reserve Fund deposits)				
4.	SRF Bond Payments (include Reserve Fund deposits)				
5.	Renewal and Replacement Fund Deposit				
6.	Funds available for capital construction				

Witnesseth my signature this __ day of ____, ____.

[Name of Local Government]

By: _____
Authorized Officer

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 (herein called the "Project") of _____ (the "Issuer") to be constructed primarily in _____County, West Virginia, which construction and acquisition are being permanently financed in part by the above-captioned bonds (the "Bonds") of the Issuer. Capitalized words not defined herein shall have the meaning set forth in the _____ passed by the _____ of the Issuer on _____, ____, effective _____, ____, and the Loan Agreement by and among the Issuer, the West Virginia Water Development Authority (the "Authority"), and the West Virginia Division of Environmental Protection ("DEP") dated _____, ____.

2. The Bonds are being issued for the purposes of _____ _____.

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 DEP and any change orders approved by the Issuer, 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 firm[1] has ascertained that all successful

[1]If 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".

bidder(s) 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 bidder(s) 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 form(s) provided to the bidders contain all critical operational components of the Project; (vi) the successful bid(s) include prices for every item on such bid form(s); (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 thereof[2], 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 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]

[2]If 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, ground breaking 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 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.

EXHIBIT F

[Monthly Payment Form]

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

Re: [Name of bond issue]

Dear Ladies and Gentlemen:

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

Sinking Fund:		
Interest	$____	
Principal	$____	
Total:		$____
Reserve Fund:	$____	

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 Division of Environmental Protection
617 Broad Street
Charleston, WV 25301

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 Division 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 in the principal amount of $_____, issued 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 Bonds.

The Local Bonds are issued for the purposes of _____ and 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 _____ (the "Local Act"), pursuant to and under which Local Statute and Local Act the Local Bonds are authorized and issued, and the Loan Agreement that 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 presently existing _____ _____, with full power and authority to construct and acquire the Project and to operate and maintain the System referred to in the Loan Agreement 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 accordnace 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 and legally enforceable and binding special obligations of the Local Government, payable from the net or gross revenues of the System referred to 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 BONDS

Principal Amount of Bonds	$478,630
Purchase Price of Bonds	$478,630

Interest on the Bonds shall be zero percent from the date of delivery to and including May 31, 2001. Principal and interest on the Bonds is payable quarterly, commencing September 1, 2001, at a rate of 2% per annum. Quarterly payments will be made on each December 1, March 1, June 1 and September 1 as set forth on Schedule Y attached hereto and incorporated herein by reference. As of the date of this Loan Agreement, it is the Authority's and DEP's understanding that the Local Government has [other obligations outstanding which have a lien as to the source of and security for payment equal to or superior to the lien being granted by the Bonds] or [provide list of outstanding debt]. (See attached schedule)

The Local Government shall submit its payments monthly to the West Virginia Municipal Bond Commission with instructions that the West Virginia Municipal Bond Commission will make quarterly payments to the West Virginia Water Development Authority at such address as is given to the Bond 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 Bond Commission. The Local Government shall instruct the Bond 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 Bonds will be fully registered in the name of the West Virginia Water Development Authority as to principal and interest and such 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 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 Bonds which request must be filed at least 60 days prior to the intended date of issuance.

*Water Development Authority - Sewerage System Revenue Bonds, 1986 Series B, issued May 29, 1986, in the original principal amount of $161,688.

Crab Orchard-MacArthur PSD - Sewerage System Refunding Revenue Bonds, 1996 Series A, issued August 28, 1996, in the original principal amount of $4,925,000.

Water Development Authority - Sewerage System Revenue Bonds, 1997 Series A, issued June 5, 1997, in the original principal amount of $250,000 (West Virginia SRF Program).

Crab Orchard-MacArthur Public Service District (West Virginia)

Design Loan Agreement of $478,630
20 Years, 2% Interest Rate, 1% Administrative Fee
Closing Date: December 16, 1999

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
3/01/2000	-	-	-	-
6/01/2000	-	-	-	-
9/01/2000	-	-	-	-
12/01/2000	-	-	-	-
3/01/2001	-	-	-	-
6/01/2001	-	-	-	-
9/01/2001	4,881.00	2.000%	2,393.15	7,274.15
12/01/2001	4,905.00	2.000%	2,368.75	7,273.75
3/01/2002	4,930.00	2.000%	2,344.22	7,274.22
6/01/2002	4,954.00	2.000%	2,319.57	7,273.57
9/01/2002	4,979.00	2.000%	2,294.80	7,273.80
12/01/2002	5,004.00	2.000%	2,269.91	7,273.91
3/01/2003	5,029.00	2.000%	2,244.89	7,273.89
6/01/2003	5,054.00	2.000%	2,219.74	7,273.74
9/01/2003	5,079.00	2.000%	2,194.47	7,273.47
12/01/2003	5,105.00	2.000%	2,169.08	7,274.08
3/01/2004	5,130.00	2.000%	2,143.55	7,273.55
6/01/2004	5,156.00	2.000%	2,117.90	7,273.90
9/01/2004	5,182.00	2.000%	2,092.12	7,274.12
12/01/2004	5,208.00	2.000%	2,066.21	7,274.21
3/01/2005	5,234.00	2.000%	2,040.17	7,274.17
6/01/2005	5,260.00	2.000%	2,014.00	7,274.00
9/01/2005	5,286.00	2.000%	1,987.70	7,273.70
12/01/2005	5,312.00	2.000%	1,961.27	7,273.27
3/01/2006	5,339.00	2.000%	1,934.71	7,273.71
6/01/2006	5,366.00	2.000%	1,908.02	7,274.02
9/01/2006	5,393.00	2.000%	1,881.19	7,274.19
12/01/2006	5,419.00	2.000%	1,854.22	7,273.22
3/01/2007	5,447.00	2.000%	1,827.13	7,274.13
6/01/2007	5,474.00	2.000%	1,799.89	7,273.89
9/01/2007	5,501.00	2.000%	1,772.52	7,273.52
12/01/2007	5,529.00	2.000%	1,745.02	7,274.02
3/01/2008	5,556.00	2.000%	1,717.37	7,273.37
6/01/2008	5,584.00	2.000%	1,689.59	7,273.59
9/01/2008	5,612.00	2.000%	1,661.67	7,273.67
12/01/2008	5,640.00	2.000%	1,633.61	7,273.61
3/01/2009	5,668.00	2.000%	1,605.41	7,273.41
6/01/2009	5,697.00	2.000%	1,577.07	7,274.07
9/01/2009	5,725.00	2.000%	1,548.59	7,273.59
12/01/2009	5,754.00	2.000%	1,519.96	7,273.96
3/01/2010	5,783.00	2.000%	1,491.19	7,274.19
6/01/2010	5,811.00	2.000%	1,462.28	7,273.28
9/01/2010	5,841.00	2.000%	1,433.22	7,274.22
12/01/2010	5,870.00	2.000%	1,404.02	7,274.02
3/01/2011	5,899.00	2.000%	1,374.67	7,273.67

Crab Orchard-MacArthur Public Service District (West Virginia)

Design Loan Agreement of $478,630
20 Years, 2% Interest Rate, 1% Administrative Fee
Closing Date: December 16, 1999

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
6/01/2011	5,929.00	2.000%	1,345.17	7,274.17
9/01/2011	5,958.00	2.000%	1,315.53	7,273.53
12/01/2011	5,988.00	2.000%	1,285.74	7,273.74
3/01/2012	6,018.00	2.000%	1,255.80	7,273.80
6/01/2012	6,048.00	2.000%	1,225.71	7,273.71
9/01/2012	6,078.00	2.000%	1,195.47	7,273.47
12/01/2012	6,109.00	2.000%	1,165.08	7,274.08
3/01/2013	6,139.00	2.000%	1,134.53	7,273.53
6/01/2013	6,170.00	2.000%	1,103.84	7,273.84
9/01/2013	6,201.00	2.000%	1,072.99	7,273.99
12/01/2013	6,232.00	2.000%	1,041.98	7,273.98
3/01/2014	6,263.00	2.000%	1,010.82	7,273.82
6/01/2014	6,294.00	2.000%	979.51	7,273.51
9/01/2014	6,326.00	2.000%	948.04	7,274.04
12/01/2014	6,357.00	2.000%	916.41	7,273.41
3/01/2015	6,389.00	2.000%	884.62	7,273.62
6/01/2015	6,421.00	2.000%	852.68	7,273.68
9/01/2015	6,453.00	2.000%	820.57	7,273.57
12/01/2015	6,485.00	2.000%	788.31	7,273.31
3/01/2016	6,518.00	2.000%	755.88	7,273.88
6/01/2016	6,550.00	2.000%	723.29	7,273.29
9/01/2016	6,583.00	2.000%	690.54	7,273.54
12/01/2016	6,616.00	2.000%	657.63	7,273.63
3/01/2017	6,649.00	2.000%	624.55	7,273.55
6/01/2017	6,682.00	2.000%	591.30	7,273.30
9/01/2017	6,716.00	2.000%	557.89	7,273.89
12/01/2017	6,749.00	2.000%	524.31	7,273.31
3/01/2018	6,783.00	2.000%	490.57	7,273.57
6/01/2018	6,817.00	2.000%	456.65	7,273.65
9/01/2018	6,851.00	2.000%	422.57	7,273.57
12/01/2018	6,885.00	2.000%	388.31	7,273.31
3/01/2019	6,920.00	2.000%	353.89	7,273.89
6/01/2019	6,954.00	2.000%	319.29	7,273.29
9/01/2019	6,989.00	2.000%	284.52	7,273.52
12/01/2019	7,024.00	2.000%	249.57	7,273.57
3/01/2020	7,059.00	2.000%	214.45	7,273.45
6/01/2020	7,095.00	2.000%	179.16	7,274.16
9/01/2020	7,130.00	2.000%	143.68	7,273.68
12/01/2020	7,166.00	2.000%	108.03	7,274.03
3/01/2021	7,202.00	2.000%	72.20	7,274.20
6/01/2021	7,238.00	2.000%	36.19	7,274.19
Total	**478,630.00**	-	**103,270.12**	**581,900.12** *

*Plus $645.44 one-percent administrative fee paid quarterly. Total fee paid over the life of the loan is $51,635.20.

PUBLIC SERVICE COMMISSION
OF WEST VIRGINIA
CHARLESTON

At a session of the PUBLIC SERVICE COMMISSION OF WEST VIRGINIA in the City of Charleston on the 5th day of March, 1999.

CASE NO. 98-1478-PSD-PC

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT, a public utility, Crab Orchard, Raleigh County.
Petition for consent and approval of design loan from West Virginia Water Pollution Control Revolving Fund to finance engineering design services.

COMMISSION ORDER RESCINDING REFERRAL ORDER AND APPROVING PETITION

On December 9, 1998, the Crab Orchard-MacArthur Public Service District (District) filed a petition with the Public Service Commission, seeking approval under W.Va. Code §24-2-12 and §16-13A-25, of a $500,000 design loan from the West Virginia Water Pollution Control Revolving Fund (RF). The loan would finance engineering design services in connection with the District's plans to upgrade its existing wastewater treatment plant and related facilities.

The Commission referred this matter to the Division of Administrative Law Judges by Referral Order dated January 11, 1999.

On January 8, 1999, and March 3, 1999, Commission Staff filed initial and final memoranda in this matter. Staff noted that the District has recently filed a Rule 42 rate proceeding to increase its rates, but that under the District's current rates, it has adequate cash flow and debt coverage to enter into a $500,000 RF loan assuming a twenty year term, a maximum interest rate of 2%, plus an administrative fee of 1%. Staff stated that the actual interest rate could be lower than 2%. Staff further noted that the Commission approved an engineering agreement between the District and Dunn Engineering, covering the services to be paid with the RF loan, by Commission Order issued February 20, 1998 in Case No. 98-0067-PSD-PC. Staff recommended that the Commission approve the District's petition.

Public Service Commission
of West Virginia
Charleston

4A

On March 2, 1999, the ALJ issued a procedural order scheduling this matter for hearing.

Based on Staff's finding that the District's current rates provide it with sufficient cash flow and debt coverage to meet its obligations under the RF loan, it is reasonable to rescind the referral order in this matter, cancel the procedural schedule, and grant the District's petition.

FINDINGS OF FACT

1. The District seeks approval under W.Va. Code §24-2-12 and §16-13A-25, of a $500,000 RF, at a term of 20 years, at 2% annual interest, plus a 1% administrative fee.

2. The RF loan would finance engineering design services in connection with the District's plans to upgrade its existing wastewater treatment plant and related facilities.

3. The Commission referred this matter to the Division of Administrative Law Judges by Referral Order dated January 11, 1999.

4. On January 8, 1999, and March 3, 1999, Commission Staff filed initial and final memoranda in this matter. Staff noted that the District has recently filed a Rule 42 rate proceeding to increase its rates, but that under the District's current rates, it has adequate cash flow and debt coverage to enter in the RF loan assuming a maximum interest rate of 2% plus an administrative fee of 1%.

5. The Commission approved an engineering agreement between the District and Dunn Engineering, covering the services to be paid with the RF loan, by Commission Order issued February 20, 1998 in Case No. 98-0067-PSD-PC.

6. Staff recommended that the Commission approve the District's petition.

CONCLUSION OF LAW

Based on Staff's finding that the District's current rates provide it with sufficient cash flow and debt coverage to meet its obligations under the RF loan, it is reasonable to rescind the referral order in this matter, cancel the procedural schedule, and grant the District's petition.

Public Service Commission
of West Virginia
Charleston

ORDER

IT IS THEREFORE ORDERED that the Commission's January 11, 1999 referral order in this matter is hereby rescinded.

IT IS FURTHER ORDERED that the procedural schedule established by Procedural Order issued on March 2, 1999 is hereby canceled.

IT IS FURTHER ORDERED that the District's petition for consent and approval to enter into the RF loan for a term of 20 years, at a maximum annual interest rate of 2%, and an administrative fee of 1%, to finance engineering design services in connection with the District's proposed upgrade to its existing wastewater treatment plant and related facilities, is hereby granted.

IT IS FURTHER ORDERED that upon entry hereof, this case shall be removed from the Commission's docket of open cases.

IT IS FURTHER ORDERED that the Commission's Executive Secretary shall serve a copy of this order on all parties of record by First Class United States Mail, and upon Commission Staff by hand delivery.

981478ca.wpd
JML/seg

A True Copy, Teste:

Sandra Squire

Sandra Squire
Executive Secretary

note appeared on 8-1-99 Bill

RECEIVED
JUN 30 1999
Crab Orchard-MacArthur P.S.D.

990101ALJ060899.wpd

PUBLIC SERVICE COMMISSION
OF WEST VIRGINIA
CHARLESTON

Entered: June 8, 1999

FINAL
6-28-99

CASE NO. 99-0101-PSD-42A

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT, a public utility.
Rule 42-A application to increase sewer rates and charges.

RECOMMENDED DECISION

On January 8, 1999, the Crab Orchard-MacArthur Public Service District (District), Crab Orchard, Raleigh County, West Virginia, filed an application with the Public Service Commission, pursuant to Rule 42-A of the Commission's *Rules and Regulations for the Government of the Construction and Filing of Tariffs of Public Utilities and Common Carriers by Motor Vehicle (Tariff Rules)*, seeking to increase its annual revenues by $85,627, or 7.87% above going-level, by increasing its rates and charges for providing public sewer service to its customers. The Commission's case file does not contain information indicating that the District has published the proposed rates.

On January 27, 1999, Staff Attorney Ronald E. Robertson, Jr., Esquire, filed the Initial Joint Staff Memorandum, dated January 26, 1999, attaching the January 20, 1999 Utilities Division Initial Staff Memorandum from Chief Utilities Manager Paul P. Stewart, Utilities Division, indicating that, once Commission Staff had investigated this matter, it would submit a final recommendation. Commission Staff noted that the District already had filed a petition with the Commission for approval to incur $500,000 debt for a proposed project design loan to upgrade its physical plant. The Commission designated that petition as Case No. 98-1478-PSD-PC. The District's Rule 42 filing also includes increased going-level revenues of $88,400, reflecting the addition of 320 new customers upon completing its Midway sewer project. Commission Staff recommended that the Commission consolidate Case Nos. 98-1478-PSD-PC and 99-0101-PSD-42A.

On February 9, 1999, the Commission entered the Commission Referral Order in Case No. 99-0101-PSD-42A, directing that Commission Staff submit its report on or before May 27, 1999, and referring this matter to the Division of Administrative Law Judges for decision on or before August 5, 1999. The Commission did not consolidate Case Nos. 98-1478-PSD-PC and 99-0101-PSD-42A. Responding to all of the above, on March 2, 1999, the Administrative Law Judge (ALJ) issued a Procedural Order adopting a procedural schedule, including a Friday, June 4, 1999 hearing date.

On March 31, 1999, the District filed the publication affidavit indicating that it had published the Notice of Proposed Rate Increase on March 10, 1999, and on March 17, 1999, in *The Register-*

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Herald, a newspaper published and generally circulated in Raleigh County, West Virginia. The Notice indicated that, if no substantial protests were filed, the Commission may waive formal hearing and enter an order approving, increasing or decreasing the proposed rates. Only one person filed a protest.

On May 27, 1999, Staff Attorney Robertson filed the Final Joint Staff Memorandum, attaching the May 27, 1999 Staff Report prepared by Technical Analyst Joseph A. Marakovits, Engineering Division, and by Utilities Analyst Steve Wilson, Utilities Division. Commission Staff recommended no change in the District's rates.

On June 2, 1999, the District responded to Commission Staff's final recommendation by supplementing information about its bonds, indicating that one of the bonds required a 125% debt service coverage.

On June 2, 1999, Staff Attorney Robertson filed the Further Joint Staff Memorandum, attaching the June 2, 1999 Further Staff Memorandum, a revised Staff Recommended tariff and a revised Staff-recommended cash flow analysis. Commission Staff acknowledged that originally it had provided only a 116% debt service coverage for the subject bond. The revised tariff and cash flow analysis reflects the proper 125% coverage. Commission Staff recommended that the ALJ cancel the hearing and approve the Staff-recommended rates, which would generate additional annual revenues of approximately $37,976, or approximately 3.4%, above going-level.

On June 3, 1999, at approximately 11:23 a.m., the District faxed a letter executed by its Board Members accepting the Staff-recommended rates. Responding thereto, on June 3, 1999, the ALJ issued an Order Canceling Hearing.

DISCUSSION

Having considered all of the above, and, since no dispute remains to be resolved in this proceeding, the ALJ will consider the parties to have waived their rights under *West Virginia Code* §24-1-9(b) to file proposed findings of fact and conclusions of law, or briefs, in this proceeding, or to a hearing.

The ALJ holds that, since the District published the Notice of Proposed Rate Increase as directed, which provided that, if no substantial protests were filed, the Commission may waive formal hearing and enter an order approving, decreasing or increasing the proposed rates; since only one person protested the proposed rates; since Commission Staff has recommended rates that will generate approximately $37,976, or 3.4%, above going-level, thereby providing the required debt service coverage; and since the District has accepted the Staff-recommended rates, he will approve the Staff-recommended rates.

FINDINGS OF FACT

1. The Crab Orchard-MacArthur Public Service District filed an application with the Commission, pursuant to *Tariff Rule* 42-A, seeking to increase its annual revenues by $85,627, or 7.87% above going-level, by increasing its rates and charges for providing public sewer service to its customers. (See, Application, filed January 8, 1999).

2. The District filed the publication affidavit indicating that it had published the Notice of Proposed Rate Increase on March 10, 1999, and on March 17, 1999, in *The Register-Herald*, a newspaper published and generally circulated in Raleigh County, West Virginia. The Notice indicated that, if no substantial protests were filed, the Commission may waive formal hearing and enter an order approving, increasing or decreasing the proposed rates. (See, Affidavit, filed March 31, 1999).

3. Only one person filed a protest. (See, Commission's file).

4. Commission Staff, acknowledging that originally it had provided only a 116% debt service coverage for one of the District's bonds, instead of the required 125% coverage, filed a revised tariff and cash flow analysis reflecting the proper 125% coverage. (See, Further Joint Staff Memorandum, with attachments, filed June 2, 1999.

5. Commission Staff recommended that the ALJ cancel the hearing and approve the Staff-recommended rates, which would generate additional annual revenues of approximately $37,976, or approximately 3.4%, above going-level. (See, Further Joint Staff Memorandum, with attachments, filed June 2, 1999.

6. The District faxed a letter executed by its Board Members accepting the Staff-recommended rates. (See, June 3, 1999 fax).

CONCLUSION OF LAW

For all of the reasons set forth in Finding of Fact Nos. 2 through 6, it is reasonable to approved the Staff-recommended rates, attached hereto as Appendix A, without a hearing.

ORDER

IT IS, THEREFORE, ORDERED that the application for a rate increase filed with the Commission under *Tariff Rule* 42-A on March 2, 1999, by the Crab Orchard-MacArthur Public Service District, be, and it hereby is, approved, without a hearing, to the extent set forth in the Staff-recommended tariff attached hereto as Appendix A, for all service rendered after this Recommended Decision becomes final.

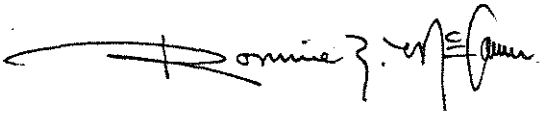
IT IS FURTHER ORDERED that, within thirty (30) days from the date that this Recommended Decision becomes final, the District shall file with the Commission an original and five copies of a proper tariff reflecting the rates hereby approved.

The Executive Secretary hereby is ordered to serve a copy of this Recommended Decision upon the Commission by hand delivery, and upon all parties of record by United States Certified Mail, return receipt requested.

Leave hereby is granted to the parties to file written exceptions supported by a brief with the Executive Secretary of the Commission within fifteen (15) days of the date this Recommended Decision is mailed. If exceptions are filed, the parties filing exceptions shall certify to the Executive Secretary that all parties of record have been served said exceptions.

If no exceptions are so filed this Recommended Decision shall become the order of the Commission, without further action or order, five (5) days following the expiration of the aforesaid fifteen (15) day time period, unless it is ordered stayed or postponed by the Commission.

Any party may request waiver of the right to file exceptions to an Administrative Law Judge's recommended decision by filing an appropriate petition in writing with the Executive Secretary. No such waiver will be effective until approved by order of the Commission, nor shall any such waiver operate to make any Administrative Law Judge's recommended decision the order of the Commission sooner than five (5) days after approval of such waiver by the Commission.



Ronnie Z. McCann
Deputy Chief Administrative Law Judge

RZM:s
990101AB.WPD

PUBLIC SERVICE COMMISSION
OF WEST VIRGINIA
CHARLESTON

CASE NO. 99-0101-PSD-42A

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT, a public utility.
Rule 42-A application to increase sewer rates and charges.

APPROVED RATES

Applicability

Applicable to entire territory served.

Availability of Service

Available for general domestic, commercial and industrial service.

Sewer Rates (Based on Water Usage)

First	2,000 gallons used per month	$ 5.71 Per 1,000 gallons
Next	3,000 gallons used per month	$ 5.55 Per 1,000 gallons
Next	10,000 gallons used per month	$ 5.50 Per 1,000 gallons
Next	15,000 gallons used per month	$ 5.40 Per 1,000 gallons
Next	30,000 gallons used per month	$ 5.29 Per 1,000 gallons

Minimum Charge

Minimum charge per month $11.42

Flat Rate $23.58

Delayed Payment Penalty

The above tariff is net. On all current usage billings not paid within twenty (20) days, ten percent (10%) will be added to the net current amount unpaid. This delayed payment penalty is not interest and is to only be collected once for each bill where it is applicable.

Service Connection Fee $150.00

To apply where an opening must be made by the District in its collector sewer, and a service line laid from such opening to the owner's property line.

Water Disconnect - Reconnect Fee

Whenever water service has been disconnected for non-payment of sewer bills, a disconnection fee of $20.00 shall be charged.

Whenever water service which has been previously disconnected or otherwise withheld for non-payment of sewer bills is reconnected, a fee of $20.00 shall be charged.

Returned Check Charge

The District may not collect any fee greater than that charged to it by a banking institution and under no circumstances shall the fee collected by the District exceed $15.00.

Surface or Ground Water Surcharge

Where evidence of a violation exists, a surcharge to the customer may be added in accordance with Public Service Commission Rule 5.4.19.

Formula for Calculating the Surcharge for Rain and Surface Water

$S = A \times R \times 0.0006233 \times C$

S = Surcharge in Dollars
A = Area Draining int District's Collection System
R = Rainfall in Inches
C = Approved Sewer Charge

Leak Adjustment Increment

An incremental charge of $0.68 per 1,000 gallons shall be charged for all water billed in excess of the customer's historic usage.

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

CROSS-RECEIPT FOR BONDS AND BOND PROCEEDS

On the 16th day of December, 1999, the undersigned authorized representative of the West Virginia Water Development Authority (the "Authority"), for and on behalf of the Authority, and the undersigned Chairman of Crab Orchard-MacArthur Public Service District (the "Issuer"), for and on behalf of the Issuer, hereby certify as follows:

1. On the 16th day of December, 1999, the Authority received the Crab Orchard-MacArthur Public Service District Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), issued in the principal amount of $478,630, as a single, fully registered Bond, numbered R-1 and dated December 16, 1999 (the "Bonds").

2. At the time of such receipt of the Bonds upon original issuance, the Bonds had been executed by the Chairman and the Secretary of the Issuer, by their respective manual signatures, and the official seal of the Issuer had been affixed upon the Bonds.

3. The Issuer has received and hereby acknowledges receipt from the Authority, as the original purchaser of the Bonds, of $57,630, being a portion of the principal amount of the Bonds. The balance of the principal amount of the Bonds will be advanced to the Issuer by the Authority and the West Virginia Division of Environmental Protection as design of the Project progresses.

Dated as of the day and year first written above.

WEST VIRGINIA WATER DEVELOPMENT AUTHORITY

Barbara B. Meadows

Authorized Representative

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Arlie Porter

Chairman

12/06/99
194740/98001

CH327448.2

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

DIRECTION TO AUTHENTICATE AND DELIVER BONDS

United National Bank,
as Bond Registrar
Charleston, West Virginia

Ladies and Gentlemen:

There are delivered to you herewith on this 16th day of December, 1999:

(1) Bond No. R-1, constituting the entire original issue of the Crab Orchard-MacArthur Public Service District Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), in the principal amount of $478,630, dated December 16, 1999 (the "Bonds"), executed by the Chairman and Secretary of Crab Orchard-MacArthur Public Service District (the "Issuer"), and bearing the official seal of the Issuer, authorized to be issued under and pursuant to a Bond Resolution and a Supplemental Resolution, both duly adopted by the Issuer on December 14, 1999 (collectively, the "Bond Legislation");

(2) A copy of the Bond Legislation authorizing the above-described Bond issue, duly certified by the Secretary of the Issuer;

(3) Executed counterparts of the loan agreement dated November 30, 1999, by and among the West Virginia Division of Environmental Protection (the "DEP"), the West Virginia Water Development Authority (the "Authority") and the Issuer (collectively, the "Loan Agreement"); and

(4) An executed opinion of nationally recognized bond counsel regarding the validity of the Loan Agreement and the Bonds.

You are hereby requested and authorized to deliver the Bonds to the Authority upon payment to the account of the Issuer of the sum of $57,630, representing a portion of the principal amount of the Bonds. Prior to such delivery of the Bonds, you will please cause the Bonds to be authenticated and registered by an authorized officer, as Bond Registrar, in accordance with the form of Certificate of Authentication and Registration thereon.

Dated as of the day and year first written above.

CRAB ORCHARD-MACARTHUR PUBLIC
SERVICE DISTRICT

Chairman

12/06/99
194740/98001

CH327449.2

SPECIMEN

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM DESIGN REVENUE BOND, SERIES 1999
(WEST VIRGINIA SRF PROGRAM)

No. R-1 $478,630

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT, a public corporation and political subdivision of the State of West Virginia in Raleigh 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 HUNDRED SEVENTY EIGHT THOUSAND SIX HUNDRED THIRTY DOLLARS ($478,630), 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 September 1, 2001, as set forth on the "Schedule of Annual Debt Service" 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 the SRF Administrative Fee (as defined in the hereinafter described Bond Legislation) shall also be payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing September 1, 2001 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 is payable by check or draft of the Paying Agent mailed to the registered owner hereof at the address as it appears on the books of United National Bank, Charleston, West Virginia, as registrar (the "Registrar"), on the 15th day of the month next preceding an interest 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 November 30, 1999.

This Bond is issued (i) to pay a portion of the costs of design of certain improvements and extensions to the existing public sewerage facilities of the Issuer (the "Project"); and (ii) to pay certain costs of issuance hereof and related costs. The existing public sewerage facilities of the Issuer, the Project and any further improvements or extensions 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 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended (the "Act"), and a Bond Resolution duly adopted by the Issuer on December 14, 1999, and a Supplemental Resolution duly adopted by the Issuer on December 14, 1999 (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 the Bonds 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 OTHER RESPECTS, WITH THE ISSUER'S SEWER REVENUE BONDS, SERIES 1986 B, DATED MAY 29, 1986, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $161,688 (THE "SERIES 1986 B BONDS"), THE SEWERAGE SYSTEM REFUNDING REVENUE BONDS, SERIES 1996 A, DATED JULY 15, 1996, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $4,925,000 (THE "SERIES 1996 A BONDS"), THE SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM), DATED JUNE 5, 1997, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $250,000 (THE "SERIES 1997 A BONDS"), AND THE SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B (WEST VIRGINIA INFRASTRUCTURE FUND), DATED JUNE 5, 1997, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $1,774,300 (THE "SERIES 1997 B BONDS").

THIS BOND IS ISSUED SENIOR AND PRIOR, WITH RESPECT TO LIENS, PLEDGE AND SOURCE OF AND SECURITY FOR PAYMENT, AND IN ALL OTHER RESPECTS, TO THE ISSUER'S SEWER REVENUE BONDS, SERIES 1993, DATED APRIL 29, 1993, ISSUED IN THE ORIGINAL AGGREGATE PRINCIPAL AMOUNT OF $90,000 (THE "SERIES 1993 BONDS"). THE SERIES 1986 B BONDS, SERIES 1996 A BONDS, THE SERIES 1997 A BONDS AND THE SERIES 1997 B BONDS ARE HEREINAFTER COLLECTIVELY CALLED THE "FIRST LIEN BONDS", AND COLLECTIVELY WITH THE SERIES 1993 BONDS, ARE REFERRED TO HEREIN AS 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 operation of the System, on a parity with the pledge of Net Revenues in favor of the holders of the First Lien Bonds and

senior and prior to the pledge of Surplus Revenues in favor of the Holder of the Series 1993 Bonds, and from moneys in the reserve account created under the Bond Legislation for the Bonds (the "Series 1999 Bonds Reserve Account") and unexpended proceeds of the Bonds. Such Net Revenues shall be sufficient to pay the principal of and interest, if any, 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, if any, hereon, except from said special fund provided from the Net Revenues, the moneys in the Series 1999 Bonds Reserve Account and unexpended proceeds of the Bonds. 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% (provided, however, that so long as any of the Series 1996 A Bonds are outstanding, the coverage ratio shall be 125%) of the maximum amount payable in any year for principal of and interest, if any, on the Bonds and all other obligations secured by a lien on or payable from such revenues on a parity with the Bonds, including the First Lien Bonds but excluding the Series 1993 Bonds; provided however, that so long as there exists in the Series 1999 Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest, if any, which will become due on the Bonds in the then current or any succeeding year, and in the respective reserve accounts established for any other obligations outstanding on a parity with the Bonds, including the First Lien Bonds but excluding the Series 1993 Bonds, an amount at least equal to the requirement therefor, such percentage may be reduced to 110% (provided, however, that so long as any of the Series 1996 A Bonds are outstanding, the coverage ratio shall be 125%). The Issuer has entered into certain further covenants with the registered owners of the Bonds for the terms of which reference is made to the Bond Legislation. Remedies provided the registered owners of the Bonds 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, 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 costs of issuance hereof 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, CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed and attested by its Secretary, and has caused this Bond to be dated December 16, 1999.

[SEAL]

Chairman

SPECIMEN

ATTEST:

Secretary

SPECIMEN

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 1999 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: December 16, 1999.

UNITED NATIONAL BANK as Registrar

SPECIMEN

Authorized Officer

EXHIBIT A

RECORD OF ADVANCES

	AMOUNT	DATE		AMOUNT	DATE
(1)	$57,630	12/16/99	(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

Crab Orchard-MacArthur Public Service District (West Virginia)

Design Loan Agreement of $478,630
20 Years, 2% Interest Rate, 1% Administrative Fee
Closing Date: December 16, 1999

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
3/01/2000	-	-	-	-
6/01/2000	-	-	-	-
9/01/2000	-	-	-	-
12/01/2000	-	-	-	-
3/01/2001	-	-	-	-
6/01/2001	-	-	-	-
9/01/2001	4,881.00	2.000%	2,393.15	7,274.15
12/01/2001	4,905.00	2.000%	2,368.75	7,273.75
3/01/2002	4,930.00	2.000%	2,344.22	7,274.22
6/01/2002	4,954.00	2.000%	2,319.57	7,273.57
9/01/2002	4,979.00	2.000%	2,294.80	7,273.80
12/01/2002	5,004.00	2.000%	2,269.91	7,273.91
3/01/2003	5,029.00	2.000%	2,244.89	7,273.89
6/01/2003	5,054.00	2.000%	2,219.74	7,273.74
9/01/2003	5,079.00	2.000%	2,194.47	7,273.47
12/01/2003	5,105.00	2.000%	2,169.08	7,274.08
3/01/2004	5,130.00	2.000%	2,143.55	7,273.55
6/01/2004	5,156.00	2.000%	2,117.90	7,273.90
9/01/2004	5,182.00	2.000%	2,092.12	7,274.12
12/01/2004	5,208.00	2.000%	2,066.21	7,274.21
3/01/2005	5,234.00	2.000%	2,040.17	7,274.17
6/01/2005	5,260.00	2.000%	2,014.00	7,274.00
9/01/2005	5,286.00	2.000%	1,987.70	7,273.70
12/01/2005	5,312.00	2.000%	1,961.27	7,273.27
3/01/2006	5,339.00	2.000%	1,934.71	7,273.71
6/01/2006	5,366.00	2.000%	1,908.02	7,274.02
9/01/2006	5,393.00	2.000%	1,881.19	7,274.19
12/01/2006	5,419.00	2.000%	1,854.22	7,273.22
3/01/2007	5,447.00	2.000%	1,827.13	7,274.13
6/01/2007	5,474.00	2.000%	1,799.89	7,273.89
9/01/2007	5,501.00	2.000%	1,772.52	7,273.52
12/01/2007	5,529.00	2.000%	1,745.02	7,274.02
3/01/2008	5,556.00	2.000%	1,717.37	7,273.37
6/01/2008	5,584.00	2.000%	1,689.59	7,273.59
9/01/2008	5,612.00	2.000%	1,661.67	7,273.67
12/01/2008	5,640.00	2.000%	1,633.61	7,273.61
3/01/2009	5,668.00	2.000%	1,605.41	7,273.41
6/01/2009	5,697.00	2.000%	1,577.07	7,274.07
9/01/2009	5,725.00	2.000%	1,548.59	7,273.59
12/01/2009	5,754.00	2.000%	1,519.96	7,273.96
3/01/2010	5,783.00	2.000%	1,491.19	7,274.19
6/01/2010	5,811.00	2.000%	1,462.28	7,273.28
9/01/2010	5,841.00	2.000%	1,433.22	7,274.22
12/01/2010	5,870.00	2.000%	1,404.02	7,274.02
3/01/2011	5,899.00	2.000%	1,374.67	7,273.67

Crab Orchard-MacArthur Public Service District (West Virginia)

Design Loan Agreement of $478,630
20 Years, 2% Interest Rate, 1% Administrative Fee
Closing Date: December 16, 1999

DEBT SERVICE SCHEDULE

Date	Principal	Coupon	Interest	Total P+I
6/01/2011	5,929.00	2.000%	1,345.17	7,274.17
9/01/2011	5,958.00	2.000%	1,315.53	7,273.53
12/01/2011	5,988.00	2.000%	1,285.74	7,273.74
3/01/2012	6,018.00	2.000%	1,255.80	7,273.80
6/01/2012	6,048.00	2.000%	1,225.71	7,273.71
9/01/2012	6,078.00	2.000%	1,195.47	7,273.47
12/01/2012	6,109.00	2.000%	1,165.08	7,274.08
3/01/2013	6,139.00	2.000%	1,134.53	7,273.53
6/01/2013	6,170.00	2.000%	1,103.84	7,273.84
9/01/2013	6,201.00	2.000%	1,072.99	7,273.99
12/01/2013	6,232.00	2.000%	1,041.98	7,273.98
3/01/2014	6,263.00	2.000%	1,010.82	7,273.82
6/01/2014	6,294.00	2.000%	979.51	7,273.51
9/01/2014	6,326.00	2.000%	948.04	7,274.04
12/01/2014	6,357.00	2.000%	916.41	7,273.41
3/01/2015	6,389.00	2.000%	884.62	7,273.62
6/01/2015	6,421.00	2.000%	852.68	7,273.68
9/01/2015	6,453.00	2.000%	820.57	7,273.57
12/01/2015	6,485.00	2.000%	788.31	7,273.31
3/01/2016	6,518.00	2.000%	755.88	7,273.88
6/01/2016	6,550.00	2.000%	723.29	7,273.29
9/01/2016	6,583.00	2.000%	690.54	7,273.54
12/01/2016	6,616.00	2.000%	657.63	7,273.63
3/01/2017	6,649.00	2.000%	624.55	7,273.55
6/01/2017	6,682.00	2.000%	591.30	7,273.30
9/01/2017	6,716.00	2.000%	557.89	7,273.89
12/01/2017	6,749.00	2.000%	524.31	7,273.31
3/01/2018	6,783.00	2.000%	490.57	7,273.57
6/01/2018	6,817.00	2.000%	456.65	7,273.65
9/01/2018	6,851.00	2.000%	422.57	7,273.57
12/01/2018	6,885.00	2.000%	388.31	7,273.31
3/01/2019	6,920.00	2.000%	353.89	7,273.89
6/01/2019	6,954.00	2.000%	319.29	7,273.29
9/01/2019	6,989.00	2.000%	284.52	7,273.52
12/01/2019	7,024.00	2.000%	249.57	7,273.57
3/01/2020	7,059.00	2.000%	214.45	7,273.45
6/01/2020	7,095.00	2.000%	179.16	7,274.16
9/01/2020	7,130.00	2.000%	143.68	7,273.68
12/01/2020	7,166.00	2.000%	108.03	7,274.03
3/01/2021	7,202.00	2.000%	72.20	7,274.20
6/01/2021	7,238.00	2.000%	36.19	7,274.19
Total	**478,630.00**	-	**103,270.12**	**581,900.12** *

*Plus $645.44 one-percent administrative fee paid quarterly. Total fee paid over the life of the loan is $51,635.20.

(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:

_____

STEPTOE & JOHNSON
ATTORNEYS AT LAW
BANK ONE CENTER
SEVENTH FLOOR
P. O. BOX 1588
CHARLESTON, W. VA. 25326-1588
(304) 353-8000
FACSIMILE (304) 353-8180

BANK ONE CENTER, SIXTH FLOOR
P. O. BOX 2190
CLARKSBURG, W. VA. 26302-2190
(304) 624-8000
FACSIMILE (304) 624-8183

1000 HAMPTON CENTER
P. O. BOX 1616
MORGANTOWN, W. VA. 26507-1616
(304) 598-8000
FACSIMILE (304) 598-8116

126 EAST BURKE STREET
P. O. BOX 2629
MARTINSBURG, W. VA. 25402-2629
(304) 263-6991
FACSIMILE (304) 262-3541

RILEY BUILDING, FOURTH FLOOR
14TH AND CHAPLINE STREETS
P. O. BOX 150
WHEELING, W. VA. 26003-0020
(304) 233-0000
FACSIMILE (304) 233-0014

THE RIVERS OFFICE PARK
200 STAR AVENUE, SUITE 220
P. O. BOX 628
PARKERSBURG, W. VA. 26102-0628
(304) 422-6463
FACSIMILE (304) 422-6462

ALAN B. MOLLOHAN INNOVATION CENTER
1000 TECHNOLOGY DRIVE
P. O. BOX 2210
FAIRMONT, W. VA. 26554-8824
(304) 368-8000
FACSIMILE (304) 368-8413

WRITER'S DIRECT DIAL NUMBER

December 16, 1999

Crab Orchard-MacArthur Public Service District
Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

Crab Orchard-MacArthur Public Service District
Crab Orchard, West Virginia

West Virginia Water Development
Authority
Charleston, West Virginia

West Virginia Division of
Environmental Protection
Charleston, West Virginia

Ladies and Gentlemen:

We have served as bond counsel in connection with the issuance by Crab Orchard-MacArthur Public Service District (the "Issuer"), a public service district and public corporation and political subdivision created and existing under the laws of the State of West Virginia, of its $478,630 Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), dated the date hereof (the "Bonds").

We have examined the law and certified copies of proceedings and other papers relating to the authorization of a loan agreement, dated November 30, 1999, including all schedules and exhibits attached thereto (the "Loan Agreement"), by and among the Issuer, the West Virginia Division of Environmental Protection (the "DEP") and the West Virginia Water Development Authority (the "Authority") and the Bonds, which are to be purchased by the Authority in accordance with the provisions of the Loan Agreement. The Bonds are originally issued in the form of one bond, registered as to principal and interest to the Authority, bearing interest at the rate of 2% per annum and with interest and principal payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing September 1, 2001, and ending June 1, 2021, 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 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 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended (collectively, the "Act"), for the purposes of (i) paying a portion of the costs of design of certain improvements and extensions to the existing public sewerage facilities 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, the Bond Resolution duly adopted by the Issuer on December 14, 1999, as supplemented by a Supplemental Resolution duly adopted by the Issuer on December 14, 1999 (collectively, the "Bond Legislation"), pursuant to and under which Act and Bond Legislation 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 Bond Legislation and the Loan Agreement. All capitalized terms used herein and not otherwise defined herein shall have the same meanings set forth in the Bond Legislation and 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 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 validly existing public service district, public corporation and political subdivision of the State of West Virginia, with corporate power and authority to design the Project, to operate and maintain the System 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, is a valid and binding special obligation of the Issuer enforceable in accordance with the terms thereof, and inures to the benefit of the Authority and the DEP and cannot be amended by the Issuer so as to affect adversely the rights of the Authority and the

DEP or diminish the obligations of the Issuer without the written consent of the Authority and the DEP.

3. The Bond Legislation and all other necessary orders and resolutions have been duly and effectively adopted by the Issuer and constitute valid and binding obligations of the Issuer enforceable upon the Issuer. The Bond Legislation contains provisions and covenants substantially in the form of those set forth in Section 4.1 of the Loan Agreement.

4. 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 Sewer Revenue Bonds, Series 1986 B, Sewerage System Refunding Revenue Bonds, Series 1996 A, Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), and Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund) (collectively, the "First Lien Bonds"), and senior and prior with respect to liens, pledge and source of and security for payment to the Issuer's Sewer Revenue Bonds, Series 1993, all in accordance with the terms of the Bonds and the Bond Legislation. Based upon the certificate of the certified public accountant dated the date hereof, the Issuer has met the coverage requirements for issuance of parity bonds of the First Lien Bonds and the resolutions authorizing the First Lien Bonds. The Issuer has substantially complied with all other parity requirements, except to the extent that noncompliance with any such other parity requirements is not of a material nature.

5. 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 included in the adjusted current earnings of certain corporations for purposes of computing the alternative minimum tax that may be imposed with respect to 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 or 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 in the Bond Legislation and the Certificate as to Arbitrage, and other certificates delivered in connection with the issuance of the Bonds. Failure to comply with certain of such Code provisions 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. We express no opinion regarding other federal tax consequences arising with respect to the Bonds.

6. The Bonds are, under the Act, exempt from taxation by the State of West Virginia, and the other taxing bodies of the State, and the interest on the Bonds is exempt from personal and corporate income taxes imposed directly thereon by the State of West Virginia.

It is to be understood that the rights of the holders of the Bonds and the enforceability of the Bonds, the Loan Agreement, the Bond Legislation and the liens and pledges therein may be subject to and limited by bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights heretofore or hereafter enacted to the extent constitutionally applicable and that their enforcement may also be subject to the exercise of judicial discretion in appropriate cases.

We have examined the executed and authenticated 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,

STEPTOE & JOHNSON

12/09/99
194740/98001

CH327454.2

RIST, HIGGINS & ASSOCIATES, P.L.L.C.
ATTORNEYS-AT-LAW
1800 HARPER ROAD
BECKLEY, WEST VIRGINIA 25801

TELEPHONE NO. 304-255-1400/255-4849
FACSIMILE NO. 304-255-6914
E-MAIL: tsirj@inetone.net

JOHN F. RIST III
JAMES C. HIGGINS

OF COUNSEL
MARK M. NEIL

December 16, 1999

Crab Orchard-MacArthur Public Service District
Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

Crab Orchard-MacArthur Public Service District
Crab Orchard, West Virginia

West Virginia Water Development Authority
Charleston, West Virginia

West Virginia Division of Environmental
Protection
Charleston, West Virginia

Steptoe & Johnson
Charleston, West Virginia

Ladies and Gentlemen:

We are counsel to Crab Orchard-MacArthur Public Service District, a public service district in Raleigh County, West Virginia (the "Issuer"). As such counsel, we have examined a copy of the approving opinion of Steptoe & Johnson, as bond counsel, a loan agreement dated November 30, 1999, including all schedules and exhibits attached thereto (the "Loan Agreement"), by and among the West Virginia Division of Environmental Protection (the "DEP"), the West Virginia Water Development Authority (the "Authority") and the Issuer, the Bond Resolution duly adopted by the Issuer on December 14, 1999, the Supplemental Resolution duly adopted by the Issuer on December 14, 1999 (collectively, the "Bond Legislation"), and other documents, papers, agreements, instruments and certificates relating to the above-captioned Bonds of the Issuer (the "Bonds") and orders of The County Commission of Raleigh County relating to the Issuer and the appointment of members of the Public Service Board of the Issuer. All capitalized terms used herein and not otherwise defined herein shall have the same meanings set forth in the Bond Legislation and the Loan Agreement when used herein.

We are of the opinion that:

1. The Issuer is duly created, organized and validly existing as a public service district and as a public corporation and political subdivision of the State of West Virginia.

2. The members and officers of the Public Service Board of the Issuer have been duly , lawfully and properly appointed and elected, have taken the requisite oaths, and are authorized to act in their respective capacities on behalf of the Issuer.

3. 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 in accordance with its terms.

4. The Bond Legislation has been duly adopted 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 Bond Legislation, 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 of or default under any agreement, document or instrument to which the Issuer is a party and of which we are aware 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.

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 design 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 County Commission of Raleigh County, the West Virginia Infrastructure and Jobs Development Council and the Public Service Commission of West Virginia, and the Issuer has taken any other action required for the imposition of such rates and charges, including, without limitation, the adoption of a resolution prescribing such rates and charges. The Issuer has received the Final Order of the Public Service Commission of West Virginia entered on June 8, 1999, in Case No. 99-0101-PSD-42A, among other things, approving rates and charges for the services of the System and the Final Order of the Public Service Commission of West Virginia entered on March 5, 1999, in Case No. 98-1478-PSD-PC, among other things, approving the financing for the design of the Project. The time for appeal of such Final Orders has expired prior to the date hereof without any appeal.

7. To the best of our knowledge, there is no 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 Bond Legislation, the design, the acquisition and construction of the Project, the operation of the System or the validity of the Bonds or the collection or pledge of the Net Revenues therefor.

We express no other opinions other than those expressly stated hereinabove. Without limiting the generality of the foregoing sentence, we express no opinion as to the tax, bond or securities laws of the United States or of any state thereof.

It is to be understood that the rights of the various parties to the transaction and the enforceability of the instruments and agreements may be subject to and limited by bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights (to the extent constitutionally applicable), and that the enforcement thereof may also be subject to the exercise of judicial discretion in appropriate cases.

This opinion is rendered only for the benefit of the addressees and may not be relied upon by other parties without our prior written consent. No attorney-client privilege is waived or intended to be waived by this opinion.

Sincerely,

RIST, HIGGINS & ASSOCIATES, P.L.L.C.

John F. Rist III

JFR:gt

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

GENERAL CERTIFICATE OF ISSUER AND ATTORNEY ON:

1. TERMS
2. NO LITIGATION
3. GOVERNMENTAL APPROVALS
4. NO ADVERSE FINANCIAL CHANGE; INDEBTEDNESS
5. CERTIFICATION OF COPIES OF DOCUMENTS
6. INCUMBENCY AND OFFICIAL NAME
7. MEETINGS, ETC.
8. INSURANCE
9. LOAN AGREEMENT
10. PUBLIC SERVICE COMMISSION ORDER
11. SIGNATURES AND DELIVERY
12. BOND PROCEEDS; OTHER FUNDING
13. PUBLICATION
14. SPECIMEN BONDS
15. CONFLICT OF INTEREST
16. CLEAN WATER ACT
17. YEAR 2000 COMPLIANCE

We, the undersigned CHAIRMAN and the undersigned SECRETARY of the Public Service Board of Crab Orchard-MacArthur Public Service District in Raleigh County, West Virginia (the "Issuer"), and the undersigned COUNSEL to the Issuer only to the best of their knowledge and belief and subject to the Opinion of Counsel to Issuer of Rist, Higgins & Associates, P.L.L.C. dated 12/16/99, hereby certify in connection with the $478,630 Crab Orchard-MacArthur Public Service District Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), dated the date hereof (the "Bonds" or the "Series 1999 Bonds"), as follows:

1. TERMS: All capitalized words and terms used in this General Certificate and not otherwise defined shall have the same meaning as set forth in the Bond Resolution of the Issuer duly adopted December 14, 1999, and a Supplemental Resolution of the Issuer duly adopted December 14, 1999 (collectively, the "Bond Legislation"), when used herein.

2. NO LITIGATION: No controversy or litigation of any nature is now pending or threatened, restraining, enjoining or affecting in any manner the issuance, sale or delivery of the Bonds, the design of the Project, the operation of the System, the receipt of

the Net Revenues, or in any way contesting or affecting the validity of the Bonds, or any proceedings of the Issuer taken with respect to the issuance or sale of the Bonds, the pledge or application of the Net Revenues or any other moneys or security provided for the payment of the Bonds or the existence or the powers of the Issuer insofar as they relate to the authorization, sale and issuance of the Bonds, the design of the Project, the operation of the System, or the collection of the Net Revenues or pledge thereof.

3. GOVERNMENTAL APPROVALS: All applicable and necessary approvals, permits, exemptions, consents, authorizations, registrations and certificates required by law for the design of the Project, the operation of the System, including, without limitation, the imposition of rates and charges, and the issuance of the Bonds have been duly and timely obtained and remain in full force and effect. The Issuer has procured the services of the Consulting Engineers in accordance with Chapter 5G, Article 1 of the West Virginia Code of 1931, as amended.

4. NO ADVERSE FINANCIAL CHANGE; INDEBTEDNESS: There has been no adverse change in the financial condition of the Issuer since the approval and execution and delivery by the Issuer of the Loan Agreement, and the Issuer has met all conditions prescribed in the Loan Agreement entered into among the Issuer, the Authority and the DEP. The Issuer will provide the financial, institutional, legal and managerial capabilities necessary to design the Project.

There are outstanding obligations of the Issuer which will rank either on a parity with or junior and subordinate to the Series 1999 Bonds as to liens, pledge and source of and security for payment, being the Sewer Revenue Bonds, Series 1986 B, dated May 29, 1986, issued in the original aggregate principal amount of $161,688 (the "Series 1986 B Bonds"), the Sewer Revenue Bonds, Series 1993, dated April 29, 1993, issued in the original aggregate principal amount of $90,000 (the "Series 1993 Bonds"), the Sewerage System Refunding Revenue Bonds, Series 1996 A, dated July 15, 1996, issued in the original aggregate principal amount of $4,925,000 (the "Series 1996 A Bonds"), the Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), dated June 5, 1997, issued in the original aggregate principal amount of $250,000 (the "Series 1997 A Bonds"), and the Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund), dated June 5, 1997, issued in the original aggregate principal amount of $1,774,300 (the "Series 1997 B Bonds"). The Series 1986 B Bonds, Series 1996 A Bonds, the Series 1997 A Bonds and the Series 1997 B Bonds are hereinafter collectively called the "First Lien Bonds", and, collectively with the Series 1993 Bonds, are referred to herein as the "Prior Bonds."

The Series 1999 Bonds shall be issued on a parity with the First Lien Bonds and senior and prior to the Series 1993 Bonds with respect to liens, pledge and source of and security for payment and in all other respects. The Issuer has obtained a certificate of an Independent Certified Public Accountant stating that the parity test of the First Lien Bonds

is met and the written consent of the Holders of the Series 1986 B Bonds, the Series 1997 A Bonds, and the Series 1997 B Bonds to the issuance of the Series 1999 Bonds on a parity with the Series 1986 B Bonds, the Series 1997 A Bonds and the Series 1997 B Bonds. Other than the Prior Bonds, there are no outstanding bonds or obligations of the Issuer which are secured by revenues or assets of the System.

5. CERTIFICATION OF COPIES OF DOCUMENTS: The copies of the below-listed documents hereto attached or delivered herewith or heretofore delivered are true, correct and complete copies of the originals of the documents of which they purport to be copies, and such original documents are in full force and effect and have not been repealed, rescinded, amended, altered, supplemented or changed in any way unless modification appears from later documents also listed below.

Bond Resolution

Supplemental Resolution

Loan Agreement

Public Service Commission Orders

County Commission Orders on Creation of District

County Commission Orders Appointing Current Boardmembers

Oaths of Office of Current Boardmembers

Rules of Procedure

Affidavit of Publication on Borrowing

Minutes of Current Year Organizational Meeting

Minutes on Adoption of Bond Resolution and Supplemental Resolution

NPDES Permit

Series 1986 B Bond Resolution and Supplemental Resolution

Series 1993 Bond Resolution and Supplemental Resolution

Series 1996 A Bond Resolution and Supplemental Resolution

Series 1997 A Bond Resolution and Supplemental Resolution

Series 1997 B Bond Resolution and Supplemental Resolution

Consent of Series 1986 B, Series1997 A and Series 1997 B Bondholder

6. INCUMBENCY AND OFFICIAL NAME: The proper corporate title of the Issuer is "Crab Orchard-MacArthur Public Service District." The Issuer is a public service district and public corporation duly created by The County Commission of Raleigh County and presently existing under the laws of, and a political subdivision of, the State of West Virginia. The governing body of the Issuer is its Public Service Board consisting of 3 duly appointed, qualified and acting members whose names and dates of commencement and termination of current terms of office are as follows:

Name	Date of Commencement of Office	Date of Termination of Office
Arlie Porter	January 1, 1997	December 31, 2002
Thomas Ayres	January 1, 1999	December 31, 2006
Zeno Sparks	January 1, 1995	December 31, 2000

The names of the duly elected and/or appointed, qualified and acting officers of the Public Service Board of the Issuer for the calendar year 1999 are as follows:

Chairman	-	Arlie Porter
Secretary/Treasurer	-	Zeno Sparks

The duly appointed and acting counsel to Issuer is Rist, Higgins & Associates, P.L.L.C., of Beckley, West Virginia.

7. MEETINGS, ETC.: All actions, resolutions, orders and agreements taken by and entered into by or on behalf of the Issuer in any way connected with the issuance of the Bonds, the design and financing of the Project and the operation of the System were authorized or adopted at regular or special meetings of the Governing Body of the Issuer duly and regularly called and held pursuant to the Rules of Procedure of the Governing Body and all applicable statutes, including, without limitation, Chapter 6, Article 9A, of the Official West Virginia Code of 1931, as amended, and a quorum of duly 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.

8. INSURANCE: All insurance for the System required by the Bond Legislation is in full force and effect.

9. 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 statement of a 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 in the Loan Agreement not misleading; and (iv) the Issuer is in compliance with the Loan Agreement.

10. PUBLIC SERVICE COMMISSION ORDERS: The Issuer has received the Final Order of the Public Service Commission of West Virginia entered on June 8, 1999, in Case No. 99-0101-PSD-42A, among other things, approving the rates and charges for the services of the System and the Final Order of the Public Service Commission of West Virginia entered on March 5, 1999, in Case No. 98-1478-PSD-PC, among other things, approving the financing for the design of the Project, and has adopted a resolution prescribing such rates and charges. The time for appeal of such Final Order has expired prior to the date hereof without any appeal.

11. SIGNATURES AND DELIVERY: On the date hereof, the undersigned Chairman did officially sign all of the Bonds of the aforesaid issue, consisting upon original issuance of a single Bond, dated the date hereof, by his or her manual signature, and the undersigned Secretary did officially cause the official seal of the Issuer to be affixed upon the Bonds and to be attested by his or her 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. Said official seal is also impressed above the signatures appearing on this certificate.

12. BOND PROCEEDS; OTHER FUNDING: On the date hereof, the Issuer received $57,630 from the DEP and the Authority, being a portion of the principal amount of the Bonds and more than a de minimis amount of the proceeds of 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.

The Issuer has set aside funds in the amount of $100,000 to pay a portion of the cost of design of the Project.

13. PUBLICATION: The Issuer has published any required notice with respect to, among other things, the design of the Project and the anticipated user rates and charges of the System.

14. SPECIMEN BONDS: Delivered concurrently herewith is a true and accurate specimen of the Bond.

15. CONFLICT OF INTEREST: No member, officer or employee of the Issuer 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 Bond Legislation 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.

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

17. YEAR 2000 COMPLIANCE: The Issuer represents that it has undertaken or will undertake an investigation to determine whether the operations of the System, including but not limited to any billing, collection and inventory computer programs of the System and any electronic or mechanical components of the System are Year 2000 Compliant. The Issuer further represents that if it determines as a result of this investigation that any Mission-Critical Component of the System is not Year 2000 Compliant, the Issuer (i) will take timely and affirmative action to repair or replace any such component, and (ii) will perform adequate testing to ensure the sound operation and Year 2000 Compliant status of the repaired or replaced component. For purposes of this paragraph, "Year 2000 Compliant" means, with respect to the information technology the Issuer uses or will use in the operation of the System (including any date-sensitive microprocessors embedded in electronic or mechanical components of the System), the information technology is designed to be used prior to, during and after calendar Year 2000 A.D., and the information technology used during each such time period will accurately receive, provide and process date-time data (including, but not limited to, calculating, comparing and sequencing) from, into and between the twentieth and twenty-first centuries, including the years 1999 and 2000, and leap-year calculations, and will not malfunction, cease to function, or provide invalid or incorrect results as a result of date-time data. For purposes of this paragraph, "Mission-Critical Component" means any component of the System that would be critical to (a) the System's continued operation after January 1, 2000; (b) the Issuer's ability to continue to bill its customers and collect amounts billed from those customers after January 1, 2000; or (c) the Issuer's ability to make all principal and interest payments for the Bonds as and when they become due.

WITNESS our signatures and the official seal of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on this 16th day of December, 1999.

[CORPORATE SEAL]

SIGNATURE	OFFICIAL TITLE
_____	Chairman
_____	Secretary
_____	Counsel to Issuer (To the best of their knowledge and belief only)

12/13/99
194740/98001

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

CERTIFICATE OF ENGINEER

I, F. Wayne Hypes, Registered Professional Engineer, West Virginia License No.10949, of Dunn Engineers, Inc., Consulting Engineers, in Charleston, West Virginia, hereby certify as follows:

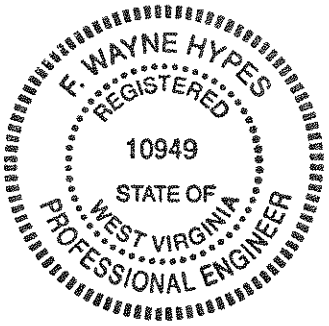
1. My firm is engineer for the design of certain additions, betterments and improvements (the "Project") to the existing public sewerage facilities (the "System") of Crab Orchard-MacArthur Public Service District (the "Issuer") in Raleigh County, West Virginia, which design is being financed in part by the proceeds of the above-captioned bonds (the "Bonds") of the Issuer. All capitalized terms used herein and not defined herein shall have the same meaning set forth in the Bond Resolution and the Supplemental Resolution, both adopted by the Issuer on December 14, 1999, and the Loan Agreement, dated November 30, 1999, by and among the Issuer, the West Virginia Water Development Authority (the "Authority"), and the West Virginia Division of Environmental Protection (the "DEP").

2. The Bonds are being issued for the purposes of (i) paying a portion of the costs of design of the Project, and (ii) paying costs of issuance and related costs.

3. To the best of my knowledge and belief, (i) within the limits and in accordance with the applicable and governing contractual requirements relating to the design of the Project, the Project will be designed by Dunn Engineers, Inc., Consulting Engineers, as described in the application submitted to the DEP and the Authority, requesting the Authority to purchase the Bonds (the "Application"); (ii) the Project will be adequate for its intended purpose and when constructed, will have an estimated useful life of at least 25 years; (iii) prior to construction, my firm will assist the Issuer in obtaining all applicable 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 the operation of the System; (iv) in reliance upon the certificate of the Issuer's certified public accountant, Smith & Associates, as of the effective date thereof, the rates and charges for the System as adopted by the Issuer are sufficient to comply with the provisions of the Loan Agreement; (v) the net proceeds of the Bonds, together with all other moneys on deposit or to be simultaneously deposited and irrevocably pledged thereto, are sufficient to pay the costs of design of the Project as set forth in the Application; and (vi) attached hereto as Exhibit A is the final amended "Schedule A - Estimated Total Cost of Project, Sources of Funds and Cost of Financing" for the design of the Project.

WITNESS my signature and seal on this 16th day of December, 1999.

[SEAL]



DUNN ENGINEERS, INC.

F. Wayne Hypes, P.E.
West Virginia License No. 10949

12/07/99
194740/98001

SCHEDULE A

NAME OF GOVERNMENTAL AGENCY: Crab Orchard-MacArthur P.S.D. (design loan)

TIMATED TOTAL COST OF PROJECT, SOURCES OF FUNDS AND COST OF FINANCING

A. Cost of Project

1.	Construction	$	
2.	Technical Services (Incl. Fac. Plan)	$ 568,630	
3.	Legal and Fiscal	$	
4.	Administrative	$	
*5.	Site and Other Lands	$	
**6.	Fac. Plan or Design or Other Loan Repayment (Specify Type: _____)	$	
7.	Interim Financing Costs	$	
8.	Contingency	$	
9.	Total of Lines 1 Through 8		$ 568,630

B. Sources of Funds

10.	Federal Grants:[1]		$	
	(Specify Sources)		$	
11.	State Grants:[1]		$	
	(Specify Sources)		$	
12.	Other Grants:[1]		$	
	(Specify Sources)		$	
13.	Any Other Source:[2]	P.S.D. Funds	$ 100,000	
	(Specify)		$	
14.	Total of Lines 10 Through 13			$ 100,000
15.	Net Proceeds Required from Bond Issue (Line 9 less Line 14)			$ 468,630

C. Cost of Financing

16.	Capitalized Interest (Construction period plus six months)	$	
17.	Funded Reserve Account:[3]	$	
18.	Other Costs:[4] (Bond Counsel)	$ 10,000	
		$	
19.	Total Cost of Financing (lines 16 through18)		$ 10,000
20.	Size of Bond Issue (Line 15 plus Line 19)		$ 478,630

* not allowable for State Revolving Fund Assistance

** WDA loans not allowable

Barry B. Milam
SIGNATURE OF APPLICANT

DATE 12-16-99

F. Wayne Bailey
SIGNATURE OF CONSULTING ENGINEER

DATE 11/19/99

THOMAS E. SMITH
CERTIFIED PUBLIC ACCOUNTANT
111 MAIN STREET
BECKLEY, WEST VIRGINIA 25801-4610
304/253-8366

December 16, 1999

Crab Orchard-MacArthur Public Service District
Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

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

West Virginia Division of Environmental Protection
617 Broad Street
Charleston, WV 25301

Ladies and Gentlemen:

Based upon the rates and charges set forth in the Final Order of the Public Service Commission of West Virginia entered June 8, 1999, in Case No. 99-0101-PSD-42A, and the current operation and maintenance expenses and customer usage as furnished to us by Crab Orchard-MacArthur Public Service District (the "Issuer"), it is our opinion that such rates and charges will be sufficient to provide revenues which, together with other revenues of the sewerage system (the "System") of the Issuer, will pay all repair, operation and maintenance expenses of the System and leave a balance each year equal to at least 125% of the maximum amount required in any year for debt service on the Issuer's Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program) (the "Bonds"), to be issued in the aggregate principal amount of $478,630 to the West Virginia Water Development Authority on the date hereof and all other obligations secured by or payable from the revenues of the System on a parity with the Bonds, including the First Lien Bonds of the Issuer as defined and described in the Bond Resolution of the Issuer adopted December 14, 1999, authorizing the Bonds. It is our further opinion that the Net Revenues actually derived from the System during any 12 consecutive months, within the 18 months immediately preceding the date of the actual issuance of the Bonds, are not less than 125% of the largest aggregate amount that will mature and become due in any succeeding fiscal year for the principal of and interest on the First Lien Bonds and the Bonds. The Issuer has met the parity test requirement of the respective Bond Resolutions authorizing the issuance of the Prior Bonds. There will usually be differences between the forecasted and actual results, because events and circumstances frequently do not occur as

expected, and those differences may be material. We have no responsibility to update this letter for events and circumstances occurring after the date of this letter.

Very truly yours,
SMITH & ASSOCIATES

Michael R. Akers

Michael R. Akers, C.P.A.
Senior Staff Accountant

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

CERTIFICATE AS TO ARBITRAGE

The undersigned Chairman of the Public Service Board of Crab Orchard-MacArthur Public Service District in Raleigh County, West Virginia (the "Issuer"), being one of the officials of the Issuer duly charged with the responsibility for the issuance of $478,630 Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), of the Issuer, dated December 16, 1999 (the "Bonds"), hereby certify 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 (the "Code"). I am one of the officers of the Issuer duly charged with the responsibility of issuing the Bonds. I am familiar with the facts, circumstances and estimates herein certified and am 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 meanings set forth in the Bond Resolution duly adopted by the Issuer on December 14, 1999 (the "Bond Resolution"), 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 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 December 16, 1999, the date on which the Bonds are to be physically delivered in exchange for an initial advance of $57,630, being more than a de minimis amount of the principal amount 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 Resolution 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 will 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, if any, 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 December 16, 1999, to the West Virginia Water Development Authority (the "Authority") pursuant to a loan agreement dated November 30, 1999, by and among the Issuer, the Authority and the West Virginia Division of Environmental Protection, for an aggregate purchase price of $478,630 (100% of par). No accrued interest has been or will be paid on the Bonds.

7. The Bonds are being delivered simultaneously with the delivery of this certificate and are issued for the purposes of (i) paying a portion of the costs of design of certain improvements and extensions to the existing public sewerage facilities of the Issuer (the "Project"); and (ii) paying certain costs of issuance of the Bonds and related costs.

8. Not later than simultaneously with the delivery of the Bonds, the Issuer shall enter into agreements which require the Issuer to expend in excess of $100,000 on the design of the Project, constituting a substantial binding commitment, or has already done so. Design of the Project will commence immediately and will proceed with due diligence to completion, and, with the exception of proceeds constituting capitalized interest, if any, and 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 the Project on or before December 15, 2000, except as otherwise required for rebate to the United States under Section 148(f) of the Code. Design of the Project is expected to be completed by October 1, 2000.

9. The total cost of design of the Project (including all costs of issuance of the Bonds) is estimated at $578,630. Sources and uses of funds for the Project are as follows:

SOURCES

Gross Proceeds of the Bonds	$478,630
Issuer's Funds	100,000
Total Sources	$578,630

USES

Design of Project	$568,630
Capitalized Interest on the Bonds	-0-
Funded Reserve for the Bonds	-0-
Costs of Issuance	10,000
Total Uses	$578,630

The amount of the costs of design of the Project not expected to be paid from the Issuer's funds stated above is estimated to be at least equal to the gross proceeds of the Bonds. Except for the proceeds of the Bonds and the Issuer's funds stated above, no other funds of the Issuer will be available to meet costs of design 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 is 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 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 Resolution, the following special funds or accounts have been created or continued relative to the Series 1999 Bonds:

(1) Revenue Fund;

(2) Renewal and Replacement Fund;

(3) Project Fund;

(4) Rebate Fund;

(5) Series 1999 Bonds Sinking Fund; and

(6) Within the Series 1999 Bonds Sinking Fund, the Series 1999 Bonds Reserve Account.

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

(1) Bond proceeds in the amount of $-0- will be deposited in the Series 1999 Bonds Sinking Fund as capitalized interest and applied to payment of interest on the Bonds during design of the Project and for a period not to exceed six months following completion thereof.

(2) Bond proceeds in the amount of $-0- will be deposited in the Series 1999 Bonds Reserve Account.

(3) The balance of the proceeds of the Bonds as advanced to the Issuer will be deposited in the Project Fund and applied solely to payment of costs of design of the Project, including costs of issuance of the Bonds and related costs, and for no other purpose.

Amounts in the Project Fund, if invested, will be invested without yield limitation for a period necessary to complete design of 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 design of the Project previously incurred and paid by the Issuer with its own or other funds.

12. Moneys held in the Series 1999 Bonds Sinking Fund will be used solely to pay principal of and interest, if any, on the Bonds, and will not be available to meet costs of design of the Project. All investment earnings on moneys in the Series 1999 Bonds Sinking Fund and the Series 1999 Bonds Reserve Account, if any, will be withdrawn therefrom, not less than once each year, and, during design of the Project, deposited into the Project Fund, and following completion of design of the Project, will be deposited in the Revenue Fund, and such amounts will be applied as set forth in the Bond Resolution.

13. Except for the Series 1999 Bonds Sinking Fund and the Series 1999 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 proceeds of the Bonds, if any, will be deposited in the Series 1999 Bonds Reserve Account or any other reserve or replacement fund. The amounts deposited in the Series 1999 Bonds Reserve Account from time to time by the Issuer will not exceed the maximum annual principal of and interest, if any, on the Bonds, and will not exceed 125% of average annual principal of and interest, if any, on the Bonds. Amounts in the Series 1999 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 1999 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. The Issuer expects to enter into a contract on the date hereof, or has already entered into such a contract, for the design of the Project, and the amount to be expended pursuant to such contract exceeds the lesser of 2 1/2% of the estimated total Project cost financed with proceeds from the sale of the Bonds or $100,000.

15. Work with respect to the design of the Project will proceed with due diligence to completion. Design 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 its Bonds to the Authority.

17. With the exception of the amount deposited in the Series 1999 Bonds Sinking Fund for payment of interest on the Bonds, if any, and amounts deposited in the Series 1999 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 1999 Bonds Sinking Fund (other than the Series 1999 Bonds Reserve Account therein) is intended primarily to achieve a proper matching of payments of debt service on the Bonds each year. The Series 1999 Bonds Sinking Fund (other than the Series 1999 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 1999 Bonds Sinking Fund (other than the Series 1999 Bonds Reserve Account therein). Except as otherwise allowed, any money

deposited in the Series 1999 Bonds Sinking Fund for payment of the principal of or interest, if any, on the Bonds (other than the Series 1999 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 1999 Bonds Sinking Fund (other than the Series 1999 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, if any, 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 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 issues, except to the extent any such proceeds are required for rebate to the United States.

23. The Issuer shall use the Bond proceeds solely for the costs of design of the Project, and the Project, when constructed, 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 Treasury Regulations promulgated or to be promulgated thereunder in order to assure that the interest, if any, 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 to take all steps necessary to make such rebates. In the event the Issuer fails to make such rebates as required, the Issuer shall pay any and all penalties and other amounts from lawfully available sources, and obtain a waiver from the Internal Revenue Service, if

necessary, in order to maintain the exclusion of interest, if any, on the Bonds from gross income for federal income tax purposes.

27. The Issuer has retained the right to amend the Bond Resolution 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, if any, on the Bonds from the gross income for federal income tax purposes of interest on the Bonds.

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

29. The Issuer has either (a) funded the Series 1999 Bonds Reserve Account at the maximum amount of principal and interest, if any, 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 1999 Bonds Reserve Account which will be funded with equal payments made on a monthly basis over a 10 year period until such Series 1999 Bonds Reserve Account holds an amount equal to the maximum amount of principal and interest, if any, which will mature and become due on the Bonds in the then current or any succeeding year. Moneys in the Series 1999 Bonds Reserve Account and the Series 1999 Bonds Sinking Fund will be used solely to pay principal of and interest, if any, on the Bonds and will not be available to pay costs of design 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, the design of which is being 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, if any, 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, and refrain from taking such actions, as may be necessary to fully comply with such Section 148(f) of the Code and such Regulations, regardless of whether such actions may be contrary to any of the provisions of the Resolution authorizing issuance of the Bonds.

33. 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.

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

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

36. 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 sources of funds of funds or will have substantially the same claim to be paid out of substantially the same sources of funds as the Bonds.

37. Except for a reasonable temporary period until such proceeds are needed for the purpose for which such issue was issued or as otherwise allowed, 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. 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.

39. 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.

40. 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.

41. Steptoe & Johnson is entitled to rely upon the representations, expectations, covenants, certifications and statements contained herein in rendering any opinion regarding the tax-exempt status of interest, if any, on the Bonds.

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

WITNESS my signature on this 16th day of December, 1999.

CRAB ORCHARD-MACARTHUR PUBLIC
SERVICE DISTRICT

Chairman

12/07/99
194740/98001

10-27-62

I, BETTY RIFFE, Clerk of the County Commission of Raleigh County, West Virginia, hereby certify that the foregoing is a true copy from the records of my office.

In Testimony Whereof, I hereunto place my hand and affix my seal of said Commission this the 4th day of June, 1997

BETTY RIFFE, Clerk

By _____, Deputy

IN RE: CREATION OF THE PROPOSED CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT.

This being the date fixed by prior action of the County Court for conducting the public hearing on the creation of the proposed Crab Orchard-MacArthur Public Service District, as contemplated and provided for in an order heretofore passed by this Court on the 11th day of October, 1962, the President announced that all persons residing in, or owning, or having any interest in property in such proposed public service district desiring to be heard for or against the creation would be heard, and all such interested persons desiring to be heard were given full opportunity. Among those present at the meeting were Mr. G. O. Fortney, Chief Engineer with the State Health Department, W. Beverly Hume, County Sanitarian, Raleigh County, Dennis M. Leary, Jr., Engineer, W. H. File, Jr., Attorney,and several residents and property owners from the proposed district. Mr. Fortney said his department was "very happy" to see the people take it upon themselves to rid their communities of health hazards such as inadequate sewers.

The County Court, having further discussed and considered the feasibility of the creation of the proposed district, is of the opinion that in the public interest, the said district should be created.

Thereupon, H. G. Farmer, Commissioner, moved the passage of the following resolution and order, which motion was duly seconded by John C. Ward, Presdient, in the absence of A. J. Lilly, Commissioner, and passed unanimously by said Court:

WHEREAS, the County Court of Raleigh County, West Virginia,did heretofore, by an order passed on the 11th day of October, 1962, fix a date for a public hearing on the creation of the proposed Crab Orchard-MacArthur Public Service District, and in and by said order, provide that all persons residing in or owning, or having any interest in property in the proposed public service district might appear before the County Court at this meeting and have the opportunity to be heard for and against the creation of said district; and

WHEREAS, notice of this hearing was duly given in the manner provided and required by said order and by Article 13a of Chapter 16 of the Code of West Virginia, and all interested persons have been afforded an opportunity of being heard for and against the creation of said district, but no written protest has been filed by the requisite number of qualified voters registered and residing within said proposed public service district, and said County Court has given due consideration to all matters for which such hearing was offered; and

WHEREAS, it is now deemed desirable by said County Court to adopt a resolution and order creating said district;

NOW, THEREFORE, Be It Resolved and Ordered by the County Court of Raleigh County, West Virginia, as follows:

Section 1. That a public service district within Raleigh County, West Virginia, is hereby created, and such district shall have the following described boundaries:

Beginning at the intersection of West Virginia State Route 18 and West Virginia State Route 25; thence in a southwesterly direction and with West Virginia State Route 25 approximately 3/4 mile to its intersection with a point of latitude and longitude N 37° 43' 15", W 81° 11' 00"; thence in a due west course approximately 3 1/2 miles to a position of latitude and longitude N 37° 43' 15", W 81° 15' 00"; thence in a northerly direction approximately 1 1/2 miles to a point of latitude and longitude N 37° 44' 40", W 81° 15' 30", said point being the intersection of West Virginia State Route 54 and West Virginia State Route 18/3; thence with said State Route 18/3 in a general northerly direction approximately 1 1/4 miles to its intersection with West Virginia State Route 18; thence with West Virginia State Route 18 in a northwesterly direction approximately 1 mile to its intersection with West Virginia State Route 17/6; thence in a northwesterly direction approximately 3 miles to a position of latitude and longitude N 37° 48' 15", W 81° 15' 00"; thence in a northeasterly direction approximately .4 mile to a point of latitude and longitude N 37° 48' 30", W 81° 14' 40", said point being approximately .3 mile north of West Virginia State Route 3; thence in a general southeasterly direction approximately 2 3/4 miles and parallel with West Virginia State Route 3 to a point .3 mile north and east of West Virginia State Route 3 to the northwest corporate line of the City of Beckley; thence in a southwesterly direction approximately 1.1 miles to the south westernmost point on the corporate line to the City of Beckley; thence continuing with said corporation line in a

southeasterly direction .4 mile to the common corner of the City of Beckley and the Town of Mabscott, said corner being at the intersection of West Virginia State Route 3/21; thence continuing in a general southeasterly direction approximately 3/4 mile and with the westernmost corporate line of the Town of Mabscott and West Virginia State Route 3/21 to its intersection of West Virginia State R 3/18; thence with the corporate line of the Town of Mabscott approximately 1 mile and with West Virginia State Route 3/18 to its point of intersection with the north westernmost corner of the Shady Spring Public Service District #1; thence continuing in a general southeasterly direction and with the western boundary of the Shady Spring Public Service District #1 approximately 4 1/2 miles to the point of beginning.

Section 2. That said public service district so created shall have the name and corporate title of "Crab Orchard-MacArthur Public Service District" and shall constitute a public corporation and political subdivision of the State of West Virginia, having all of the rights and powers conferred on public service districts by the laws of the State of West Virginia, and particularly Article 13a, Chapter 16, of the Code of West Virginia.

Section 3. That the County Court of Raleigh County, West Virginia, has determined that the territory within said county, being in Town District, is so situated that the construction or acquisition by purchase or otherwise, and the maintenance, operation, improvement and extension of properties supplying sewerage or water services or both within such territory by said public service district will be conducive to the preservation of public health, comfort and convenience of such area.

10/11/62

-o-

IN RE: RESOLUTION AND ORDER PROPOSING THE CREATION OF A PUBLIC SERVICE DISTRICT WITHIN RALEIGH COUNTY, WEST VIRGINIA.

The following proposed resolution and order was introduced and caused to be read:

"A Resolution and Order Proposing the Creation of a Public Service District within Raleigh County, West Virginia, and Providing for the Establishment of a Date of a Public Hearing Thereon and for Publication of a Notice of such Public Hearing;"

and moved that all rules otherwise requiring deferred consideration be suspended and the adoption of said proposed resolution and order. A. J. Lilly seconded said motion, and after due consideration the President called for a vote upon said motion with the following result:

For the Motion: John C. Ward, President
H. G. Farmer, Commissioner
A. J. Lilly, Commissioner

Against the motion: None

The said resolution and order follows:

I, BETTY RIFFE, Clerk of the County Commission of Raleigh County, West Virginia, hereby certify that the foregoing is a true copy from the records of my office.

In Testimony Whereof, I hereunto place my hand and affix my seal of said Commission this the 4th day of June, 1991

BETTY RIFFE, Clerk

By Sue Tate, Deputy

"WHEREAS, the County Court of Raleigh County, deeming it to be in the public interest, on its own motion proposes the creation of a public service district within Raleigh County, West Virginia; and

"WHEREAS, pursuant to the provisions of Article 13A of Chapter 16 of the Code of West Virginia, a public hearing is required to be held relative to the creation of the proposed public service district;

"NOW, THEREFORE, BE IT RESOLVED AND ORDERED by the County Court of Raleigh County, West Virginia, as follows;

"Section 1. That the County Court of Raleigh County, West Virginia, deeming it to be in the public interest, hereby proposes the creation of a public service district within Raleigh County, West Virginia, as provided by Article 13A of Chapter 16 of the Code of West Virginia.

"Section 2.

"a) The name and corporate title of said public service district shall be the Crab Orchard-MacArthur Public Service District.

"b) The territory to be embraced in the public service district shall be as follows:

Beginning at the intersection of West Virginia State Route 18 and West Virginia State Route 25; thence in a southwesterly direction and with West Virginia State Route 25 approximately 3/4 mile to its intersection with a point of latitude and longitude N 37° 43' 15" W 81° 11' 00"; thence in a due west course approximately 3 1/2 miles to a position of latitude and longitude N 37° 43' 15", W 81° 15' 00"; thence in a northerly direction approximately 1 1/2 miles to a point of latitude and longitude N 37° 44' 40", W 81° 15' 30", said point being the intersection of West Virginia State Route 54 and West Virginia State Route 18/3; thence with said State Route 18/3 in a general northerly direction approximately 1 1/4 miles to its intersection with West Virginia State Route 18; thence with West Virginia State Route 18 in a northwesterly direction approximately 1 mile to its intersection with West Virginia State Route 17/6; thence in a northwesterly direction approximately 3 miles to a position of latitude and longitude N 37° 48' 15", W 81° 15' 00"; thence in a northeasterly direction approximately .4 mile to a point of latitude and longitude N 37° 48' 30", W 81° 14' 40", said point being approximately .3 mile north of West Virginia State Route 3; thence in a general southeasterly direction 2 3/4 miles and parallel with West Virginia State Route 3 to a point .3 mile north and east of West Virginia State Route 3 to the northwest corporate line of the City of Beckley; thence in a southwesterly direction approximately 1.1 miles to the southwesternmost point on the corporate line to the City of Beckley; thence continuing with said corporation line in a southeasterly direction .4 mile to the common corner of the City of Beckley and the Town of Mabscott, said corner being at the intersection of West Virginia State Route 3/21; thence continuing in a general southeasterly direction approximately 3/4 mile and with the westernmost corporate line of the Town of Mabscott and West Virginia State Route 3/21 to its intersection

of West Virginia State R 3/18; thence with the corporate line of the Town of Mabscott approximately 1 mile and with West Virginia State Route 3/18 to its point of intersection with the north westernmost corner of the Shady Spring Public Service District #1 approximately 4 1/2 miles to the point of beginning.

Reference for the above description was taken from a map of Raleigh County, revised January 1, 1957, published by the State Road Commission of West Virginia.

"c) The purpose of said public service district shall be to construct or acquire by purchase or otherwise and maintain, operate and improve and extend properties supplying sewerage or water services or both within such territory.

"d) The territory described above does not include within its limits the territory of any public service district organized under Article 13A of Chapter 16, Code of West Virginia, nor does such territory include within its limits any city, incorporated town, other municipal corporation, or any part thereof.

"Section 3. That on the 13th day of November, 1962, at the hour of 1:30 P.M. this County Court shall meet in the County Courtroom in the courthouse at Beckley, West Virginia, for the purpose of conducting a public hearing on the creation of the proposed public service district, at which time and place all persons residing in or owning or having any interest in property in the proposed public service district may appear and shall have an opportunity to be heard for and against the creation of said district, and, at such hearing, the County Court shall consider and determine the feasibility of the creation of the proposed public service district.

"Section 4. That the Clerk of this Court is hereby authorized and directed to cause notice of such hearing in substantially the form hereinafter set out to be published on October 25, 1962, in The Beckley Post-Herald, a newspaper of general circulation published in Raleigh County."

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"NOTICE OF PUBLIC HEARING ON CREATION OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

"Notice is hereby given that deeming it to be in the public interest the County Court of Raleigh County, West Virginia, on its own motion, has proposed the creation of a public service district within Raleigh County for the purpose of constructing or acquiring by purchase or otherwise and the maintenance, operation and extension of public service properties supplying sewerage or water services or both within the district hereinafter described, to be named Crab Orchard-MacArthur Public Service District and having the following description:

Beginning at the intersection of West Virginia State Route 18 and West Virginia State Route 25; thence in a southwesterly direction and with West Virginia State Route 25 approximately 3/4 mile to its intersection with a point of latitude and longitude N 37° 43' 15" W 81° 11' 00"; thence in a due west course approximately 3 1/2 miles to a position of latitude and longitude N 37° 43' 15", W 81° 15' 00"; thence in a northerly direction approximately 1 1/2 miles to a point of latitude and longitude N 37° 44' 40", W 81° 15' 30", said point being the intersection of West Virginia State Route 54 and West Virginia State Route 18/3; thence with said State Route 18/3 in a general northerly direction approximately 1 1/4 miles to its intersection with West Virginia State Route 18; thence with West Virginia State Route 18 in a northwesterly direction approximately 1 mile to its intersection with West Virginia Sate Route 17/6; thence in a northwesterly direction approximately 3 miles to a position of latitude and longitude N 37° 48' 15", W 81° 15' 00"; thence in a northeasterly direction approximately .4 mile to a point of latitude and longitude N 37° 48' 30", W 81° 14' 40", said point being approximately .3 mile north of West Virginia State Route 3; thence in a general southeasterly direction approximately 2 3/4 miles and parallel with West Virginia State Route 3 to a point .3 mile north and east of West Virginia State Route 3 to the northwest corporate line of the City of Beckley; thence in a southwesterly direction approximately 1.1 miles to the south westernmost point on the corporate

line to the City of Beckley; thence continuing with said corporation line in a southeasterly direction .4 mile to the common corner of the City of Beckley and the Town of Mabscott, said corner being at the intersection of West Virginia State Route 3/21; thence continuing in a general southeasterly direction approximately 3/4 mile and with the westernmost corporate line of the Town of Mabscott and West Virginia State Route 3/21 to its intersection of West Virginia State R 3/18; thence with the corporate line of the Town of Mabscott approximately 1 mile and with West Virginia State Route 3/18 to its point of intersection with the north westernmost corner of the Shady Spring Public Service District # 1; thence continuing in a general southeasterly direction and with the western boundary of of the Shady Spring Public Service District # 1 approximately 4 1/2 miles to the point of beginning.

Reference for the above description was taken from a map of Raleigh County, revised January 1, 1957, published by the State Road Commission of West Virginia.

"All persons residing in or owning or having any interest in property in said proposed public service district are hereby notified that the County Court of Raleigh County will conduct a public hearing on the 13th day of November, 1962, at 1:30 o'clock p.m. in the County Courtroom in the Court House at Beckley, West Virginia, at which time and place all interested persons may appear before the County Court and shall have an opportunity to be heard for and against the creation of the proposed public service district. By order of the County Court this 11th day of October, 1962.

ATTEST: C. O. Smith, Jr.
Clerk of the County Court of
Raleigh County, West Virginia

1-16-96

IN RE: CRAB ORCHARD PSD PETITION, PAUL ROOP, ATTY.

There was no opposition at the public hearing to the petition to change the boundary lines to include Midway with Crab Orchard-MacArthur PSD, the hearing was closed and the motion was made by Commissioner Barley to approve the petition, seconded by Commissioner Humphrey, motion was unaminously approved by the Commission.

DRAFT

IN THE COUNTY COMMISSION OF RALEIGH COUNTY, WEST VIRGINIA

IN RE: JOINT PETITION OF RALEIGH COUNTY PUBLIC SERVICE DISTRICT AND CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT FOR MODIFICATION OF BOUNDARIES

JOINT PETITION

Comes now the Raleigh County Public Service District and the Crab Orchard-MacArthur Public Service District and jointly petition the County Commission for an Order modifying the boundaries of the said Public Service Districts so as to reassign certain property in and around the Community of Midway from the Raleigh County Public Service District to the Crab Orchard-MacArthur Public Service District, as more fully set forth below:

1. The Raleigh County Public Service District is a public service district organized under Title 16, Article 13A of the West Virginia Code and is subject to the jurisdiction of the Raleigh County Commission with respect to the modification of its boundaries.

2. The Crab Orchard-MacArthur Public Service District is a public service district organized under Title 16, Article 13A of the West Virginia Code and is subject to the jurisdiction of the Raleigh County Commission with respect to the modification of its boundaries.

3. Currently, there is included within the boundaries of the Raleigh County Pubic Service District land described as follows:

> BEGINNING at a point on the existing boundary line of the Crab Orchard-MacArthur Public Service District, said point being at latitude and longitude N 37° 43' 15", W 81° 13' 37"; thence leaving the existing boundary line in a due south direction approximately 3,340 feet to a point of latitude and longitude N 37° 42' 42", W 81° 13' 37"; thence in a due west direction approximately 5,765 feet to a point of latitude and longitude N 37° 42' 42", W 81° 14' 49"; thence in a due north direction approximately 2,640 feet to a point of latitude and longitude N 37° 43' 08", W 81° 14' 49"; thence in a due west direction approximately 890 feet to a point of latitude and longitude N 37° 43' 08", W 81° 15' 00"; thence in a due north direction approximately 700 feet to a point of latitude and longitude N 37° 43' 15", W 81° 15' 00", said point being on the existing boundary line; thence in a due east direction following the existing boundary line at latitude N 37° 43' 15" an approximate

I, BETTY RIFFE, Clark of the County Commission of Raleigh County, West Virginia, hereby certify that the foregoing is a true copy from the records of my office.

In Testimony Whereof, I hereunto place my hand and affix my seal of said Commission this the 4th day of June, 19 97

BETTY RIFFE, Clerk

By ..... Deputy

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distance of 6,655 feet to a point of latitude and longitude N 37° 43' 15", W 81° 13' 37", the place of beginning, and containing approximately 457 acres or 0.71 square miles.

4. The Crab Orchard-MacArthur Public Service District boundaries currently adjoin those described in Paragraph 3, above.

5. The Crab Orchard-MacArthur Public Service District proposes to extend its lines so as to provide sewage service to the residents of the portion of the County described in Paragraph 3, above, which is more feasible at this time than extending service from the Raleigh County Public Service District.

6. Both the Raleigh County Public Service District and the Crab Orchard-MacArthur Public Service District agree that the transfer of the portion of the County described in Paragraph 3, above, from the control of the Raleigh County Public Service District to the Crab Orchard-MacArthur Public Service District is in the public interest and desirable to all parties concerned.

7. The Raleigh County Public Service District proposes reducing its boundaries by transferring that portion of the county described in Paragraph 3, above, from the control of the Raleigh County Public Service District to the Crab Orchard-MacArthur Public Service District.

WHEREFORE, the Raleigh County Public Service District and the Crab Orchard-MacArthur Public Service District, Petitioners herein, pray that the Commission enter an Order allowing the Raleigh County Public Service District to abandon its authority over that portion of the County described in Paragraph 3, above, and grant authority for the regulation of said area to the Crab Orchard-MacArthur Public Service District for those matters described in Title 16, Article 13A, §1, *et seq.*, of the West Virginia Code. The Parties further pray that the Commission schedule a public hearing with respect to this matter.

RALEIGH COUNTY PUBLIC SERVICE DISTRICT
By Counsel

DRAFT

John D. Wooton
Wooton, Wooton & Fragile
Post Office Box 1733
Beckley, West Virginia 25801

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT
By Counsel

DRAFT

Paul W. Roop II
Rist, Higgins & Associates
1800 Harper Road
Beckley, West Virginia 25801

IN THE COUNTY COMMISSION OF RALEIGH COUNTY, WEST VIRGINIA

IN RE: JOINT PETITION OF RALEIGH COUNTY PUBLIC SERVICE DISTRICT AND CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT FOR MODIFICATION OF BOUNDARIES

AFFIDAVIT OF BARRY MILAM

STATE OF WEST VIRGINIA,

COUNTY OF RALEIGH, TO-WIT:

BARRY MILAM, being first duly sworn, deposes and says:

1. My name is Barry Milam, I am competent to give this Affidavit based upon my personal knowledge, and I am the general manager of the Crab Orchard-MacArthur Public Service District.

2. On or before December 28, 1995, I posted copies of the attached Notice in five (5) conspicuous places in and around Midway, West Virginia, all five (5) of which points were within the boundaries of the property affected by the above-styled Petition now pending before the Raleigh County Commission to modify the boundaries of the Crab Orchard-MacArthur Public Service District and Raleigh County Public Service District.

FURTHER the affiant saith not.

Barry Milam
BARRY MILAM

Taken, subscribed and sworn to before the undersigned authority this 16th day of January 1996.

My Commission Expires: April 29, 1999

OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
GLORIA J. TOLBERT
Rt. 2, Box 78
Beckley, WV 25801
My Commission Expires April 29, 1999

Gloria J. Tolbert
Notary Public

LEGAL NOTICE
Crab Orchard - MacArthur Public Service District
Midway Sewer Extension Project

Notice is hereby given pursuant to the requirements of West Virginia Code §16-13A-25 and 24-2-11 of the intention of the Crab Orchard - MacArthur Public Service District, a public corporation, to file an application for a Certificate of Public convenience and necessity to extend its existing wastewater collection system to the community of Midway, including construction of one (1) 50 gallons per minute and one (1) 180 gallons per minute pump stations, two (2) collection systems consisting of eight-inch (8") and six-inch (6") collection lines with manholes and other appurtenant items necessary for an operable system.

The proposed Midway system will serve approximately 325 customers. The District's existing system currently serves approximately 2,800 customers.

The project is estimated to cost Three Million Twenty Thousand Dollars ($3,020,000.00) and will be financed as follows: Small Cities Block Grant of Seven Hundred Fifty Thousand Dollars ($750,000.00) and Water Development Authority Loan of Two Million Two Hundred Seventy Thousand Dollars ($2,270,000.00).

The amount of money to be borrowed will not exceed the following: Water Development Authority Two Million Five Hundred Thousand Dollars ($2,500,000.00) at an interest rate not to exceed seven percent (7%) and a term not to exceed thirty-eight (38) years.

The District anticipates rates not to exceed the following: First 2,000 gallons used per month, $6.36 per 1,000 gallons; Next 3,000 gallons used per month, $6.21 per 1,000 gallons; Next 10,000 gallons used per month, $6.16 per 1,000 gallons; Next 15,000 gallons used per month, $6.06 per 1,000 gallons; All usage over 30,000 gallons per month, $5.96 per 1,000 gallons.

Residential minimum bill (5/8" by 3/4" meter): 0 - 2,000 gallons, $12.72.

Delayed Payment Penalty: The above proposed tariff is net. On all accounts not paid in full within twenty (20) days of bill, ten percent (10%) will be added to net amount shown. The delayed payments penalty is not interest and shall be charged once for each bill where applicable.

Customer Security Deposit: Each applicant desiring sewer services shall pay a security deposit of Fifty Dollars ($50.00) at the time application for service is made.

Tapping fees for New Service: There shall be a charge of One Hundred Fifty Dollars ($150.00) for installing any new service.

A disconnection/reconnection fee shall be charged whenever water service has been disconnected for non-payment of sewer bills, as follows: disconnection fee of Twenty Dollars ($20.00) shall be charged, and a reconnection fee of Twenty Dollars ($20.00) shall also be charged.

Formal application for a Certificate of Public Convenience and Necessity, for approval of financing and for approval of proposed rates and charges will be filed with the Public Service Commission on or after March 18, 1995.

Anyone desiring to protest the application should do so within thirty (30) days in writing briefly stating the reason for the protest and addressing same to Secretary, Public Service Commission of West Virginia, Post Office Box 812, Charleston, West Virginia 25323. If no protest is received, the Commission may waive formal hearing and grant the application based on the evidence submitted with the application.

Arlie Porter, Chair
Crab Orchard - MacArthur PSD

Beginning at a point on the existing boundary line of the Crab Orchard-MacArthur Public Service District, said point being at latitude and longitude

N37°43'15", W 81°13'37"; thence

leaving the existing boundary line in a due south direction approximately 3,340 feet to a point of latitude and longitude N37°42'42", W81°13'37"; thence

in a due west direction approximately 5,765 feet to a point of latitude and longitude N37°42'42", W81°14'49"; thence

in a due north direction approximately 2,640 feet to a point of latitude and longitude N37°43'08", W81°14'49"; thence

in a due west direction approximately 890 feet to a point of latitude and longitude N37°43'08", W81°15'00"; thence

in a due north direction approximately 700 feet to a point of latitude and longitude N37°43'15", W81°15'00", said point being on the existing boundary line; thence

in a due east direction following the existing boundary line at latitude N37°43'15" an approximate distance of 6,655 feet to a point of latitude and longitude N37°43'15", W81°13'37", the place of beginning, and containing approximately 457 acres or 0.71 square miles.

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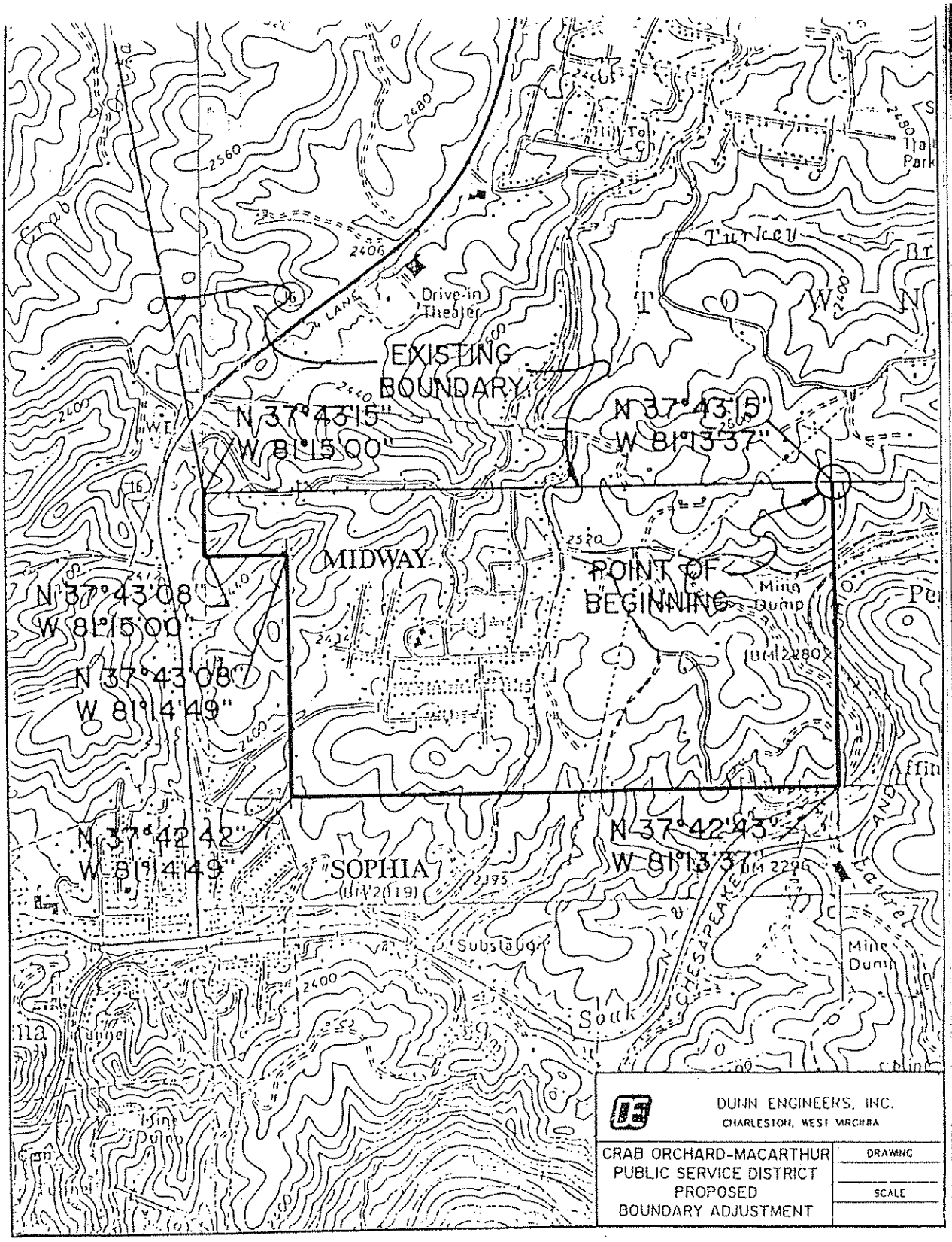
EXISTING BOUNDARY
N 37°43'15"
W 81°15'00"
N 37°43'15"
W 81°13'37"
MIDWAY
POINT OF BEGINNING
N 37°43'08"
W 81°15'00"
N 37°43'08"
W 81°14'49"
N 37°42'42"
W 81°14'49"
N 37°42'43"
W 81°13'37"
SOPHIA
Drive-in Theater
Mine Dump
Substation
DUNN ENGINEERS, INC.
CHARLESTON, WEST VIRGINIA
CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT PROPOSED BOUNDARY ADJUSTMENT
DRAWING
SCALE

WEST VIRGINIA:

At a meeting of the Raleigh County Commission held on the 7th day of January, 1997 in the Commission Courtroom thereof:

P R E S E N T: Vernon Barley, Commissioner Acting President
John Humphrey, Commissioner
Wm. Baker, Commiss ioner

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IN RE: APPOINTMENT TO BOARD"S

4-C ECONOMIC DEV. AUTHORITY:	Wm. Baker and David Riggs.
Bradley PSD:	Daniel Stevenson
Cool Ridge/Flat Top PSD	Bill Baldwin
Crab Orchard/MacArt. PSD	Arlie J. Porter
Ral. Co. Armory Bd.	Tom Stone
Ral. Co. Zoning Bd.	John Bridi
Ral. Co. Bldg. Comm.	Gene kChurch
Ral. Co. P/Z Bd.	John Shumate
Ral. Co. Public Defender	James Wright.

Commissioner Humphrey moved to approve the appointment as recommended by the President, seconded by Commissioner Baker, motion carried.

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I, BETTY RIFFE, Clerk of the County Commission of Raleigh County, West Virginia, hereby certify that the foregoing is a true copy from the records of my office.

In Testimony Whereof, I hereunto place my hand and affix my seal of said Commission this the 4th day of June, 1997

BETTY RIFFE, Clerk
By ..... Deputy

County Commission of Raleigh County
Post Office Drawer AN
Beckley, West Virginia 25802-2836
(304) 255-9146 Phone (304) 255-9166 Fax

January 7, 1997

JAN 09 1997

Mr. Arlie J. Porter
222 Carter Avenue
Crab Orchard, WV 25827

Dear Mr. Porter:

We are pleased to inform you that the County Commission, at a regular meeting on January 7, 1997, has reappointed you to the Crab Orchard - MacArthur Public Service District and your new term will expire December 31, 2002.

Please stop by the County Clerk's office at your earliest convenience to take the oath of office.

We appreciate your past service and continued willingness to serve the citizens of Raleigh County in this manner.

Respectfully,

Vernon F. Barley, President

John D. Humphrey, Commissioner

William H. Baker, Commissioner

cc: Crab Orchard - MacArthur Public Service District

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IN RE: RESOLUTION

Commissioner Humphrey moved to approve the Resolution as submitted, seconded by Commissioner MacDonald and carried.

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Meeting adjourned until January 31, 1995

PRESIDENT

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WEST VIRGINIA:

At a meeting of the Raleigh County Commission held on the 31st day of January, 1995 in the County Commission Courtroom thereof:

P R E S E N T: Jack MacDonald, President
Vernon Barley, Commissioner
John Humphrey, Commissioner

. . . . . .

IN RE: HISTORICAL SOCIETY, MARY STEVENSON, PRESIDENT

Mrs. Stevenson addressed the Commission to thank the Commission for their support and present the Commission with the finished book on Raleigh County. The Society would like for the Commission's Office to be a place designated to pick-up the book for anyone wishing to buy the book.

The Society requested a meeting and storage place for their meetings and a place to store articles of historic interest.

The Commission will try to find space for meetings and the gift of the book will be lodged in the County Clerk's Office.

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IN RE: TODD ROBINSON, RE-ZONING PROPERTY ON OLD ECCLES ROAD

Mr. Robinson asked if a decision on the petition to re-zone the Sheltered Workshop Property had been reached, he was advised that none had been made at this time.

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IN RE: APPOINTMENTS TO BOARDS Commissioner Barley moved to re-appoint

BRADLEY PSD/Damon Sweeney
CRAB ORCHARD MAC ARTHUR PSD/Zino Sparks
GLEN WHITE PSD/Lee Milam
RALEIGH COUNTY PSD/Paul Flanagan
RALEIGH COUNTY HOUSING AUTHORITY/Al Martine to replace Albert Dye
RECREATION AUTHORITY/Fred Persinger
SOLID WASTE AUTHORITY/Bill Patton
SHAWNEE PARKWAY AUTHORITY/George Tice

Motion seconded by Commissioner Humphrey and carried.

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County Commission of Raleigh County
Post Office Drawer A-N
Beckley, West Virginia 25802-2836

July 26, 1994

Mr. Zino Sparks
Midway
West Virginia 25878

Dear Mr. Sparks:

We are pleased to inform you that the Raleigh County Commission has appointed you to the Crab Orchard-MacArthur Public Service District.

The appointment was made at the July 19, 1994, Commission meeting.

Please stop by the County Clerk's office at your earliest convenience to take the oath of office.

We appreciate your willingness to serve the citizens of Raleigh County in this manner.

Sincerely,

Vernon Barley
President

Jack MacDonald
Commissioner

John Humphrey
Commissioner

cc: Crab Orchard-MacArthur Public Service District

EST VIRGINIA:

At a meeting of the Raleigh County Commission held on the 19th day of January 1999, in the Commission Courtroom thereof:

P R E S E N T: John H. Humphrey, President
Vernon Barley, Commissioner
William Baker, Commissioner

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IN RE: BOARD APPOINTMENTS AND RE-APPOINTMENTS

Commissioner Baker moved to re-appointment Mr. Tom Ayers to the Crab Orchard/MacArthur Public Service Board, seconded by Commissioner Barley, motion carried.

I, BETTY RIFFE, Clerk of the County Commission of Raleigh County, West Virginia, hereby certify that the foregoing is a true copy from the records of my office.

In Testimony Whereof, I hereunto place my hand and affix my seal of said Commission this the 8th day of Dec., 1999

BETTY RIFFE, Clerk
By Betty Riffe, Clerk

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I, BETTY RIFFE, Clerk of the County Commission of Raleigh County, West Virginia, hereby certify that the foregoing is a true copy from the records of my office.

In Testimony Whereof, I hereunto place my hand and affix my seal of said Commission this the 4th day of June, 1997

BETTY RIFFE, Clerk

By Sue Pace, Deputy

CASTO & HARRIS INC., SPENCER, W. VA. RE-ORDER NO. 62265-B

OATH

STATE OF WEST VIRGINIA
COUNTY OF RALEIGH } ss.

I, Arlie J. Porter, do solemnly swear that I will support the constitution of the United States and the constitution of this State and that I will faithfully discharge the duties of my office of Crab Orchard-MacArthur Public Service District to the best of my skill and judgment, so help me God.

Arlie J Porter

Subscribed and sworn to before the undersigned, this the 10th day of January, 1997.

Betty Riffe
Clerk County Commission, Raleigh County, W. Va.

OATH

STATE OF WEST VIRGINIA
COUNTY OF RALEIGH } ss.

I, Zeno W. Sparks, do solemnly swear that I will support the constitution of the United States and the constitution of this State and that I will faithfully discharge the duties of my office of Crab Orchard Mac Arthur Public Service District

to the best of my skill and judgment, so help me God.

Zeno W. Sparks

Subscribed and sworn to before the undersigned, this the 1st day of August, 19 94

Dary Rifle
Clerk County Commission, Raleigh County, W. Va.

OATH

STATE OF WEST VIRGINIA
COUNTY OF RALEIGH } ss.

I, Tom Agee, do solemnly swear that I will support the constitution of the United States and the constitution of this State and that I will faithfully discharge the duties of my office of Crab Orchard - MacArthur PSD -

to the best of my skill and judgment, so help me God.

Tom Agee

Subscribed and sworn to before the undersigned, this the 16th day of Sept, 19 92

Betty Riffe

Clerk County Commission, Raleigh County, W. Va.

RULES OF PROCEDURE

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

ARTICLE I

NAME AND PLACE OF BUSINESS

Section 1. Name: CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT.

Section 2. The principal office of this Public Service District will be located at 1291 Robert C. Bryd Drive, Crab Orchard, Raleigh County, West Virginia.

Section 3. The Common Seal of the District shall consist of 2 concentric circles between which circles shall be inscribed Crab Orchard-MacArthur Public Service District, and in the center "seal" as follows:

Section 4: The fiscal year of the District shall begin on July 1 of each year and shall end on the following June 30.

ARTICLE II

PURPOSE

This District is organized exclusively for the purposes set forth in Chapter 16, Article 13A of the Code of West Virginia of 1931, as amended (the "Act").

ARTICLE III

MEMBERSHIP

Section 1. The members of the Public Service Board of this District shall be those persons appointed by The County Commission of Raleigh County, West Virginia, or otherwise appointed pursuant to the Act, who shall serve for such terms as may be specified in the order of the County Commission or otherwise.

Section 2. Should any member of the Public Service Board resign or otherwise become legally disqualified to serve as a member of the Public Service Board, the Secretary shall immediately notify the County Commission or other entity provided under the Act and request the appointment of a qualified person to fill such vacancy. Prior to the end of the term of any member of the Public Service Board, the Secretary shall notify the County Commission or other entity provided under the Act of the pending termination and request the County Commission or other entity provided under the Act to enter an order of appointment or re-appointment to maintain a fully qualified membership of the Public Service Board.

ARTICLE IV

MEETINGS OF THE PUBLIC SERVICE BOARD

Section 1. The members of the Public Service Board of this District shall hold regular monthly meetings every other Tuesday at such place and hour as the members shall determine from time to time. If the day stated shall fall on a legal holiday, the meeting shall be held on the following day. Special meetings of the Public Service Board may be called at any time by the Chairman or by a quorum of the Board.

Section 2. At any meeting of the Public Service Board of the District, 2 members shall constitute a quorum. Each member of the Public Service Board shall have one vote at any membership meeting and if a quorum is not present, those present may adjourn the meeting to a later date.

Section 3. Unless otherwise agreed, notice to members of regular meetings shall not be required. Unless otherwise waived, notice of each special meeting of the membership shall be given to all members by the Secretary by fax, telephone, mail or other satisfactory means at least 3 days before the date fixed for such special meeting. The notice of any special meeting shall state briefly the purposes of such meeting and the nature of the business to be transacted thereat, and no business other than that stated in the notice or incidental thereto shall be transacted at any such special meeting.

PUBLIC NOTICE OF MEETINGS

Section 4. Pursuant to Section 3, Article 9A, Chapter 6 of the West Virginia Code of 1931, as amended (1999 Revision), notice of the date, time, place and agenda of all regularly scheduled meetings of such Public Service Board, and the date, time, place and purpose of all special meetings of such Public Service Board, shall be made available, in advance, to the public and news media (except in the event of an emergency requiring immediate action) as follows:

A. Regular Meetings. A notice shall be posted and maintained by the Secretary of the Public Service Board of the Public Service District at the front door or bulletin board of the Raleigh County Courthouse and at the front door or bulletin board of the place fixed for regular meetings of the Public Service Board of the date, time and place fixed and entered of record by the Public Service Board for the holding of regularly scheduled meetings. In addition, a copy of the agenda for each regularly scheduled meeting shall be posted at the same locations by the Secretary of the Public Service Board not less than 48 hours before such regular meeting is to be held. If a particular regularly scheduled meeting is cancelled or postponed, a notice of such cancellation or postponement shall be posted at the same locations as soon as feasible after such cancellation or postponement has been determined.

B. Special Meetings. A notice shall be posted by the Secretary of the Public Service Board at the front door or bulletin board of the Raleigh County Courthouse and at the front door or bulletin board of the place fixed for the regular meetings of the Public Service Board not less than 48 hours before a specially scheduled meeting is to be held, stating the date, time, place and purpose for which such special meeting shall be held. If the special meeting is cancelled, a notice of such cancellation shall be posted at the same locations as soon as feasible after such cancellation has been determined.

ARTICLE V

OFFICERS

Section 1. The officers of the Public Service Board shall be a Chairman, a Secretary and a Treasurer. The Chairman shall be elected from the members of the Public Service Board. The Secretary and Treasurer need not be members of the Public Service Board, and may be the same person.

Section 2. The officers of the Public Service Board shall be elected each year by the members at the first meeting held in such year. The

officers so elected shall serve until the next annual election by the membership and until their successors are duly elected and qualified. Any vacancy occurring among the officers shall be filled by the members of the Public Service Board at a regular or special meeting. Persons selected to fill vacancies shall serve until the following January meeting of the Board when their successors shall be elected hereinabove provided.

ARTICLE VI

DUTIES OF OFFICERS

Section 1. When present, the Chairman shall preside as Chairman at all meetings of the Public Service Board. The Chairman shall, together with the Secretary, sign the minutes of all meetings at which he or she shall preside. The Chairman shall attend generally to the executive business of the Board and exercise such powers as may be conferred by the Board, by these Rules of Procedure, or as prescribed by law. The Chairman shall execute, and if necessary, acknowledge for record, any deeds, deeds of trust, contracts, notes, bonds, agreements or other papers necessary, requisite, proper or convenient to be executed by or on behalf of the Board when and if directed by the members of the Board.

Section 2. The Secretary shall keep a record of all proceedings of the Board which shall be available for inspection as other public records. The Secretary shall, together with the Chairman, sign the minutes of the meetings at which he or she is present. The Secretary shall have charge of the minute book, be the custodian of the Common Seal of the District and all deeds and other writings and papers of the Board. The Secretary shall also perform such other duties as he or she may have under law by virtue of the office or as may be conferred from time to time by the members of the Board, these Rules of Procedure or as prescribed by law.

Section 3. The Treasurer shall be the lawful custodian of all funds of the District and shall disburse funds of the District on orders authorized or approved by the Board. The Treasurer shall keep or cause to be kept proper and accurate books of accounts and proper receipts and vouchers for all disbursements made by or through him and shall prepare and submit such reports and statements of the financial condition of the Board as the members may from time to time prescribe. He shall perform such other duties as may be required of him by law or as may be conferred upon him by the members of the Board, these Rules of Procedure or as prescribed by law.

Section 4. If the Chairman, Secretary or Treasurer is absent from any meeting, the remaining members of the Board shall select a temporary chairman, secretary or treasurer, as necessary, who shall have all of the powers of the absent officer during such period of absence.

ARTICLE VII

AMENDMENTS TO RULES OF PROCEDURE

These Rules of Procedure may be altered, changed, amended, repealed or added to at any regular or special meeting of the Board by a majority vote of the entire Board, or at any regular or special meeting of the members when a quorum is present in person and a majority of those present vote for the amendment; but no such change, alteration, amendment, repeal or addition shall be made at any special meeting unless notice of the intention to propose such change, alteration, amendment, repeal or addition and a clear statement of the substance thereof be included in the written notice calling such meeting.

These Rules of Procedure shall replace any and all previous rules of procedure, bylaws or similar rules heretofore adopted by the District.

Adopted this 14th day of December, 1999.

12/07/99
194740/98001

[RESERVED]

The Crab Orchard - MacArthur
PUBLIC SERVICE DISTRICT

ARLIE PORTER, Chairman
ZENO SPARKS, Secretary/Treasurer
THOMAS AYRES, Board Member

P. O. Box 278
Crab Orchard, WV 25827
(304) 252-0604
Fax (304) 252-6220

SEMI - MONTHLY MEETING
JANUARY 12, 1999

Present: Arlie Porter, Chairman; Zeno Sparks, Sec-Tres; Thomas Ayres, Board Member; Barry Milam, General Manager; Frosty Green, Plant Manager; Karen Kincaid, Clerk.

Mr. Porter opened the meeting in the best interest of the Crab Orchard - MacArthur Public Service District.

Mr. Sparks made a motion to dispense with the reading of the last meeting's minutes. Motion seconded by Mr. Ayres. Motion made and carried to dispense with the reading of the last meeting's minutes.

Visitors: Pat Rawlings and Craig Brown, Dunn Engineers, Inc.

Mr. Rawlings presented two invoices to the Board for approval. Mr. Sparks made a motion to pay $558.96 to Region 1 and $35,928.40 to Ground Breakers. Motion seconded by Mr. Ayres. Motion made and carried to pay Region 1 $558.96 and Ground Breakers $35,928.40. Mr. Rawlings said the retainage stands at $51,228.25 as of today. The Board discussed several properties with Mr. Rawlings and Mr. Brown concerning damages and Mr. Lee Dean's property. Mr. Sparks said the District should not have to pay for mistakes made by the contractor. Mr. Porter asked if Ground Breakers were aware of the damaged properties. Mr. Rawlings said to his knowledge Ground Breakers are aware of all the complaints with the exception of the church. Mr. Rawlings said he received a phone call from a Mrs. Moran concerning the church and before he leaves Beckley today, he will go look at it. Mr. Rawlings said the property issues need to be settled soon. Mr. Milam said he will also need a description of the properties for the attorney.

Mr. Rawlings wanted the Board to be aware of the work that Craig is doing now as far as inspections go is in addition to the cost in the contract. He said this project was budgeted for ten to twelve months and now it is about eighteen months. He said this also includes administrative time and attending meetings. Mr. Rawlings asked the Board if they would consider compensating them during these extensions. He said it would be around $7,000.00 to $8,000.00. The Board did not make a decision at this time.

Mr. Porter asked if the invoice to Mr. Niday had been paid. Mr. Rawlings said as far as he knew, Jack Keeley said he was going to pay the invoice.

Mr. Milam said the District needed to get a considerate effort for funding for the upgrade project. Mr. Porter called a special meeting concerning upgrade funding. Mr. Rawlings said it would also be good if the Raleigh County Commission would be there. Mr. Rawlings said he will check with Doug Schmidt and Mr. Milam will check with Norm Kirkham and the Raleigh County Commission to see when would be a good date for a special meeting.

Mr. Milam presented the Board with a renewal agreement through Adams Computer Software Services for $2,025.00. Mr. Sparks asked Mr. Milam if he was satisfied with the work. Mr. Milam said yes. Mr. Sparks made a motion to accept the annual software service agreement with Adams Computer Software Services. Motion seconded by Mr. Porter. Motion made and carried to accept the annual software service agreement with Adams Computer Software Services.

Mr. Milam presented the annual holiday schedule from the Raleigh County Commission. The Board decided to trade Lincoln's Birthday for the day after Thanksgiving. The Board agreed to accept the holiday schedule as presented.

Frosty gave the plant report. He said there were no excursions and the ammonia and zinc were both in. He said the plant is running well. He said Stephenswood will need alot of work in the spring. Frosty said the pine trees might need to be cut down. Mr. Sparks asked when the belt press will be operating. Frosty said the belt press should be in operation in June.

Mr. Milam said the Trap Hill Watershed Association meeting with the Raleigh County Commission had to be canceled.

Mr. Milam informed the Board that it was time for the election of officers. Mr. Sparks made a motion to leave the appointed officers as they are , Arlie Porter as Chairman and Zeno Sparks as Sec-Tres. Motion seconded by Mr. Porter. Motion made and carried to leave the appointed officers, Arlie Porter as Chairman and Zeno Sparks as Sec-Tres.

Mr. Sparks made a motion to pay the outstanding bills as presented. Motion seconded by Mr. Porter. Motion made and carried to pay the outstanding bills as presented.

Mr. Milam presented the write-offs $400.00. The Board agreed to accept the write-offs as presented.

Mr. Porter adjourned the meeting until the next regular scheduled meeting.

January 12, 1999

Arlie Porter, Chairman

Zeno Sparks, Sec-Tres

Thomas Ayres, Board Member

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

MINUTES ON ADOPTION OF BOND RESOLUTION
AND SUPPLEMENTAL RESOLUTION

The undersigned, SECRETARY of the Public Service Board of Crab Orchard-MacArthur Public Service District, hereby certifies that the following is a true and correct excerpt of the minutes of a regular meeting of the said Public Service Board:

*** *** ***

The Public Service Board of Crab Orchard-MacArthur Public Service District met in regular session, pursuant to notice duly posted, on the 14th day of December, 1999, in Crab Orchard, West Virginia, at the hour of 1:00 p.m.

PRESENT:	Arlie Porter	- Chairman and Member
	Zeno Sparks	- Secretary/Treasurer and Member
	Thomas Ayres	- Member
ABSENT:	None.	

Arlie Porter, Chairman, presided, and Zeno Sparks acted as Secretary.

The Chairman announced that a quorum of members was present and that the meeting was open for any business properly before it.

Thereupon, the Chairman presented proposed Amended Rules of Procedure for consideration and there was discussion. Thereupon, upon motion duly made and seconded, it was unanimously ordered that the said Amended Rules of Procedure be adopted and be in full force and effect on and from the date hereof.

Thereupon, the Chairman presented a proposed Bond Resolution in writing entitled:

RESOLUTION AUTHORIZING THE DESIGN OF IMPROVEMENTS AND EXTENSIONS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $478,630 IN AGGREGATE PRINCIPAL AMOUNT OF SEWERAGE SYSTEM DESIGN REVENUE BONDS, SERIES 1999 (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.

and caused the same to be read and there was discussion. Thereupon, on motion duly made and seconded, it was unanimously ordered that the said Bond Resolution be adopted and be in full force and effect on and from the date hereof.

The Chairman then presented a proposed Supplemental Resolution in writing entitled:

SUPPLEMENTAL RESOLUTION PROVIDING AS TO PRINCIPAL AMOUNT, DATE, MATURITY DATE, REDEMPTION PROVISION, INTEREST RATE, INTEREST AND PRINCIPAL PAYMENT DATES, SALE PRICE AND OTHER TERMS OF THE SEWERAGE SYSTEM DESIGN REVENUE BONDS, SERIES 1999 (WEST VIRGINIA SRF PROGRAM), OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT; RATIFYING AND APPROVING A 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.

and caused the same to be read and there was discussion. Thereupon, on motion duly made and seconded, it was unanimously ordered that the said Supplemental Resolution be adopted and be in full force and effect on and from the date hereof.

*** *** ***

There being no further business to come before the meeting, on motion duly made and seconded, it was unanimously ordered that the meeting adjourn.

Chairman

CERTIFICATION

I hereby certify that the foregoing action of said Public Service Board remains in full force and effect and has not been amended, rescinded, superseded, repealed or changed.

WITNESS my signature on this 16th day of December, 1999.

Secretary

12/07/99
194740/98001

CH327451.1

WV MUNICIPAL BOND COMMISSION
812 Quarrier Street
Suite 300
Charleston, WV 25301
(304) 558-3971

NEW ISSUE REPORT FORM

Date of Report: December 16, 1999

ISSUE: Crab Orchard-MacArthur Public Service District
Sewerage System Design Revenue Bonds, Series 1999 (WV SRF Program)

ADDRESS: Post Office Box 278, Crab Orchard, WV 25827 COUNTY: Raleigh

PURPOSE OF ISSUE: New Money: X
Refunding: ____

REFUNDS ISSUE(S) DATED: N/A

ISSUE DATE: December 16, 1999 CLOSING DATE: December 16, 1999

ISSUE AMOUNT: $478,630 RATE: 2%; Administration Fee 1%

1ST DEBT SERVICE DUE: 09/01/2001 1ST PRINCIPAL DUE: 09/01/2001

1ST DEBT SERVICE AMOUNT: 7,274.15 PAYING AGENT: Municipal Bond Commission

BOND COUNSEL: Steptoe & Johnson
Contact Person: Vincent A. Collins, Esquire
Phone: 624-8161

UNDERWRITERS COUNSEL: Jackson & Kelly
Contact Person: Samme L. Gee, Esquire
Phone: 340-1318

CLOSING BANK: United National Bank
Contact Person: Tim Openlander
Phone: 256-7288

ESCROW TRUSTEE: ____
Contact Person: ____
Phone: ____

KNOWLEDGEABLE ISSUER CONTACT
Contact Person: Barry B. Milam
Position: General Manager
Phone: 252-0604

OTHER: WV Division of Environmental Protection
Contact Person: Rosalie Brodersen
Function: Branch Chief
Phone: 558-0637

DEPOSITS TO MBC AT CLOSE:
By: ____ Wire
____ Check

____ Accrued Interest: $____
____ Capitalized Interest: $____
____ Reserve Account: $____
____ Other: ____ $____

REFUNDS & TRANSFERS BY MBC AT CLOSE
By: ____ Wire
____ Check
____ IGT

____ To Escrow Trustee: $____
____ To Issuer $____
____ To Cons. Invest. Fund $____
____ To Other: ____ $____

NOTES: ____

FOR MUNICIPAL BOND COMMISSION USE ONLY:
DOCUMENTS REQUIRED: ____
TRANSFERS REQUIRED: ____

CH250414.1

The purpose of the NEW ISSUE REPORT FORM is to provide the WV Municipal Bond Commission with an early warning of three basic facts no later than the day of closing on any issue for which the Commission is to act as fiscal agent. These are:

1. Formal notification that a new issue is outstanding.
2. Date of first action or debt service.
3. Contact people should we lack documents, information, or funds needed to administer the issue by the date of the first action or debt service.

The commission recognizes that as bond transcripts become increasingly long and complex, it has become more difficult to assemble and submit them to the Commission within the 30 days specificed by the West Virginia Code 13-3-8. This notice is not intended to provide all the information needed to administer an issue, but to alert the Commission and ensure that no debt service payments are missed due to delays in assembling bond transcripts. If, at the time of closing, documents such as the ordinance and all supplements, debt service schedules, and a specimen bond or photostat are available and submitted with this form, it will greatly aid the Commission in the performance of its duties. These documents are needed to set up the proper accounts and to advise the issuer of monthly deposit requirements as far in advance of the first debt service as possible.

It is not necessary to complete all items if they are not pertinent to your issue. Indicate the County of the issuer. With PSDs that overlap more than one county, indicate the county of their business office. Complete "Rate" only if the issue has only one rate. Please complete a separate form for each series of an issue. Other important information can be recorded under "Notes."

Again, please submit this form on each new issue on the day of closing. If fund transfers into or out of the Commission at closing are required, please submit this form before closing. If no significant facts change by closing, no resubmission at closing is required. If, however, there are changes, please submit an updated form, with changes noted, at closing.

If you should have any questions concerning this form, please call the Commission.

STEPTOE & JOHNSON

ATTORNEYS AT LAW

BANK ONE CENTER
SEVENTH FLOOR
P. O. BOX 1588
CHARLESTON, W. VA. 25326-1588
(304) 353-8000
FACSIMILE (304) 353-8180

BANK ONE CENTER, SIXTH FLOOR
P. O. BOX 2190
CLARKSBURG, W. VA. 26302-2190
(304) 624-8000
FACSIMILE (304) 624-8183

1000 HAMPTON CENTER
P. O. BOX 1616
MORGANTOWN, W. VA. 26507-1616
(304) 598-8000
FACSIMILE (304) 598-8118

126 EAST BURKE STREET
P. O. BOX 2629
MARTINSBURG, W. VA. 25402-2629
(304) 263-8991
FACSIMILE (304) 262-3541

RILEY BUILDING, FOURTH FLOOR
14TH AND CHAPLINE STREETS
P. O. BOX 150
WHEELING, W. VA. 26003-0020
(304) 233-0000
FACSIMILE (304) 233-0014

THE RIVERS OFFICE PARK
200 STAR AVENUE, SUITE 220
P. O. BOX 628
PARKERSBURG, W. VA. 26102-0628
(304) 422-8483
FACSIMILE (304) 422-8462

ALAN B. MOLLOHAN INNOVATION CENTER
1000 TECHNOLOGY DRIVE
P. O. BOX 2210
FAIRMONT, W. VA. 26554-8824
(304) 368-8000
FACSIMILE (304) 368-8413

WRITER'S DIRECT DIAL NUMBER

(304) 353-8196
WRITER'S E-MAIL ADDRESS
STUMPJC@steptoe-johnson.com

December 17, 1999

Crab Orchard-MacArthur Public Service District
Sewerage System Design Revenue Bonds, Series 1999

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Internal Revenue Service
Internal Revenue Service Center
Ogden, UT 84201

Ladies and Gentlemen:

Enclosed herewith is a completed and executed Internal Revenue Service Form 8038-G, and a file copy thereof, with regard to the above-captioned issue. Please file the original form in the appropriate Internal Revenue Service records and return the copy marked in red as the "File Copy" to me (after acknowledging receipt of the same) in the enclosed self-addressed, stamped envelope. Thank you for your attention to this matter.

Very truly yours,

John C. Stump

JCS/cgl
Enclosure
194740/98001

CH355872.1

Form 8038-G (Rev. May 1999) Department of the Treasury Internal Revenue Service

Information Return for Tax-Exempt Governmental Obligations

▶ Under Internal Revenue Code section 149(e)

▶ See separate Instructions.

Caution: *Use Form 8038-GC if the issue price is under $100,000.*

OMB No. 1545-0720

Part I Reporting Authority — If Amended Return, check here ▶ ☐

1 Issuer's name: Crab Orchard-MacArthur Public Service District

2 Issuer's employer identification number: 55 : 062-1644-001

3 Number and street (or P.O. box if mail is not delivered to street address): Post Office Box 278 — Room/suite:

4 Report number: G1999 1

5 City, town, or post office, state, and ZIP code: Crab Orchard, West Virginia 25827

6 Date of issue: 12/16/99

7 Name of issue: Crab Orchard MacArthur Public Service District Sewerage System Design Revenue Bonds, Series 1999

8 CUSIP number: N/A

9 Name and title of officer or legal representative whom the IRS may call for more information: Mr. Barry Milam, General Manager

10 Telephone number of officer or legal representative: (304) 252-0604

Part II Type of Issue (check applicable box(es) and enter the issue price) See instructions and attach schedule

11	☐ Education	11	
12	☐ Health and hospital	12	
13	☐ Transportation	13	
14	☐ Public safety	14	
15	☒ Environment (including sewage bonds)	15	478,630.00
16	☐ Housing	16	
17	☐ Utilities	17	
18	☐ Other. Describe ▶	18	

19 If obligations are TANs or RANs, check box ▶ ☐ If obligations are BANs, check box ▶ ☐

20 If obligations are in the form of a lease or installment sale, check box ▶ ☐

Part III Description of Obligations. (Complete for the entire issue for which this form is being filed.)

	(a) Final maturity date	(b) Issue price	(c) Stated redemption price at maturity	(d) Weighted average maturity	(e) Yield
21	6-1-2021	$478,630.00	$ 478,630.00	12.246 years	2.0096 %

Part IV Uses of Proceeds of Bond Issue (including underwriters' discount)

22	Proceeds used for accrued interest			22	0.00
23	Issue price of entire issue (enter amount from line 21, column (b))			23	478,630.00
24	Proceeds used for bond issuance costs (including underwriters' discount)	24	9,000.00		
25	Proceeds used for credit enhancement	25	0.00		
26	Proceeds allocated to reasonably required reserve or replacement fund	26	0.00		
27	Proceeds used to currently refund prior issues	27	0.00		
28	Proceeds used to advance refund prior issues	28	0.00		
29	Total (add lines 24 through 28)			29	9,000.00
30	Nonrefunding proceeds of the issue (subtract line 29 from line 23 and enter amount here)			30	469,630.00

Part V Description of Refunded Bonds (Complete this part only for refunding bonds.)

31 Enter the remaining weighted average maturity of the bonds to be currently refunded ▶ N/A years

32 Enter the remaining weighted average maturity of the bonds to be advance refunded ▶ N/A years

33 Enter the last date on which the refunded bonds will be called ▶ N/A

34 Enter the date(s) the refunded bonds were issued ▶ N/A

Part VI Miscellaneous

35	Enter the amount of the state volume cap allocated to the issue under section 141(b)(5)	35	N/A
36a	Enter the amount of gross proceeds invested or to be invested in a guaranteed investment contract (see instructions)	36a	N/A
b	Enter the final maturity date of the guaranteed investment contract ▶ N/A		
37	Pooled financings: a Proceeds of this issue that are to be used to make loans to other governmental units	37a	N/A

b If this issue is a loan made from the proceeds of another tax-exempt issue, check box ▶ ☐ and enter the name of the issuer ▶ _____ and the date of the issue ▶ _____

38 If the issuer has designated the issue under section 265(b)(3)(B)(i)(III) (small issuer exception), check box ▶ ☐

39 If the issuer has elected to pay a penalty in lieu of arbitrage rebate, check box ▶ ☐

40 If the issuer has identified a hedge, check box ▶ ☐

Please Sign Here

Under penalties of perjury, I declare that I have examined this return and accompanying schedules and statements, and to the best of my knowledge and belief, they are true, correct, and complete.

▶ Archie Porter — Signature of issuer's authorized representative — Date: 12/16/99 — ▶ Chairman — Type or print name and title

Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Internal Revenue Service
Internal Revenue Service Center
Ogden, Utah 84201

IRS – OSC
RECEIVED
Ogden, UT 84201

4a. Article Number

P 115 631 625

4b. Service Type

☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

5. Signature (Addressee)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature (Agent)

DEC 22 1999

PS Form 3811, December 1991 ★ U.S.G.P.O.: 1992-307-530 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service.

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

ACCEPTANCE OF APPOINTMENT AS DEPOSITORY BANK

UNITED NATIONAL BANK, Beckley, West Virginia, hereby accepts appointment as Depository Bank in connection with a Bond Resolution and a Supplemental Resolution of Crab Orchard-MacArthur Public Service District (the "Issuer"), both adopted December 14, 1999 (collectively, the "Bond Legislation"), authorizing issuance of the Issuer's Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), dated December 16, 1999, in the principal amount of $478,630 (the "Bonds") and agrees to serve as Depository Bank in connection with the Bonds, all as set forth in the Bond Legislation.

WITNESS my signature on this 16th day of December, 1999.

UNITED NATIONAL BANK

Its Commercial Loan Officer

12/07/99
194740/98001

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

ACCEPTANCE OF DUTIES OF REGISTRAR

UNITED NATIONAL BANK, Charleston, West Virginia, hereby accepts appointment as Registrar in connection with the Crab Orchard-MacArthur Public Service District Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), dated December 16, 1999, in the principal amount of $478,630 and agrees to perform all duties of Registrar in connection with such Bonds, all as set forth in the Bond Legislation authorizing issuance of the Bonds.

WITNESS my signature on this 16th day of December, 1999.

UNITED NATIONAL BANK

Vice President

12/07/99
194740/98001

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

CERTIFICATE OF REGISTRATION OF BONDS

UNITED NATIONAL BANK, Charleston, West Virginia, as Registrar under the Bond Legislation and Registrar's Agreement providing for the above-captioned Bonds of Crab Orchard-MacArthur Public Service District (the "Issuer"), hereby certifies that on the date hereof, the single, fully registered Crab Orchard-MacArthur Public Service District Sewerage System Design Revenue Bond, Series 1999 (West Virginia SRF Program), of the Issuer, dated December 16, 1999, in the principal amount of $478,630, designated "Sewerage System Design Revenue Bond, Series 1999 (West Virginia SRF Program)," numbered R-1, is 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 United National Bank, as Registrar.

WITNESS my signature on this 16th day of December, 1999.

UNITED NATIONAL BANK

Vice President

12/09/99
194740/98001

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

REGISTRAR'S AGREEMENT

THIS REGISTRAR'S AGREEMENT, dated as of the 16th day of December, 1999, by and between CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT, a public corporation and political subdivision of the State of West Virginia (the "Issuer"), and UNITED NATIONAL BANK, a national banking association (the "Registrar").

WHEREAS, the Issuer has, contemporaneously with the execution hereof, issued and sold its $478,630 Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), in fully registered form (the "Bonds"), pursuant to a Bond Resolution adopted December 14, 1999, and a Supplemental Resolution adopted December 14, 1999 (collectively, the "Bond Legislation");

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 Bond Legislation, a copy of which is attached as Exhibit A hereto and incorporated herein by reference;

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

WHEREAS, the Issuer desires to appoint, and by the Bond Legislation and this Registrar's Agreement does appoint, the Registrar to act as Registrar under the Bond Legislation 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 Bond Legislation, 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 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 Bond Legislation with respect to the Registrar. In the event of any conflict between the terms of this Registrar's Agreement and the Bond Legislation, the terms of the Bond Legislation 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 Bond Legislation 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 addresses:

ISSUER: Crab Orchard-MacArthur Public Service District
P. O. Box 278
Crab Orchard, West Virginia 25827
Attention: Chairman

REGISTRAR: United National Bank
500 Virginia Street, East
Charleston, West Virginia 25301
Attention: Corporate Trust Department

8. The Registrar is hereby requested and authorized to authenticate and deliver the Bonds in accordance with the Bond Legislation.

IN WITNESS WHEREOF, the parties hereto have respectively caused this Registrar's Agreement to be signed in their names and on their behalf, all as of the day and year first above-written.

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT

Chairman

UNITED NATIONAL BANK

Vice President

12/07/99
194740/98001

CH327456.1

EXHIBIT A

[Included in transcript as Document No. 1]

SCHEDULE OF COMPENSATION

(See Attached)

UNITED NATIONAL BANK
WEST VIRGINIA'S BANK

INVOICE

Date: December 16, 1999

To: Crab Orchard/MacArthur Public Service District
P. O. Box 278
Crab Orchard, WV 25827

Re: Crab Orchard/MacArthur Public Service District
Sewerage System Revenue Bonds
Series 1999

Amount Due: $ 500.00

One Time Registrar fee for 1999 bonds $ 500.00

Please remit to: United National Bank
Corporate Trust Department
P. O. Box 393
Charleston, WV 25392

Office of Water Resources
1201 Greenbrier Street
Charleston, WV 25311-1088
Telephone: (304) 558-8855 or 558-4086
Fax: (304) 558-5903

West Virginia Division of Environmental Protection

Cecil H. Underwood
Governor

Michael C. Castle
Director

December 16, 1999

Thomas E. Ayres, Chairman
Crab Orchard-MacArthur PSD
P. O. Box 278
Crab Orchard, WV 25827

Re: WV/NPDES Permit No. WV0082309
Expiration Date: November 2, 1999

Dear Mr. Ayres:

This letter shall serve as an extension of WV/NPDES Water Pollution Control Permit No. WV0082309 until the 30th day of June 2000. By that time, the review of Permit Application No. WV0082309 should be completed and a new Permit issued.

This action is necessary maintain permit status while the review of Permit Application No. WV0082309 is being completed.

Please be advised that the terms and conditions of the existing permit shall remain applicable and in effect throughout the extension period.

Very truly yours,

OFFICE OF WATER RESOURCES

Barbara S. Taylor
Chief

BST:mll

cc: Env. Insp. Supervisor
Env. Inspector (Raleigh County)

file

Office of Water Resources
1201 Greenbrier Street
Charleston, WV, 25311
Tel. No. (304) 558-4086 or 558-8855
Fax No. (304) 558-5903

West Virginia Division of Environmental Protection

Cecil H. Underwood
Governor

Michael P. Miano
Director

April 21, 1999

Thomas E. Ayres, Chairman
Crab Orchard-MacArthur
Public Service District
P. O. Box 273
Crab Orchard, WV 25827

CERTIFIED RETURN RECEIPT REQUESTED

Re: WV/NPDES Permit No. WV0082309
Modification No. 2

Dear Mr. Ayres:

This letter serves as Modification No. 2 of your existing WV/NPDES Water Pollution Control Permit No. WV0082309 issued the 3rd day of November 1994.

After review and consideration of the information submitted on and with Permit Modification Application No. WV0082309-B, dated the 25th day of August 1997, additional information received on September 29, 1997 & March 4, 1999 and other relevant information, the subject permit is hereby modified to include the following:

To operate and maintain an existing Hydro-Aerobics 50,000 gallons per day (GPD) extended aeration "Package Plant" consisting of the existing collection system, a 50,000 gallon aeration chamber, a clarifier chamber, a chlorination and dechlorination chamber, and all necessary appurtenances.

Facilities are to serve approximately 800 persons in the Holly Hills Subdivision and Kelly Subdivision and discharge treated wastewater through the existing Outlet No. 003 to Marsh Fork [approximately 28.0 miles from its mouth] of Coal River of the Kanawha River. The coordinates of the existing treatment plant effluent discharge are as follows:

Outlet No: 002 *Latitude: 37° 46' 44" North* *Longitude: 81° 22' 30" West*

Please find enclosed page 10A.2 of 25 and Discharge Monitoring Report. These documents shall be incorporated into your existing Permit.

All other terms and conditions of the subject Permit and Modification No. 1 shall remain in effect and unchanged.

Very truly yours,

OFFICE OF WATER RESOURCES

Barbara S. Taylor,
Chief

BST:bsg

Enclosure

DIVISION OF ENVIRONMENTAL PROTECTION
1201 Greenbrier Street
Charleston, WV 25311-1088

CECIL H. UNDERWOOD
GOVERNOR

JOHN E. CAFFREY
DIRECTOR

August 28, 1997

Arlie Porter, Chairman
Crab Orchard-MacArthur
Public Service District
P.O. Drawer 278
Crab Orchard, WV 25827

CERTIFIED RETURN RECEIPT REQUESTED

Re: WV/NPDES Permit No. WV0082309
Letter of Amendment

Dear Mr. Porter:

We are in receipt of your subsequent information, dated the 14th day of August, 1997, relative to the land application sludge disposal site(s) listed below. Consequently, this letter shall serve to effectuate the appropriate changes to your Permit Modification No. 1 relative to the utilization of these sites.

Section H.4, on pages 24A and 24B of 25 of the Permit Modification, shall be amended to incorporate the following revisions to the loading rate(s) for the following site(s).

Land Application Site(s)	Five(5) Year Cumulative Loading Rate(s) (Tons/Acre)	Lifetime Loading Rate(s) (Tons/Acre)
Herbert Milam	15	150
Charles Masters	15	150
Paul Fink, Jr. No. 1 Brammer Place	15	150
Paul Fink, Jr. No. 2 Upper Massie	15	150

Land Application Site(s)	Five(5) Year Cumulative Loading Rate(s) (Tons/Acre)	Lifetime Loading Rate(s) (Tons/Acre)
Paul Fink, Jr. No. 3 Home Farm	15	150
Vernon Barley	15	150
Ira R. McGinnis	15	150
Joe Linville	(Under Evaluation)	(Under Evaluation)

Note, that the Joe Linville Farm is still "Under Evaluation". The final approval or denial for this farm will be determined by the Office of Water Resources within the next sixty(60) days. Until approval is provided, the permittee shall refrain from using this farm.

All other terms and conditions of the subject Permit Modification shall remain in effect and unchanged.

If you have any questions, please feel free to contact Mr. Thomas Sowers of my staff at (304) 558-2108 or TDD (304) 558-2571.

Very truly yours,

OFFICE OF WATER RESOURCES

Barbara S. Taylor
Chief

BST/tjs

DIVISION OF ENVIRONMENTAL PROTECTION
1201 Greenbrier Street
Charleston, WV 25311-1088

CECIL H. UNDERWOOD
GOVERNOR

LAIDLEY ELI McCOY, PH.D.
DIRECTOR

April 4, 1997

Arlie Porter, Chairman
Crab Orchard-MacArthur
Public Service District
P. O. Drawer 278
Crab Orchard, WV 25827

CERTIFIED RETURN RECEIPT REQUESTED

Re: WV/NPDES Permit No. WV0082309
Modification No. 1

Dear Mr. Porter:

This letter serves as Modification No. 1 of your existing WV/NPDES Water Pollution Control Permit No. WV0082309, issued the 3rd day of November 1994.

After review and consideration of the information submitted on, and with, Permit Modification Application No. WV0082309-A, dated the 2nd day of August 1996, the plans and specifications, additional information, dated the 19th day of February 1997, and other relevant information, the subject Permit is hereby modified to effectuate, and incorporate, the following changes.

To acquire, construct, install, operate and maintain a wastewater collection system to be comprised of approximately 11,700 linear feet of six(6) inch diameter gravity sewer line, 28,900 linear feet of eight(8) inch diameter gravity sewer line, 245 manholes, 108 cleanouts, two(2) lift stations, 1,600 linear feet of three(3) inch diameter force main, 3,600 linear feet of six(6) inch diameter force main, and all requisite appurtenances.

These facilities are to serve a population equivalent of approximately 1,280 persons in the Midway area of the Crab Orchard-MacArthur Public Service District, and convey wastewater to the Public Service District's wastewater treatment plant for subsequent treatment and discharge to Piney Creek, approximately 14.0 miles from its mouth, of the New River of the Kanawha River. The additional wastewater flow to be generated is anticipated to be approximately 89,600 gallons per day.

The wastewater collection system extension project shall be constructed in accordance with the plans and specifications, approved the 8th day of October 1996, and approved addenda, thereto, prepared by Dunn Engineers, Inc.; 701 Virginia Street, West; Charleston, WV 25302, and entitled "Crab Orchard-MacArthur Public Service District; Raleigh County, West Virginia; Community of Midway; Wastewater Collection System; SRF Project No. C-544209."

By submission of the site registration application form, dated the 5th day of August 1996, and acceptance, thereof, by this Office, as terms and conditions of this Permit Modification, expressly requires compliance, by the permittee, for the construction activities relative to the wastewater collection system extension, under WV/NPDES Storm Water General Water Pollution Control Permit No. WV0111457, issued the 8th day of June 1992.

To incorporate the requirements of Chapter 22, Article 15, Section 20(b) of the West Virginia Code, in accordance with the provisions of Title 47, Series 38D of the West Virginia Legislative Rules, relative to the disposal of sewage sludge generated by the wastewater treatment plant. The permittee shall utilize land application for the disposal of the sewage sludge generated and/or processed at the wastewater treatment plant. Appropriate terms and conditions instituted by the Legislative Rules shall be incorporated, herein, under Section H, as attached, of the Permit.

Enclosed are incorporated page 24A of 25, incorporated page 24B of 25, incorporated page 24C of 25, incorporated page 24D of 25, incorporated page 24E of 25, incorporated page 24F of 25, and incorporated page 24G of 25, along with a Sewage Sludge Management Report, Land Application Summary form, and Sewage Sludge Monitoring Reports. These documents shall be incorporated into your existing Permit.

All other terms and conditions of the subject Permit shall remain in effect and unchanged.

Sincerely,

OFFICE OF WATER RESOURCES

Barbara S. Taylor
Chief

BST:jdm

Enclosures

WRD 1A-82
Revised 3/93

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF WATER RESOURCES
1201 GREENBRIER STREET
CHARLESTON, WV 25311

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

WATER POLLUTION CONTROL PERMIT

Permit No. WV0082309

Subject: Sewage Facilities

Issue Date: November 3, 1994

Effective Date: December 3, 1994

Expiration Date: November 2, 1999

Supersedes: WV/NPDES Permit No. WV0082309; Issue Date September 29, 1989

Location:	MacArthur (City)	Raleigh (County)	Kanawha (Drainage Basin)

Outlet Sites: Latitude: 37°44'35"N
Longitude: 81°11'24"W

To whom it may concern:

This is to certify that Crab Orchard-MacArthur Public Service District
P. O. Drawer 278
Crab Orchard, WV 25827

is hereby granted a NPDES Water Pollution Control Permit to operate and maintain an existing wastewater collection system and an existing 1.0 MGD barrier, draft tube oxidation ditch wastewater treatment plant which are further described as follows.

A wastewater collection system comprised of approximately 30,000 linear feet of six(6) inch diameter gravity sewer line, 271,200 linear feet of eight(8) inch diameter gravity sewer line, 5,200 linear feet of 12 inch diameter gravity sewer line, 1,300 linear feet of 15 inch diameter gravity sewer line, 5,000 linear feet of 18 inch diameter gravity sewer line, 1,953 manholes, 29 cleanouts, nine(9) lift stations, 220 linear feet of one and one half(1½) inch diameter force main, 1,600 linear feet of four(4) inch diameter force main, 1,100 linear feet of six(6) inch diameter force main, 5,500 linear feet of 10 inch diameter force main, 5,700 linear feet of 12 inch diameter force main, wastewater collection systems providing service to Rustic Hills, David Hill Mobile Home Park, Barnes Mobile Home Park, Stone Villa, Orchard Woods, a portion of Chestnut Grove, PineVilla, Pleasant Valley, Rolling Hills, Ridge Park, Bava Mobile Home Park, Oak Crest Mobile Home Park, and Grady Whitlock Mobile Home Park, and all requisite appurtenances.

(Continued on Page 2)

A wastewater treatment plant comprised of a mechanical bar screen, a manual bar screen, grit removal facilities, a barrier, draft tube oxidation ditch with a volume of 1,000,000 gallons, one(1) clarifier with a volume of 140,000 gallons and a surface area of 2,380 square feet each, two(2) chlorine contact chambers with a volume of 25,000 gallons each, dechlorination facilities, a post aeration chamber with a volume of 17,600 gallons, two(2) sludge decant tanks with volumes of 14,300 gallons and 76,800 gallons, respectively, two(2) sludge dewatering vacuum beds with a surface area of 1,240 square feet each, three(3) sand sludge drying beds with a total surface area of 800 square feet, a sludge storage bin with an area of 1,240 square feet, and all requisite appurtenances.

These facilities are to serve a population equivalent of approximately 10,000 persons in the Crab Orchard-MacArthur Public Service District and environs and discharge treated wastewater to Piney Creek, approximately 14.0 miles from its mouth, of the New River of the Kanawha River.

This permit is subject to the following terms and conditions:

The information submitted on and with Permit Application No. WV0082309, dated the 6th day of April 1994, is all hereby made terms and conditions of this Permit with like effect as if all such Permit application information was set forth herein, and with other conditions set forth in Sections A, B, C, D, E, F and G.

CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT

SEWER REVENUE BONDS, SERIES 1986 A AND SERIES 1986 B

BOND RESOLUTION

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05/27/86
CROR2-B

CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT

RESOLUTION

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $4,000,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 1986 A AND NOT MORE THAN $300,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 1986 B, PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE REGISTERED OWNERS OF SUCH BONDS; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS AND ADOPTING OTHER PROVISIONS RELATING THERETO.

BE IT RESOLVED BY THE PUBLIC SERVICE BOARD OF CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

Section 1.01. Authority for this Resolution. This Resolution (together with any orders or resolutions supplemental hereto, the "Bond Legislation") is enacted pursuant to the provisions of Chapter 16, Article 13A of the West Virginia Code of 1931, as amended (the "Act"), and other applicable provisions of law.

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

A. Crab Orchard - MacArthur Public Service District (the "Issuer") is a public service district and public corporation of the State of West Virginia in Raleigh County of said State.

B. The Issuer has undertaken the acquisition and construction of public sewage treatment and collection facilities (the "Project") which constitute properties for the collection of

liquid or solid wastes, sewage or industrial wastes (the Project, and any additions thereto or extensions thereof is herein called the "System") at an estimated cost of $18,478,702, in accordance with the plans and specifications prepared by the Consulting Engineers, which plans and specifications have heretofore been filed with the Secretary of the Issuer.

C. The Issuer has heretofore issued its Sewerage System Refunding and Construction Notes, Series 1983, dated December 1, 1983 (the "Notes"), in the aggregate principal amount of $7,620,000 pursuant to a bond and notes resolution adopted November 9, 1983, a supplemental resolution adopted November 9, 1983, and a second supplemental resolution adopted December 2, 1983 (collectively, the "Prior Resolution"), to finance costs of construction and acquisition of the Project pending receipt of certain grant moneys and issuance of the within-described Bonds. The Issuer has encountered construction difficulties with respect to the Project and has not received certain EPA Grant proceeds as quickly as anticipated which requires that the Issuer borrow the sum of not to exceed $4,300,000 to finance a portion of the Issuer's local share of the Costs of the Project, in addition to the amount necessary to pay a portion of the principal of the Notes.

D. The estimated revenues to be derived in each year after the enactment hereof from the operation of the System will be sufficient to pay all the costs of the operation and maintenance of said System, the principal of and interest on the Bonds (as hereinafter defined) and all Sinking Fund, Reserve Account and other payments provided for herein.

E. It is deemed necessary for the Issuer to issue its Sewer Revenue Bonds in the total aggregate principal amount of not more than $4,300,000 in two series, being the Series 1986 A Bonds in the aggregate principal amount of not more than $4,000,000 and the Series 1986 B Bonds in the aggregate principal amount of not more than $300,000 (collectively, the "Bonds"), to pay, at the maturity thereof, a portion of the Notes representing the "local share" of the Issuer of the Costs, additional Costs not otherwise provided for and costs of issuance of the Bonds. Said costs shall be deemed to include the cost of all property rights, easements and franchises deemed necessary or convenient therefor; interest upon the Notes and the Bonds prior to and during construction or acquisition and for 6 months after completion of construction of the Project; engineering, and legal expenses; expenses for estimates of cost 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, discount, initial fees for the services of registrars, paying agents, depositories or trustees or other costs in connection with

the sale of the Bonds and such other expenses as may be necessary or incident to the financing herein authorized, the construction or acquisition 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 Bonds or the repayment of indebtedness incurred by the Issuer for such purposes, shall be deemed Costs of the Project, as hereinafter defined.

F. The period of usefulness of the System after completion of the Project is not less than 40 years.

G. It is in the best interests of the Issuer that its Original Bonds (as hereinafter defined) be sold to the Authority (as hereinafter defined) pursuant to the terms and provisions of a loan agreement dated May 22, 1983, a loan agreement dated May 29, 1986, and a supplemental loan agreement dated May 29, 1986 (collectively, the "Loan Agreement") to be entered into between the Issuer and the Authority, in form satisfactory to the Issuer and the Authority.

H. There are not outstanding any obligations of the Issuer which will rank prior to or on a parity with the Bonds as to lien and source of and security for payment. The Series 1986 B Bonds shall be junior and subordinate to the Series 1986 A Bonds, as set forth herein.

I. The Issuer has complied with all requirements of West Virginia law relating to authorization of the construction, acquisition and operation of the Project and issuance of the Bonds, or will have so complied prior to issuance of any thereof, including, among other things, the obtaining of a Certificate of Convenience and Necessity and approval of this financing and necessary user rates and charges from the Public Service Commission of West Virginia by final order, the time for rehearing and appeal of which have expired.

Section 1.03. Bond Legislation Constitutes Contract. In consideration of the acceptance of the Bonds by those who shall be 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 Bondholders, 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 Bonds, all which shall be of equal rank and without preference, priority or distinction between any one Bond of a series and any other Bonds of the same series 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 Chapter 16, Article 13A of the West Virginia Code of 1931, as amended and in effect on the date of adoption hereof.

"Authority" means the West Virginia Water Development Authority, which is expected to be the original purchaser of the Original Bonds, or any other agency of the State of West Virginia that succeeds to the functions of the Authority.

"Authorized Officer" means the Chairman of the Governing Body of the Issuer or any temporary Chairman duly appointed by the Governing Body.

"Bond Construction Trust Fund" means the Bond Construction Trust Fund established by Section 5.01 hereof.

"Bondholder," "Holder of the Bonds," "Holder" 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.

"Bond Legislation," "Resolution," "Bond Resolution" or "Local Act" means this Bond Resolution and all 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 the Original Bonds and any bonds on a parity therewith authorized to be issued hereunder.

"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.

"Consulting Engineers" means Stafford Consultants Incorporated, Princeton, West Virginia, or any engineer or firm of engineers that shall at any time hereafter be retained by the Issuer as Consulting Engineers for the System.

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

"Depository Bank" means the bank designated as such in the Supplemental Resolution, and its successors and assigns.

"Eligible Costs" means Costs of the Project which are reimbursable in full on a dollar-for-dollar basis from EPA Grant Receipts, the total of which are equal in amount to the EPA Grant.

"EPA" means the United States Environmental Protection Agency and any successor to the functions of the EPA.

"EPA Grant" means the grant from the EPA pursuant to the commitment therefor.

"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 public service board of the Issuer, consisting of 3 members, as may 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.

"Grant Agreement" means a written commitment for the payment of the EPA Grant or any of the Other Grants, specifying the amount of such Grant, the terms and conditions upon which such Grant is made and the date or dates or event or events upon which Grant is to be paid to the Issuer; provided that, "EPA Grant Agreement" means only the Grant Agreement relating to the EPA Grant and "Other Grant Agreements" means only those Grant Agreements relating to the Other Grants.

"Grant Receipts" means all moneys received by the Issuer on account of any Grant after the date of issuance of the Notes; provided that "EPA Grant Receipts" means only Grant Receipts on account of the EPA Grant, and "Other Grant Receipts" means only Grant Receipts on account of any or all of the Other Grants.

"Grants" means, collectively, the EPA Grant and the Other Grants, as hereinafter defined.

"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, purchased pursuant to Article 8.01 hereof) or any Tap Fees, as hereinafter defined, and for the furnishing by the Issuer of miscellaneous service.

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

"Indenture" or "Trust Indenture" means the Trust Indenture between the Issuer and the Trustee dated as of December 1, 1983, relating to the Notes and all supplements or amendments thereto.

"Independent Certified Public Accountants" shall mean 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.

"Issuer" means Crab Orchard - MacArthur Public Service District, in Raleigh County, West Virginia, and, unless the context clearly indicates otherwise, includes the Governing Body of the Issuer.

"Loan Agreement" shall mean, collectively, the loan agreement dated May 22, 1983, the loan agreement dated May 29, 1986, and the supplemental loan agreement dated May 29, 1986, heretofore or to be entered into between the Authority and the Issuer providing for the purchase of the Original Bonds from the Issuer by the Authority, the forms of which shall be approved, and the execution and delivery by the Issuer authorized by, this Resolution or a resolution adopted by the Issuer prior to the adoption of this Resolution.

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

"Notes" means the $7,620,000 in aggregate principal amount of Sewerage System Refunding and Construction Notes, Series 1983, heretofore issued by the Issuer to pay Costs of Project pending receipt of the Grant Receipts and proceeds of the Bonds.

"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, fees and expenses of the Authority, fiscal agents, 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.

"Original Bonds" or "Bonds originally authorized hereby" or similar phrases mean, collectively, the not more than $4,000,000 in aggregate principal amount of Series 1986 A Bonds and not more than $300,000 in aggregate principal amount of Series 1986 B Bonds, issued for the purpose of paying a portion of the principal of the Notes, additional Costs of the Project and for such other purposes permitted hereby and authorized by the Bond Legislation.

"Other Grants" means collectively, the WDA Grant, together with any other grant hereafter received by the Issuer to aid in financing any Costs.

"Outstanding," when used with reference to Bonds and as of any particular date, describes all Bonds theretofore and thereupon being delivered except (i) any Bond cancelled by the Bond Registrar, at or prior to said date; (ii) any Bond for the payment of which moneys, equal to its principal amount, with interest to the date of maturity, 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; and (iv) for purposes of consents or other action by a specified percentage of Bondholders, any 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 bank or banks or other entity designated as such for the Bonds in the Supplemental Resolution or such entity or authority as may be designated by the Issuer.

"Program" means the Authority's loan program, under which the Authority purchases the water development revenue bonds of local governmental entities satisfying certain legal and other requirements with the proceeds of water development revenue bonds of the Authority.

"Project" means the acquisition and construction or a sewage treatment, collection and transportation system, lift stations and force mains and all necessary appurtenances.

"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 or Federal Savings and Loan Insurance Corporation, 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 State Board of Investments pursuant to Chapter 12, Article 6 of the West Virginia Code of 1931, as amended, provided that investments by such fund on behalf of the Issuer shall be restricted to Qualified Investments described in paragraphs (a) through (g), above.

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

"Registrar" means the Bond Registrar.

"Renewal and Replacement Fund" means the Renewal and Replacement Fund established by Section 5.01 hereof.

"Revenue Fund" means the Revenue Fund established by Section 5.01 hereof.

"Secretary" means the Secretary of the Governing Body of the Issuer.

"Series 1986 A Bonds" or "Series A Bonds" means the not more than $4,000,000 in aggregate principal amount of Sewer Revenue Bonds, Series 1986 A, of the Issuer.

"Series 1986 A Bonds Reserve Account" means the Series 1986 A Bonds Reserve Account established in the Series 1986 A Bonds Sinking Fund pursuant to Section 5.02 hereof.

"Series 1986 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 1986 A Bonds in any Fiscal Year.

"Series 1986 A Bonds Sinking Fund" means the Series 1986 A Sinking Fund established by Section 5.02 hereof.

"Series 1986 B Bonds" or "Series B Bonds" means the not more than $300,000 in aggregate principal amount of Sewer Revenue Bonds, Series 1986 B, of the Issuer.

"Series 1986 B Bonds Reserve Account" means the Series 1986 B Bonds Reserve Account established in the Series 1986 B Bonds Sinking Fund pursuant to Section 5.02 hereof.

"Series 1986 B Bonds Reserve Requirement" means, as of the date of calculation, the maximum amount of principal which will become due on the Series 1986 B Bonds in any Fiscal Year.

"Series 1986 B Bonds Sinking Fund" means the Series 1986 B Bonds Sinking Fund established by Section 5.02 hereof.

"State" means the State of West Virginia.

"Supplemental Resolution" means any resolution or order of the Issuer supplementing or amending this Resolution and, when preceded by the article "the," refers specifically to the supplemental resolution authorizing the sale of the Original Bonds; provided, that any matter intended by this Resolution to be included in the Supplemental Resolution with respect to the Original 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 Bonds or any other obligations of the Issuer, including the Renewal and Replacement Fund and the Reserve Account, the proceeds of which Bonds or other obligations are to be used to pay Costs of the Project.

"System" means the complete properties of the Issuer for the collection, transportion and treatment of liquid or solid wastes, sewage or industrial wastes, in its entirety or any integral part thereof, and shall include the existing facilities, the Project and any further additions, betterments and improvements thereto hereafter constructed or acquired for said system from any sources whatsoever.

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

"Trustee" means the trustee named in the Indenture.

"WDA Grant" means the grant from the West Virginia Water Development Authority pursuant to the commitment therefor.

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 CONSTRUCTION AND ACQUISITION OF THE PROJECT

Section 2.01. Authorization of Construction and Acquisition of the Project. There is hereby ratified the construction and acquisition of the Project, at an estimated cost of $18,478,702, 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 Bonds hereby authorized shall be applied as provided in Article VI hereof.

ARTICLE III

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

Section 3.01. Authorization of Bonds. For the purpose of paying a portion of the Notes at their maturity, paying Costs of the Project not otherwise provided for and paying certain costs of issuance and related costs, there shall be issued negotiable Original Bonds of the Issuer, in an aggregate principal amount of not more than $4,300,000. Said Bonds shall be issued in two series, to be designated respectively, "Sewer Revenue Bonds, Series 1986 A," in the aggregate principal amount of not more than $4,000,000, and "Sewer Revenue Bonds, Series 1986 B," in the aggregate principal amount of $300,000, and shall have such terms as set forth hereinafter and in the Supplemental Resolution. Proceeds of the Bonds remaining after capitalization of interest, if any, and payment of the costs of issuance thereof and related costs shall, to the extent necessary to defease the Notes, be deposited in the Notes Debt Service Fund established by Section 4.01 of the Indenture, and thereafter, shall be deposited in the Bond Construction Trust Fund established by Section 5.01 hereof.

Section 3.02. Terms of Bonds. The Bonds shall bear interest at such rate or rates, not exceeding 12% per annum, or such other rate as shall then be the legal maximum, payable semiannually 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. The Bonds shall be payable as to principal at the office of the Commission, through a Paying Agent or Paying Agents, if any, selected by the original purchaser or purchasers thereof, 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 Bonds, shall be paid by check or draft 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 Original Bonds shall be issued in the form of a single bond for each series, fully registered to the Authority representing the aggregate principal amount of each series, and shall mature in principal installments, all as provided in the Supplemental Resolution. The Bonds of each series shall be exchangeable at the option and expense of the Holder for other fully registered Bonds of the same series in aggregate principal amount equal to the amount of said Bonds then Outstanding and being exchanged, with principal

installments or maturities, as applicable, corresponding to the dates of payment of principal installments of said Bonds; provided, that the Authority shall not be obligated to pay any expenses of such exchange.

Subsequent series of Bonds, if any, may be issued in fully registered form, in the denomination of $5,000 or any integral multiple thereof, all as determined by a Supplemental Resolution. The registered Bonds shall be dated as of the date specified in a Supplemental Resolution and shall bear interest from such date.

Section 3.03. Execution of Bonds. The Bonds shall be executed in the name of the Issuer by the Chairman, and the seal of the Issuer shall be affixed thereto or imprinted thereon and attested by the Secretary. In case any one or more of the officers who shall have signed or sealed any of the Bonds shall cease to be such officer of the Issuer before the 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 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 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 forms set forth in Section 3.09 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 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 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 Holder, in accepting any of said 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 Holder shall further be conclusively deemed to have agreed that said Bonds shall be incontestable in the hands of a bona fide holder for value.

So long as any of the Bonds remain outstanding, the Issuer, through the Bond Registrar, shall keep and maintain books for the registration and transfer of the Bonds.

The registered 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 Bonds or transferring the registered Bonds are exercised, Bonds shall be delivered in accordance with the provisions of this Bond Legislation. All Bonds surrendered in any such exchanges or transfers shall forthwith be cancelled by the Bond Registrar. For every such exchange or transfer of 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 Bonds during the 15 days preceding an interest payment date on the Bonds or, in the case of any proposed redemption of Bonds, next preceding the date of the selection of Bonds to be redeemed.

Section 3.06. Bonds Mutilated, Destroyed, Stolen or Lost. In any case any Bond shall become mutilated or be destroyed, stolen or lost, the Issuer may, in its discretion, issue, and the 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 Holder'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 cancelled 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 Bonds shall not, in any event, be or constitute an 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 operation of the System as herein provided. No holder or holders of any of the Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer to pay the Bonds or the interest thereon.

Section 3.08. Bonds Secured by Pledge of Net Revenues; Series 1986 B Bonds to be Junior and Subordinate to Series 1986 A Bonds. The payment of the debt service of all the Series 1986 A Bonds shall be secured forthwith equally and ratably with each other by a first lien on the Net Revenues derived from the System. The payment of the debt service of all the Series 1986 B Bonds shall also be secured forthwith equally and ratably with each other by a lien on the Net Revenues derived from the System, but junior and subordinate to the lien on such Net Revenues in favor of the Holders of the Series 1986 A Bonds. Such Net Revenues in an amount sufficient to pay the principal of and interest on and other payments for the Bonds and to make the payments into the respective Sinking Funds and the Reserve Accounts therein hereinafter established are hereby irrevocably pledged to the payment of the principal of and interest on the Bonds as the same become due.

Section 3.09. Form of Original Bonds. The text of the Series 1986 A Bonds and the Series 1986 B Bonds, respectively, shall be in substantially the following forms, with such omissions, insertions and variations as may be necessary and desirable and authorized or permitted hereby, or by any Supplemental Resolution adopted prior to the issuance thereof:

[Form of Series 1986 A Bond]

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT
SEWER REVENUE BOND, SERIES 1986 A

No. AR-____ $_____

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT, a public corporation of the State of West Virginia in Ohio 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 West Virginia Water Development Authority (the "Authority") or registered assigns the sum of _____ ($_____), in installments on October 1 of each year as set forth on the "Schedule of Annual Debt Service" attached as Exhibit A hereto and incorporated herein by reference with interest on each installment at the rate per annum set forth on said Exhibit A.

The interest rate on each installment shall run from the original date of delivery of this Bond to the Authority and payment therefor, and until payment of such installment, and such interest shall be payable on April 1 and October 1 in each year, beginning October 1, 1986. 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 is payable by check or draft mailed to the registered owner hereof at the address as it appears on the books of Kanawha Valley Bank, N.A., Charleston, West Virginia, as registrar (the "Registrar") on the 15tn day of the month preceding an interest 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, and upon the terms and conditions prescribed by, the Authority.

This Bond is issued (i) to refund and pay a portion of the Sewerage System Refunding and Construction Notes, Series 1983, of the Issuer (the "Notes") issue to finance part of the costs of

acquisition and construction of certain new sewerage treatment, collection and transportation facilities of the Issuer (the "Project") pending issuance of this Bond and receipt of certain grant proceeds; (ii) to pay additional costs of acquisition and construction of the Project; and (iii) to pay certain costs of issuance hereof and related costs. 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 13A of the West Virginia Code of 1931, as amended (the "Act"), and a Resolution and Supplemental Resolution, both duly adopted by the Issuer on the _____ day of _____, 1986 (collectively called 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 the Bonds under the Bond Legislation.

This Bond is issued contemporaneously with the Sewer Revenue Bonds, Series 1986 B, of the Issuer (the "Series 1986 B Bonds") issued in the aggregate principal amount of $_____, which Series 1986 B Bonds are junior and subordinate with respect to lien and sources of and security for payment to the Bonds of this series (the "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 operation of the System, moneys in the Reserve Account created under the Bond Legislation for the Bonds (the "Series 1986 A Bonds Reserve Account"), and unexpended proceeds of the Bonds. 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 which 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 1986 A Bonds Reserve Account and unexpended Bond proceeds. 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 amount required to pay the maximum amount due in any fiscal year of principal of and interest on the Bonds and all other obligations secured by or payable from such revenues prior to or on a parity with the Bonds, provided however, that so long as there exists in

the Series 1986 A Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest which will come due on the Bonds in any fiscal year, and (iv) the reserve account established for the Series 1986 B Bonds or any other obligations outstanding prior to or on a parity with the Bonds or Series 1986 B 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 owners of the Bonds for the terms of which reference is made to the Bond Legislation. Remedies provided the registered owners of the Bonds 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 by the Payee, or by its attorney duly authorized in writing, upon the surrender of this Bond together with a written instrument of transfer satisfactory to the Bond Registrar duly executed by the registered owner or its attorney duly authorized in writing.

Subject to such registration requirements, 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, shall be applied solely to the payment of the Notes and Costs of the Project described in the Bond Legislation or to the appurtenant sinking fund, 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 in the issuance of this Bond have existed, 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 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, CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed hereon and attested by its Secretary, and has caused this Bond to be dated _____, 1986.

[SEAL]

_____
Chairman

ATTEST:

_____
Secretary

(Form of)

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 1986 A Bonds described in the within-mentioned Bond Legislation and has been duly registered in the name of the registered owner set forth above.

Date: _____

KANAWHA VALLEY BANK, N.A.,
as Registrar

By _____
Its Authorized Officer

EXHIBIT A

SCHEDULE OF ANNUAL DEBT SERVICE

[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:

_____

[Form of Series 1986 B Bond]

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT
SEWER REVENUE BOND, SERIES 1986 B

No. BR-____ $_____

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT, a public corporation of the State of West Virginia in Raleigh 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 West Virginia Water Development Authority or registered assigns (the "Payee") the sum of _____ ($_____), in annual installments on October 1 of each year as set forth on the "Schedule of Annual Debt Service" attached as Exhibit A hereto and incorporated herein by reference, without interest.

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"), as paying agent (the "Registrar").

This Bond may be redeemed prior to its stated date of maturity in whole or in part at any time, but only with the express written consent of, and upon the terms and conditions prescribed by the West Virginia Water Development Authority.

This Bond is issued (i) to refund and pay a portion of the Sewerage System Refunding and Construction Notes, Series 1983, of the Issuer (the "Notes") issued to finance part of the costs of acquisition and construction of certain new sewerage treatment, collection and transportation facilities of the Issuer (the "Project") pending issuance of this Bond and receipt of certain grant proceeds; (ii) to pay additional costs of acquisition and construction of the Project; and (iii) to pay certain costs of issuance hereof and related costs. 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 13A of the West Virginia Code of 1931, as amended (the "Act"), and a Resolution and Supplemental Resolution,

both duly adopted by the Issuer on the 27th day of May, 1986 (collectively called 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 the Bonds under the Bond Legislation.

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 operation of the System after there has first been paid from said Net Revenues all payments then due and owing on the Series 1986 A Bonds herein described, moneys in the Reserve Account created under the Bond Legislation for the Bonds of this Series (the "Series 1986 B Bonds Reserve Account"), and unexpended proceeds of the Bonds of this Series (the "Bonds"). 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 which 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, except from said special fund provided from the Net Revenues, the moneys in the Series 1986 B Bonds Reserve Account and unexpended Bond proceeds. 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 fiscal year equal to at least 115% of the amount required to pay the maximum amount due in any fiscal year of principal of and interest on the Bonds, the 1986 Series A Bonds, and all other obligations secured by or payable from such revenues prior to or on a parity with the 1986 Series A Bonds and on a parity with the Bonds, provided however, that so long as there exists in the Series 1986 B Bonds Reserve Account and the reserve account established for the Series A Bonds, an amount at least equal to the maximum amount of principal and interest which will become due on the Bonds and the 1986 Series B Bonds in any fiscal year and any reserve account for any such prior or parity obligations is funded at least at the requirement therefor, such percentage may be reduced to 110%. The Issuer has entered into certain further covenants with the registered owners of the Bonds for the terms of which reference is made to the Bond Legislation. Remedies provided the registered owners of the Bonds are exclusively as provided in the Bond Legislation, to which reference is here made for a detailed description thereof.

This Bond is transferable, as provided in the Bond Legislation, only upon the books of Kanawha Valley Bank, N.A., Charleston, West Virginia, as registrar (the "Registrar"), by the Payee, or by its attorney duly authorized in writing, upon the surrender of this Bond together with a written instrument of transfer satisfactory to the Bond Registrar duly executed by the Payee or its attorney duly authorized in writing.

Subject to the registration requirements as 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, shall be applied solely to the payment of the Notes and the Costs of the Project described in the Bond Legislation or to the appurtenant sinking fund, and there shall be and hereby is created and granted a lien upon such moneys, until so applied, in favor of the holder of the Bonds, which lien is subordinate to the lien in favor of the holders of the Series 1986 A Bonds.

THIS BOND IS JUNIOR AND SUBORDINATE WITH RESPECT TO LIENS, PLEDGES AND SOURCES OF AND SECURITY FOR PAYMENT TO THE OUTSTANDING SEWER REVENUE BONDS, SERIES 1986 A, OF THE ISSUER (THE "SERIES 1986 A BONDS"), ISSUED CONCURRENTLY HEREWITH AND DESCRIBED IN THE BOND LEGISLATION.

IT IS HEREBY CERTIFIED, RECITED AND DECLARED that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of this Bond have existed, 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 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 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, CRAB ORCHARD - MacARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed hereon and attested by its Secretary, and has caused this Bond to be dated _____, 1986.

[SEAL]

_____
Chairman

ATTEST:

_____
Secretary

(Form of)

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 1986 B Bonds described in the within-mentioned Bond Legislation and has been duly registered in the name of the registered owner set forth above.

Date: _____

KANAWHA VALLEY BANK, N.A.,
as Registrar

By _____
Its Authorized Officer

EXHIBIT A

SCHEDULE OF ANNUAL DEBT SERVICE

[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 3.10. Sale of Original Bonds; Execution of Loan Agreement with Authority. The Original Bonds shall be sold to the Authority, pursuant to the terms and conditions of the Loan Agreement. If not so authorized by previous resolution, the Chairman is specifically authorized and directed to execute the Loan Agreement in the form attached hereto as "Exhibit A" and made a part hereof, and the Secretary is directed to affix the seal of the Issuer, attest the same and deliver the Loan Agreement to the Authority.

ARTICLE IV

[RESERVED]

ARTICLE V

SYSTEM REVENUES AND APPLICATION THEREOF

Section 5.01. Establishment of Funds and Accounts with Depository Bank. The following special funds or accounts are created with and shall be held by, the Depository Bank:

(1) Revenue Fund;

(2) Renewal and Replacement Fund; and

(3) Bond Construction Trust Fund.

Section 5.02. Establishment of Funds and Accounts with Commission. The following special funds or accounts are hereby established with the Commission:

(1) Series 1986 A Bonds Sinking Fund;

Within the Series 1986 A Bonds Sinking Fund, the Series 1986 A Bonds Reserve Account.

(2) Series 1986 B Bonds Sinking Fund;

Within the Series 1986 B Bonds Sinking Fund the Series 1986 B Bonds Reserve Account.

Section 5.03. System Revenues; Flow of Funds. A. The entire Gross Revenues derived from the operation of the System shall be deposited upon receipt in the Revenue Fund. The Revenue Fund shall constitute a trust fund for the purposes provided in 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 herein provided.

(1) The Issuer shall first, each month, pay from the Revenue Fund the current Operating Expenses of the System.

(2) Thereafter, from the moneys remaining in the Revenue Fund, the Issuer shall next, on the first day of each month, commencing 7 months prior to the first date of payment of interest on the Series 1986 A Bonds for which interest has not been capitalized, apportion and set apart out of the Revenue Fund and remit to the Commission, for deposit in the Series 1986 A Bonds Sinking Fund, a sum equal to 1/6th of the amount of interest which will become due on said Series 1986 A Bonds on the next ensuing

semiannual interest payment date, less any earnings transferred from the Series 1986 A Bonds Reserve Account for the purpose of making interest payments and investment earnings on sums previously deposited in the Series 1986 A Bonds Sinking Fund for the purpose of making interest payments on the Series 1986 A Bonds; provided, that, in the event the period to elapse between the date of such initial deposit in the Series 1986 A Bonds Sinking Fund and the next semiannual interest payment date is less than 7 months, then such monthly payments shall be increased proportionately to provide, one month prior to the next semiannual interest payment date, the required amount of interest coming due on such date.

(3) The Issuer shall also, on the first day of each month, commencing 13 months prior to the first date of payment of principal on the Series 1986 A Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1986 A Bonds Sinking Fund, a sum equal to 1/12th of the amount of principal which will mature and become due on said Series 1986 A Bonds on the next ensuing principal payment date, less any earnings transferred from the Series 1986 A Bonds Reserve Account for the purpose of making principal payments and investment earnings on sums previously deposited in the Series 1986 A Bonds Sinking Fund for the purpose of making principal payments on the Series 1986 A Bonds; provided that, in the event the period to elapse between the date of such initial deposit in the Series 1986 A Bonds Sinking Fund and the next annual principal payment date is less than 13 months then such monthly payments shall be increased proportionately to provide, one month prior to the next annual principal payment date, the required amount of principal coming due on such date.

(4) The Issuer shall also, on the first day of each month, commencing 13 months prior to the first date of payment of principal of the Series 1986 A Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1986 A Bonds Reserve Account, an amount equal to 1/120 of the Series 1986 A Bonds Reserve Requirement; provided, that no further payments shall be made into the Series 1986 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 1986 A Bonds Reserve Requirement.

(5) From the moneys remaining in the Revenue Fund, the Issuer shall next, on the first day of each month, commencing with the month succeeding the first full calendar month after commencement of operation of the System, transfer to the Renewal and Replacement Fund a sum equal to 2 1/2% of the Gross Revenues each month, exclusive of any payments credited to the Series 1986 A Reserve Account. 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, emergency repairs, improvements or extensions to the System; provided, that any deficiency in the Series 1986 A Bonds 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 by Subsection 5.03(A)(4)] shall be promptly eliminated with moneys from the Renewal and Replacement Fund.

(6) The Issuer shall next, on the first day of each month, commencing 13 months prior to the first date of payment of principal on the Series 1986 B Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1986 B Bonds Sinking Fund, a sum equal to 1/12th of the amount of principal which will mature and become due on said Series 1986 B Bonds on the next ensuing principal payment date, less any earnings transferred from the Series 1986 B Bonds Reserve Account for the purpose of making principal payments and investment earnings on sums previously deposited in the Series 1986 B Bonds Sinking Fund for the purpose of making principal payments on the Series 1986 B Bonds.

(7) The Issuer shall next, on the first day of each month, commencing 13 months prior to the first date of payment of principal of the Series 1986 B Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1986 B Bonds Reserve Account, an amount equal to 1/120 of the Series 1986 B Bonds Reserve Requirement; provided, that no further payments shall be made into the Series 1986 B 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 1986 B Bonds Reserve Requirement.

Moneys in the Series 1986 A Bonds Sinking Fund and the Series 1986 B Bonds Sinking Fund shall be used only for the purposes of paying principal of and interest, if any, on the respective series of Bonds as the same shall become due. Moneys in the Series 1986 A Bonds Reserve Account and the Series 1986 B Bonds Reserve Account shall be used only for the purpose of paying principal of and interest, if any, on the respective series of Bonds, as the same shall come due, when other moneys in the attendant Sinking Fund are insufficient therefor, and for no other purpose.

All investment earnings on moneys in the Series 1986 A Bonds Reserve Account and the Series 1986 B Bonds Reserve Account shall be transferred, not less than once each year, to the respective Sinking Fund and applied in full to the next ensuing principal payment due on the respective Series of Bonds.

Any withdrawals from the Series 1986 A Bonds Reserve Account which result in a reduction in the balance of the Series 1986 A Bonds Reserve Account to below the Series 1986 A Bonds Reserve Requirement shall be subsequently restored from the first Net Revenues available after all required payments to the Series 1986 A Bonds Sinking Fund for payment of debt service on the Bonds have been made in full.

Any withdrawals from the Series 1986 B Bonds Reserve Account which result in a reduction in the balance of the Series 1986 B Bonds Reserve Account to below the Series 1986 B Bonds Reserve Requirement shall be subsequently restored from the first Net Revenues available after all required payments to the Series 1986 A and Series 1986 B Bonds Sinking Funds and the Renewal and Replacement Fund have been made in full.

As and when additional Bonds ranking on a parity with the Original Bonds are issued, provision shall be made for additional payments into the respective Sinking Funds sufficient to pay the 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 maximum provided and required to be paid into the respective Sinking Funds in any Fiscal Year for account of all the Original Bonds of such series, including such additional Original Bonds which by their terms are payable from such Sinking Fund.

The Issuer shall not be required to make any further payments into the several Sinking Funds or into the Reserve Accounts therein when the aggregate amount of funds in all such Sinking Funds and said Reserve Accounts are at least equal to the aggregate principal amount of and interest due to maturity on the respective Bonds then Outstanding.

The Commission is hereby designated as the fiscal agent for the administration of the Sinking Funds created hereunder, and all amounts required for said Sinking Funds shall be remitted to the Commission from the Revenue Fund by the Issuer at the times provided herein.

The payments into the Sinking Funds shall be made on the first day of each month, except that when the first day of any month shall be a Sunday or legal holiday then such payments shall be made on the next succeeding business day, 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.

Moneys in the Reserve Accounts shall be invested and reinvested by the Commission in accordance with Section 8.01 hereof.

The Sinking Funds, including the Reserve Accounts therein, shall be used solely and only for, and are hereby pledged for, the purpose of servicing the respective Bonds and any additional Bonds ranking on a parity therewith that may be issued and Outstanding under the conditions and restrictions hereinafter set forth.

B. 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 said Revenue Fund a balance in excess of the estimated amounts required to be so transferred and paid into the Sinking Funds, including the Reserve Accounts therein, and the Renewal and Replacement Fund during the following month or such other period as required by law, such excess shall be considered Surplus Revenues. Surplus Revenues may be used for any lawful purpose of the System, including, but not limited to, payment to the Trustee for deposit in the Notes Debt Service Fund, as defined in the Indenture.

C. The Issuer shall remit from the Revenue Fund to the Commission, the Paying Agent or the Depository Bank, on such dates as the Commission, the Paying Agent or the Depository Bank, as the

case may be, shall require, such additional sums as shall be necessary to pay the Depository Bank's charges and the Paying Agent fees then due.

D. The moneys in excess of the sum insured by the maximum amounts insured by FDIC in the Revenue Fund and the Renewal and Replacement Fund 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.

E. 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.

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

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

H. All Tap Fees shall be deposited by the Issuer, as received, in the Bond Construction Trust Fund, and, following completion of the Project shall be deposited in the Revenue Fund and may be used for any lawful purpose.

ARTICLE VI

BOND PROCEEDS; FUNDS AND ACCOUNTS

Section 6.01. Application of Bond Proceeds; Pledge of Unexpended Bond Proceeds. From the moneys received from the sale of any or all of the Original Bonds, the following amounts shall be first deducted and deposited in the order set forth below:

A. The amount of the proceeds, if any, which together with the proceeds deposited pursuant to Subsection (A) of this section and together with the earnings thereon, shall be at least sufficient to pay interest, if any, on the applicable Series of Bonds for the period specified in the Supplemental Resolution shall be deposited in the appropriate Sinking Fund; provided, that such period may not extend beyond the date which is 6 months after the estimated date of completion of construction of the Project.

B. The amount of proceeds, which together with other moneys in the Notes Debt Service Fund established pursuant to the Indenture, is sufficient to pay the entire principal amount of and interest accrued on the Notes at the maturity thereof shall next be deposited with the Trustee in said Notes Debt Service Fund.

C. The remaining moneys derived from the sale of the Bonds shall be deposited with the Depository Bank in the Bond Construction Trust Fund and applied solely to payment of Costs of the Project in the manner set forth in Section 6.02.

D. The Depository Bank shall act as a trustee and fiduciary for the Bondholders with respect to the Bond Construction Trust Fund and shall comply with all requirements with respect to the disposition of the Bond Construction Trust Fund set forth in the Bond Legislation. Moneys in the Bond Construction Trust Fund shall be used solely to pay Costs of the Project and until so expended, are hereby pledged as additional security for the Bonds.

Section 6.02. Disbursements From the Bond Construction Trust Fund. Payments for Costs of the Project shall be made monthly.

Disbursements from the Bond Construction Trust Fund, except for the costs of issuance thereof which shall be made upon request of the Issuer, shall be made only after submission to the Depository Bank of a certificate, signed by an Authorized Officer and the Consulting Engineers, stating:

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

(B) That 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) That each of such costs has been otherwise properly incurred; and

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

In case any contract provides for the retention of a portion of the contract price, the Depository Bank shall disburse from the Bond Construction Trust Fund only the net amount remaining after deduction of any such portion. All payments made from the Bond Construction Trust Fund shall be presumed by the Depository Bank to be made for the purposes set forth in said certificate, and the Depository Bank shall not be required to monitor the application of disbursements from the Bond Construction Trust Fund. The Consulting Engineers shall from time to time file with the Depository Bank written statements advising the Depository Bank of its then authorized representative.

Pending such application, moneys in the Bond Construction Trust Fund, including any accounts therein, shall be invested and reinvested in qualified investments at the direction of the Issuer.

After completion of the Project, as certified by the Consulting Engineers, the Depository Bank shall transfer any moneys remaining in the Bond Construction Trust Fund to the Series A Bonds Reserve Account.

ARTICLE VII

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 Holder or Holders of the Bonds. In addition to the other covenants, agreements and provisions of this Bond Legislation, the Issuer hereby covenants and agrees with the Holders of the 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 said Bonds or the interest thereon is Outstanding and unpaid.

Section 7.02. Bonds not to be Indebtedness of the Issuer. The Bonds shall not be or constitute an 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 Holder or Holders of any Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer to pay said Bonds or the interest thereon.

Section 7.03. Bonds Secured by Pledge of Net Revenues. The payment of the debt service of the Series 1986 A Bonds issued hereunder shall be secured forthwith equally and ratably by a first lien on the Net Revenues derived from the operation of the System and payment of the debt service of the Series 1986 B Bonds issued hereunder shall be secured forthwith equally and ratably by a lien on said Net Revenues, but such lien shall be junior and subordinate to the lien on said Net Revenues in favor of the Holders of the Series 1986 A Bonds, to the extent necessary to make the payments required under Section 5.03 of this Resolution. The revenues derived from the System, in an amount sufficient to pay the principal of and interest on the Bonds and to make the payments into the attendant Sinking Funds, including the Reserve Accounts therein, and all other payments provided for in the Bond Legislation are hereby irrevocably pledged, in the manner provided therein, to the payment of the principal of and interest on the Bonds as the same become due, and for the other purposes provided in the Bond Legislation.

Section 7.04. Initial Schedule of Rates and Charges. The initial schedule of rates and charges for the services and facilities of the System shall be as set forth in the Order of the

Public Service Commission of West Virginia entered October 14, 1983 (Case No. 83-418-S-CN).

Section 7.05. Sale of the System. 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 pay fully all the Bonds Outstanding, or to effectively defease this Resolution in accordance with Section 10.01 hereof. The proceeds from any such sale, mortgage, lease or other disposition of the System shall, with respect to the Bonds, immediately be remitted to the Commission for deposit in the Sinking Funds established therefor, and, in the event the Authority is no longer a Bondholder, the Issuer shall direct the Commission to apply such proceeds to the payment of principal at maturity of and interest on the Bonds about to mature. Any balance remaining after the payment of all the 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 the Consulting Engineers 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 upon public bidding. The proceeds derived from any such sale, lease or other disposition of such property, aggregating during such Fiscal Year in excess of $10,000 and not in excess of $50,000, shall, with the written consent of the Authority, be remitted by the Issuer to the Commission for deposit in the Sinking Fund and shall be applied only to the purchase of Bonds of the last maturities then Outstanding at

prices not greater than the par value thereof plus 3% of such par value or otherwise, shall be deposited in the Renewal and Replacement Fund. Such payment of such proceeds into the Sinking Fund or the Renewal and Replacement Fund shall not reduce the amounts required to be paid into said funds 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 the Bonds then Outstanding without the prior approval and consent in writing of the Holders, or their duly authorized representatives, of over 50% in amount of the Bonds then Outstanding and the Consulting Engineers. The Issuer shall prepare the form of such approval and consent for execution by the then Holders 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. So long as any of the Bonds are Outstanding, 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 Bonds; provided, however, that additional Bonds on a parity with the Series 1986 B Bonds only may be issued as provided for in Section 7.07 hereof. All obligations issued by the Issuer after the issuance of the 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 both the Series 1986 A Bonds and the Series 1986 B Bonds; provided, that no such subordinate obligations shall be issued unless all payments required to be made into the Reserve Accounts and the Renewal and Replacement Fund at the time of the issuance of such subordinate obligations have been made and are current.

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 Bonds, and the interest thereon, upon any of the income and revenues of the System pledged for payment of the Bonds and the interest thereon in this Bond Legislation, or upon the System or any part thereof.

Section 7.07. Parity Bonds. A. No Parity Bonds, payable out of the revenues of the System, shall be issued after the

issuance of any Bonds pursuant to this Bond Legislation, except under the conditions and in the manner herein provided.

No Parity Bonds shall be issued which shall be payable out of the revenues of the System prior to or on a parity with the Series 1986 A Bonds. All Parity Bonds issued hereunder shall be on a parity in all respects with the Series 1986 B Bonds.

No such Parity Bonds shall be issued except for the purpose of financing the costs of the construction or acquisition of extensions, improvements or betterments to the System or refunding one or more series of Bonds issued pursuant hereto, or both such purposes.

No Parity Bonds shall be issued at any time, however, unless there has been procured and filed with the Secretary a written statement by the Independent Certified Public Accountants, based upon the necessary investigation and certification by the Consulting Engineers, reciting the conclusion that the Net Revenues actually derived, subject to the adjustments hereinafter provided for, 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 Parity Bonds, shall not be less than 115% of the largest aggregate amount that will mature and become due in any succeeding Fiscal Year for principal of and interest on the following:

(A) The Bonds then Outstanding;

(B) Any Parity Bonds theretofore issued pursuant to the provisions contained in this Resolution then Outstanding;

(C) The Parity Bonds then proposed to be issued; and

(D) Any other obligations secured by or payable from the Net Revenues prior to the Series B Bonds.

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 (a) the improvements to be financed by such Parity Bonds and (b) any increase in rates enacted by the Issuer, the period for appeal of which has expired prior to the date of delivery of such Parity Bonds, and shall not exceed the amount to be stated in a certificate

of the Consulting Engineers, which shall be filed in the office of the Secretary prior to the issuance of such 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 Consulting Engineers and the said Independent Certified Public Accountants, as stated in a certificate jointly made and signed by the Consulting Engineers and said Independent Certified Public Accountants, on account of increased rates, rentals, fees and charges for the System enacted by the Issuer, the period for appeal of which has expired prior to issuance of such Parity Bonds.

Not later than simultaneously with the delivery of such Parity Bonds, the Issuer shall have entered into written contracts for the immediate construction or acquisition of such additions, betterments or improvements, if any, to the System that are to be financed by 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 Holders of the Bonds and the Holders of any Parity Bonds subsequently issued from time to time within the limitations of and in compliance with this section. All such Parity Bonds, regardless of the time or times of their issuance, shall rank equally with respect to their lien on the revenues of the System and their source of and security for payment from said revenues, without preference of any Parity Bond of one series over any other Parity Bond of the same series. 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.

All Parity Bonds shall mature on the day of the years of maturities, and the semiannual interest thereon shall be payable on the days of each year, specified in a Supplemental Resolution.

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 liens of the Series 1986 A Bonds and the Series 1986 B Bonds on such revenues. The Issuer shall not issue any obligations whatsoever payable from the 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 either the Series 1986 A Bonds or the Series 1986 B Bonds.

No Parity Bonds shall be issued any time, however, unless all 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 such Parity Bonds, and the Issuer shall then be in full compliance with all the covenants, agreements and terms of this Bond Legislation.

B. Notwithstanding the foregoing, or any provision of Section 7.06 to the contrary, additional Bonds respectively on parity with the Series A Bonds and the Series B Bonds may be issued solely for the purpose of completing the Project as described in the application to the Authority submitted on the date of the Loan Agreement without regard to the restrictions set forth in this Section 7.07.

Section 7.08. Books and Records. 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 Holder of a Bond or 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 Public Service Commission of West Virginia. 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 Governing Body. The Governing Body 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 Governing Body shall be reported to such agent of the Issuer as the Governing Body shall direct.

The Issuer shall file with the Consulting Engineers, the Trustee and the Authority, or any other original purchaser of the Bonds, and shall mail in each year to any Holder or Holders of 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 with respect to said Bonds 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 Accountants and shall mail upon request, and make available generally, the report of said Independent Certified Public Accountants, or a summary thereof, to any Holder or Holders of Bonds and shall file said report with the Authority, or any other original purchaser of the Bonds.

Section 7.09. Rates. Prior to the issuance of the Bonds, equitable rates or charges for the use of and service rendered by the System will 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 Secretary, 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 said 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. The Issuer shall take the necessary actions with respect to the imposition of rates at such times and with such provisions with respect to interest rate and maturity of the Bonds to finance the issuance of the Bonds as the purchasers thereof shall require. 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 Gross Revenues, (i) to provide for all reasonable expenses of operation, repair and maintenance of the System and (ii) to leave a balance each Fiscal Year equal to at least 115% of the maximum amount required in any Fiscal Year for payment of principal of and interest on the Bonds and all other obligations secured by or payable from such revenues prior to or on a parity with the Bonds; provided that, in the event that amounts equal to or in excess of the Reserve Requirements are on deposit in the respective Reserve Accounts and reserve accounts for obligations prior to or on a parity with the 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 Fiscal Year for payment of principal of and interest on the Bonds and all other

obligations secured by or payable from such revenues prior to or on a parity with the Bonds.

Section 7.10. Operating Budget and Audit. 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 expenditures for operation and maintenance of the System during the succeeding Fiscal Year. 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 the Consulting Engineers, which funding 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 the Consulting Engineers that such increased expenditures are necessary for the continued operation of the System. The Issuer shall mail copies of such annual budget and all resolutions authorizing increased expenditures for operation and maintenance to the Authority and to any Holder 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 any Holder of any Bonds or anyone acting for and in behalf of such Holder.

In addition, the Issuer shall annually cause the records of the System to be audited by an independent certified public accountant, the report of which audit shall be submitted to the Authority and which audit report shall include a statement that the Issuer is in compliance with the terms and provisions of this Bond Legislation and the Loan Agreement.

Section 7.11. 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 7.12. 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 of the Issuer, the rules and regulations of the Public Service Commission of West Virginia 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 and to the extent authorized by the laws of the State and the rules and regulations of the Public Service Commission of West Virginia, all delinquent 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 Public Service Commission of West Virginia, discontinue and shut off the services and facilities of the System and any services and facilities of either system, if then owned by the Issuer, to all delinquent users of services and facilities of the System and will not restore such services of either system until all billing for charges for the services and facilities of the System, plus reasonable interest penalty charges for the restoration of service, has been fully paid.

Section 7.13. 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 the Issuer 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 7.14. Insurance and Construction Bonds. A. The Issuer hereby covenants and agrees that so long as any of the 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:

(A) 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 said 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 during construction of the Project in the full insurable value thereof.

(B) 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 $100,000 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.

(C) WORKER'S COMPENSATION COVERAGE FOR ALL EMPLOYEES OF OR FOR THE SYSTEM ELIGIBLE THEREFOR; AND PERFORMANCE AND PAYMENT BONDS, such bonds to be in the amounts of 100% of the construction contract and to be required of each contractor contracting 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 the Project in compliance with West Virginia Code, Chapter 38, Article 2, Section 39.

B. 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.

Section 7.15. 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 Public Service Commission of West Virginia, 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 7.16. Completion of Project. The Issuer will complete the Project and operate and maintain the System in good condition.

Section 7.17. Statutory Mortgage Lien. For the further protection of the Holders of the Bonds, a statutory mortgage lien upon the System is granted and created by the Act, which statutory mortgage lien is hereby recognized and declared to be valid and binding, shall take effect immediately upon delivery of the Bonds and shall be for the equal benefit of all Holders of each respective series of Bonds, provided however, that the statutory mortgage lien in favor of the Holders of the Series 1986 A Bonds shall be senior to the statutory mortgage lien in favor of the Holders of the Series 1986 B Bonds.

ARTICLE VIII

INVESTMENT OF FUNDS; NON ARBITRAGE

Section 8.01. Investments. Any moneys held as a part of the funds and accounts created by this Bond Legislation or the Indenture, 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 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 (except for transfers permitted hereunder), 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. The Commission, the Depository Bank, or such other bank or national banking association, as the case may be, 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 or such other bank or national banking association, as the case may be, may make any and all investments permitted by this section through its own bond department and shall not be responsible for any losses from such investments, other than for its own negligence or willful misconduct.

Section 8.02. Restrictions as to Arbitrage Bonds. The Issuer hereby covenants, and hereby so instructs the Bond Commission and the Trustee that they 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 to acquire any securities or obligations the acquisition of which would cause any Bond to be an "arbitrage bond" as defined in Section 103(c)(2) of the Internal Revenue Code (or any successor provision), and an Authorized Officer shall deliver his certificate, based upon this covenant, with regard thereto to the purchaser of the Original Bonds.

ARTICLE IX

DEFAULT AND REMEDIES

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

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

(B) If default occurs in the Issuer's observance of any of the covenants, agreements or conditions on its part relating to the Bonds set forth in this Bond Legislation, any supplemental resolution, or in the Bonds, and such default shall have continued for a period of 30 days after the Issuer shall have been given written notice of such default by the Paying Agent, Depository Bank, any other bank or banking association holding any fund or account hereunder or a Holder of a Bond; or

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

Section 9.02. Remedies. Upon the happening and continuance of any Event of Default, any Registered Owner of 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 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 Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Bond Legislation with respect to the Bonds, or the rights of such Registered Owners, provided however, that all rights and remedies of the Holders of the Series 1986 B Bonds shall be subject to those of the Holders of the Series 1986 A Bonds.

Section 9.03. Appointment of Receiver. Any Registered Owner of a Bond may, by proper legal action, compel the performance of the duties of the Issuer under the Bond Legislation and the Act,

including, 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 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 said System and shall hold, operate and maintain, manage and control such facilities, 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 said facilities 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 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 said 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

DEFEASANCE

Section 10.01. Defeasance of Series 1986 A Bonds. If the Issuer shall pay or cause to be paid, or there shall otherwise be paid, to the respective Holders of all Series 1986 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 with respect to the Series A Bonds only, 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 1986 A Bonds shall thereupon cease, terminate and become void and be discharged and satisfied.

Series 1986 A Bonds for the payment of which either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with the moneys, if any, deposited with the Paying Agents at the same or earlier time, shall be sufficient, to pay as and when due the principal installments of and interest on such Series 1986 A Bonds shall be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section. All Series 1986 A Bonds shall, prior to the maturity thereof, be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section if there shall have been deposited with the Commission or its agent, either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with other moneys, if any, deposited with the Commission at the same time, shall be sufficient to pay when due the principal installments of and interest due and to become due on said Series 1986 A Bonds on and prior to the maturity dates thereof. Neither securities nor moneys deposited with the Commission pursuant to this section nor principal or interest payments on any such securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal installments of and interest on said Series 1986 A Bonds; provided, that any cash received from such principal or interest payments on such securities deposited with the Commission or its agent, if not then needed for such purpose, shall, to the extent practicable, be reinvested in securities maturing at times and in amounts sufficient to pay when due the principal installments of and interest to become due on said Bonds on and prior to the maturity dates thereof, and interest earned from such reinvestments shall be paid over to the Issuer as received by the Commission or its agent, free and clear of any

trust, lien or pledge. For the purpose of this section, securities shall mean and include only Government Obligations.

Section 10.02. Defeasance of Series 1986 B Bonds. If the Issuer shall pay or cause to be paid, or there shall otherwise be paid, to the respective Holders of all Series 1986 B Bonds, the principal due or to become due thereon, at the times and in the manner stipulated therein and in this Bond Legislation, then with respect to the Series B Bonds only, 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 1986 B Bonds shall thereupon cease, terminate and become void and be discharged and satisfied.

Series 1986 B Bonds for the payment of which either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with the moneys, if any, deposited with the Paying Agents at the same or earlier time, shall be sufficient, to pay as and when due the principal installments of and interest on such Series 1986 B Bonds shall be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section. All Series 1986 B Bonds shall, prior to the maturity thereof, be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section if there shall have been deposited with the Commission or its agent, either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with other moneys, if any, deposited with the Commission at the same time, shall be sufficient to pay when due the principal installments of and interest due and to become due on said Series 1986 B Bonds on and prior to the maturity dates thereof. Neither securities nor moneys deposited with the Commission pursuant to this section nor principal or interest payments on any such securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal installments of said Series 1986 B Bonds; provided, that any cash received from such principal or interest payments on such securities deposited with the Commission or its agent, if not then needed for such purpose, shall, to the extent practicable, be reinvested in securities maturing at times and in amounts sufficient to pay when due the principal installments of and interest to become due on said Bonds on and prior to the maturity dates thereof, and interest earned from such reinvestments shall be paid over to the Issuer as received by the Commission or its agent, free and clear of any trust, lien or pledge. For the purpose of this section, securities shall mean and include only Government Obligations.

ARTICLE XI

MISCELLANEOUS

Section 11.01. Amendment or Modification of Bond Legislation. No material modification or amendment of this Bond Legislation, or of any resolution amendatory or supplemental hereto, that would materially and adversely affect the respective rights of Registered Owners of the Bonds shall be made without the consent in writing of the Registered Owners of 66-2/3% or more in principal amount of the 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 respectively pledged therefor without the consent of the respective Registered Owner thereof. No amendment or modification shall be made that would reduce the percentage of the principal amount of Bonds required for consent to the above-permitted amendments or modifications.

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 Resolution 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 Resolution, the Supplemental Resolution, or the 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. Amendments to Maintain Tax Exemption. The Issuer hereby covenants to make any amendment or supplements to this Resolution to enable the Bonds to be issued in such form as to render the interest thereon exempt from federal income taxation, and to preserve and maintain such tax exemption until the maturity or redemption thereof without further consent of the Holders of the Bonds.

Section 11.06. Conflicting Provisions Repealed. All orders, indentures, or resolutions and or parts thereof in conflict with the provisions of this Resolution are, to the extent of such conflict, hereby repealed.

Section 11.07. 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 Resolution 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 Chairman, Secretary and members of the the Governing Body were at all times when any actions in connection with this Resolution occurred and are duly in office and duly qualified for such office.

Section 11.08. Public Notice of Proposed Financing. Prior to adoption of this Resolution, the Secretary of the Governing Body shall have caused to be published in a newspaper of general circulation within the boundaries of Crab Orchard - MacArthur Public Service District, a Class II legal advertisement stating:

(a) The respective maximum amounts of the Bonds to be issued;

(b) The respective maximum interest rates and terms of the Bonds originally authorized hereby;

(c) The Project to be acquired or constructed and the cost of the same;

(d) The anticipated rates which will be charged by the Issuer; and

(e) The fact that a form is available in the office of the Clerk of The County Commission of Raleigh County and in the office of the Issuer for residents of that portion of the District which will be served by the Project who are registered voters to sign indicating their opposition to the Issuer's borrowing money or issuing the Bonds or the Notes originally authorized hereby, as the case may be. The Secretary of the Governing Body shall cause such form to be provided to said county clerk.

The Secretary of the Governing Body shall have also caused to be posted in conspicuous places throughout that portion of Crab Orchard - MacArthur Public Service District which will be served by the Project signs measuring not less than 8 1/2 inches in width and 11 inches in length which include the same information as required in the Class II legal advertisement set forth above.

Section 11.09. Effective Date. This Resolution shall take effect immediately upon adoption.

Adopted this 27th day of May, 1986.

Joseph L. Withrow
Chairman, Public Service Board

David W. Smith
Member, Public Service Board

Member, Public Service Board

CERTIFICATION

Certified a true copy of a Resolution duly adopted by the Public Service Board of Crab Orchard - MacArthur Public Service District on this 29th day of May, 1986.

[SEAL]

Secretary, Public Service Board

05/29/86
CROR2-A

"EXHIBIT A"

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

Sewer Revenue Bonds,
Series 1986 A and Series 1986 B

SUPPLEMENTAL BOND RESOLUTION

SUPPLEMENTAL RESOLUTION PROVIDING AS TO DATES, MATURITIES, INTEREST RATES, PRINCIPAL PAYMENT SCHEDULES, SALE PRICES AND OTHER TERMS OF THE SEWER REVENUE BONDS, SERIES 1986 A AND SERIES 1986 B, OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT; AUTHORIZING AND APPROVING A LOAN AGREEMENT AND SUPPLEMENTAL LOAN AGREEMENT RELATING TO SUCH BONDS AND THE SALE AND DELIVERY OF SUCH BONDS TO WEST VIRGINIA WATER DEVELOPMENT AUTHORITY; DESIGNATING A REGISTRAR, PAYING AGENT AND DEPOSITORY BANK; AND MAKING OTHER PROVISIONS AS TO THE BONDS

WHEREAS, the public service board (the "Governing Body") of CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT (the "Issuer") has duly and officially adopted a resolution, effective May 27, 1986 (the "Bond Resolution"), entitled:

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $4,000,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 1986 A AND NOT MORE THAN $300,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 1986 B, PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE REGISTERED OWNERS OF SUCH BONDS; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS AND ADOPTING OTHER PROVISIONS RELATING THERETO.

WHEREAS, the Bond Resolution provides for the issuance of Sewer Revenue Bonds of the Issuer (the "Bonds"), in an aggregate principal amount of not to exceed $4,300,000, to be issued in two

28B

series, the Series 1986 A Bonds to be in an aggregate principal amount of not more than $4,000,000 (the "Series 1986 A Bonds") and the Series 1986 B Bonds to be in an aggregate principal amount of not more than $300,000 (the "Series 1986 B Bonds"), and has authorized the execution and delivery of two loan agreements relating to the Series A Bonds dated May 22, 1985, and May 29, 1986, respectively, and a supplemental loan agreement relating to the Series B Bonds dated May 29, 1986 (sometimes collectively referred to herein as the "Loan Agreement"), by and between the Issuer and West Virginia Water Development Authority (the "Authority"), all in accordance with West Virginia Code, 1931, as amended, Chapter 16, Article 13A (the "Act"); and in the Bond Resolution, it is provided that the maturity dates, interest rates, interest and principal payment dates, sale prices and other terms of the Bonds should be established by a supplemental resolution pertaining to the Bonds; and that other matters relating to the Bonds be herein provided for;

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 bond resolution (the "Supplemental Bond Resolution") be adopted and that the Loan Agreement be entered into by the Issuer, that the prices, the maturity dates, the redemption provisions, the interest rates and the interest and principal payment dates 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 CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT:

Section 1. Pursuant to the Bond Resolution and the Act, this Supplemental Bond Resolution is adopted and there are hereby authorized and ordered to be issued:

(A) The Sewer Revenue Bonds, Series 1986 A, of the Issuer, originally represented by a single Bond, numbered AR-1, in the principal amount of $3,685,177. The Series 1986 A Bonds shall be dated the date of delivery thereof, shall mature October 1, 2025, shall bear interest at the rate of 9.75% per annum, payable semiannually on April 1 and October 1 of each year, first interest payable October 1, 1986, shall be subject to redemption upon the written consent of the Authority, and upon payment of the

interest and redemption premium, if any, and otherwise as provided in the Loan Agreement, as long as the Authority shall be the registered owner of the Bonds, and shall be payable in installments of principal on October 1 of each of the years and in the amounts as set forth in "Schedule X," attached thereto and to the Loan Agreement and incorporated therein by reference.

(B) The Sewer Revenue Bonds, Series 1986 B, of the Issuer, originally represented by a single Bond, numbered BR-1, in the principal amount of $161,688. The Series 1986 B Bonds shall be dated the date of delivery thereof, shall mature October 1, 2025, shall be interest free, shall be subject to redemption upon the written consent of the Authority, and otherwise provided in the Loan Agreement, as long as the Authority shall be the registered owner of the Bonds, and shall be payable in installments of principal on October 1 of each of the years and in the amounts as set forth in "Schedule X," attached thereto and to the Supplemental Loan Agreement and incorporated therein by reference.

Section 2. All other provisions relating to the Bonds and the text of the Bonds shall be in substantially the form provided in the Bond Resolution.

Section 3. The Issuer does hereby ratify its approval and acceptance of the Loan Agreement and the Supplemental Loan Agreement, copies of which are incorporated herein by reference, and the execution and delivery by the Chairman of the Loan Agreement and the Supplemental Loan Agreement, and the performance of the obligations contained therein, on behalf of the Issuer are hereby ratified and approved. The price of the Bonds shall be 100% of par value, there being no interest accrued thereon.

Section 4. The Issuer does hereby appoint and designate Kanawha Valley Bank, N.A., Charleston, West Virginia, as Registrar for the Bonds and does approve and accept the Registrar's Agreement dated as of May 29, 1986, by and between the Issuer and Kanawha Valley Bank, N.A., in substantially the form attached hereto, and the execution and delivery by the Chairman of the Registrar's Agreement, and the performance of the obligations contained therein, on behalf of the Issuer are hereby authorized, approved and directed.

Section 5. The Issuer does hereby appoint and direct the West Virginia Municipal Bond Commission, Charleston, West Virginia, as Paying Agent for the Bonds.

Section 6. The Issuer does hereby appoint Raleigh County National Bank, Beckley, West Virginia, as Depository Bank under the Bond Resolution.

Section 7. These shall be no interest capitalized on the Bonds.

Section 8. The Chairman and Secretary 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 Resolution approved and provided for, to the end that the Bonds may be delivered on or about May 29, 1986, to the Authority pursuant to the Loan Agreement.

Section 9. The financing of the Project in part with proceeds of the Bonds is in the public interest, serves a public purpose of the Issuer and will promote the health, welfare and safety of the residents of the Issuer.

Section 10. This Supplemental Bond Resolution shall be effective immediately following adoption hereof.

Adopted this 27th day of May, 1986.

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

Joseph L. Withrow
Chairman

David J. Cook
Secretary

05/27/86
CRORI-C

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

SEWER REVENUE BONDS, SERIES 1993

BOND RESOLUTION

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CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF EXTENSIONS AND IMPROVEMENTS FOR THE EXISTING PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $90,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 1993; PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH BONDS; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS AND ADOPTING OTHER PROVISIONS RELATING THERETO.

BE IT RESOLVED BY THE PUBLIC SERVICE BOARD OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

Section 1.01. Authority for this Resolution. This Resolution (together with any orders or resolutions supplemental hereto, the "Bond Legislation") is adopted pursuant to the provisions of Chapter 16, Article 13A of the West Virginia Code of 1931, as amended (the "Act"), and other applicable provisions of law.

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

A. Crab Orchard-MacArthur Public Service District (the "Issuer") is a public service district and public corporation of the State of West Virginia in Raleigh County of said State.

B. The Issuer now owns and operates a public sewage treatment and collection system. However, it is deemed necessary and desirable for the health and welfare of the inhabitants of the Issuer that there be constructed certain extensions and improvements for such existing sewerage facilities of the Issuer, consisting of upgrading the George Street lift station by installing two 140-gallon per minute pumps, a control panel, three-phase power, and an emergency stand-by power generator, together with all appurtenant facilities (the "Project"), which constitute properties for the collection of liquid or solid wastes, sewage or industrial wastes (the existing sewerage facilities, the Project, and any further additions, improvements and

betterments thereto or extensions thereof are herein called the "System") at an estimated cost of $90,000, in accordance with the plans and specifications prepared by the Consulting Engineers, which plans and specifications have heretofore been filed with the Secretary of the Issuer.

C. It is deemed necessary for the Issuer to issue its Sewer Revenue Bonds, Series 1993, in the total aggregate principal amount of not more than $90,000, to finance (i) the costs of acquisition and construction of the Project and (ii) certain costs of issuance hereof and related costs.

D. The period of usefulness of the System after completion of the Project is not less than 10 years.

E. It is in the best interests of the Issuer that its Bonds (as hereinafter defined) be sold to the Purchaser (as hereinafter defined) pursuant to the terms and provisions of the commitment letter of the Purchaser dated April 13, 1992, together with all amendments.

F. There are outstanding obligations of the Issuer which will rank senior and prior to the Bonds as to lien, pledge and source of and security for payment, being the Sewer Revenue Bonds, Series 1986 A, issued in the original aggregate principal amount of $3,685,177, dated May 29, 1986 (the "Series 1986 A Bonds") and the Sewer Revenue Bonds, Series 1986 B, issued in the original aggregate principal amount of $161,688, dated May 29, 1986 (the "Series 1986 B Bonds"), and both held by West Virginia Water Development Authority. The Series 1986 A Bonds and the Series 1986 B Bonds are hereinafter collectively referred to as the "Prior Bonds."

The Issuer is not in default under the terms of the Prior Bonds or any resolution or document in connection therewith.

G. The Issuer has complied with all requirements of West Virginia law relating to authorization of the acquisition and construction of the Project, the operation of the System and the issuance of the Bonds, or will have so complied prior to issuance of any thereof, including, among other things, the obtaining of a Certificate of Convenience and Necessity and approval of this financing and necessary user rates and charges from the Public Service Commission of West Virginia by final order, the time for rehearing and appeal of which have expired.

Section 1.03. Bond Legislation Constitutes Contract. In consideration of the acceptance of the Bonds by those who shall be the Registered Owner 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 Owner, and the covenants and agreements herein set forth to be performed by the Issuer shall be for the benefit, protection and security of the Registered Owner of the Bonds.

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

"Act" means Chapter 16, Article 13A of the West Virginia Code of 1931, as amended and in effect on the date of adoption hereof.

"Authorized Officer" means the Chairman of the Governing Body of the Issuer or any temporary Chairman duly appointed by the Governing Body.

"Bondholder," "Holder of the Bonds," "Holder," "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.

"Bond Legislation," "Resolution" or "Bond Resolution" means this Bond Resolution and all orders and resolutions supplemental hereto or amendatory hereof.

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

"Bonds" or "Series 1993 Bonds" means the $90,000 Sewer Revenue Bonds, Series 1993, authorized hereby to be issued pursuant to this Bond Legislation.

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

"Consulting Engineers" means Stafford Consultants Incorporated, Princeton, West Virginia, or any engineer or firm of engineers that shall at any time hereafter be retained by the Issuer as Consulting Engineers for the System.

"Depository Bank" means the bank designated as such in the Supplemental Resolution, and its successors and assigns.

"FDIC" means the Federal Deposit Insurance Corporation or 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 public service board of the Issuer, consisting of 3 members, as may 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, 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 or any Tap Fees, as hereinafter defined, and for the furnishing by the Issuer of miscellaneous service.

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

"Independent Certified Public Accountants" shall mean 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.

"Investment Property" means any security (as said term is defined in Section 165(g)(2)(A) or (B) of the Code), obligation, annuity contract, 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 housing desegregation plan, excluding, however, obligations the interest on which is excluded from gross income, under Section 103 of the Code, for federal income tax purposes other than specified private activity bonds as defined in Section 57(a)(5)(C) of the Code.

"Issuer" means Crab Orchard-MacArthur Public Service District, in Raleigh County, West Virginia, and, unless the context clearly indicates otherwise, includes the Governing Body of the Issuer.

"Net Proceeds" means the face amount of the Bonds, plus accrued interest and premium, if any, and less original issue discount, if any. 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 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 which is acquired with the gross proceeds or any other proceeds of the Bonds and is not acquired in order to carry out the governmental purpose of the Bonds.

"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 of the Project, fees and expenses of fiscal agents, the Depository Bank, the Registrar and the Paying Agent (all as hereinafter defined), other than those capitalized as part of the costs of the Project, 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 and as of any particular date, describes all Bonds theretofore and thereupon being delivered except (i) any Bond cancelled by the Bond Registrar, at or prior to said date; (ii) any Bond for the payment of which moneys, equal to its principal amount, with interest to the date of maturity, 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 IV hereof; and (iv) for purposes of consents or other action by a specified percentage of Bondholders, any Bonds registered to the Issuer.

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

"Prior Bonds" means, collectively, the Series 1986 A Bonds and the Series 1986 B Bonds of the Issuer, all hereinafter defined.

"Prior Resolution" or "1986 Resolution" means the resolution of the Issuer adopted May 27, 1986, authorizing the Prior Bonds.

"Private Business Use" means use directly or indirectly in a trade or business carried on by a natural person, including all persons "related" to such person within the meaning of Section 144(a)(3) of the Code, or in any activity carried on by a person other than a natural person, including all persons "related" to such person within the meaning of Section 144(a)(3) of the Code, excluding, however, use by a state or local governmental unit and use as a member of the general public. All of the foregoing shall be determined in accordance with the Code, including, without limitation, giving due regard to "incidental use," if any, of the proceeds of the issue and/or proceeds used for "qualified improvements," if any.

"Project" means the acquisition and construction of certain extensions and improvements for the Issuer's existing public sewerage system, consisting of upgrading the George Street lift station by installing two 140-gallon per minute pumps, a control panel, three-phase power, and an emergency stand-by power generator, together with all appurtenant facilities.

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

"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 or Federal Savings and Loan Insurance Corporation, 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; and

(h) The West Virginia "consolidated fund" managed by the West Virginia State Board of Investments pursuant to Chapter 12, Article 6 of the West Virginia Code of 1931, as amended, provided that investments by such fund on behalf of the Issuer shall be restricted to Qualified Investments described in paragraphs (a) through (g), above.

"Regulations" means temporary and permanent regulations promulgated under the Code.

"Secretary" means the Secretary of the Governing Body of the Issuer.

"Series 1986 A Bonds" means the Sewer Revenue Bonds, Series 1986 A, of the Issuer, dated May 29, 1986, and issued in the original aggregate principal amount of $3,685,177.

"Series 1986 B Bonds" means the Sewer Revenue Bonds, Series 1986 B, of the Issuer, dated May 29, 1986, and issued in the original aggregate principal amount of $161,688.

"State" means the State of West Virginia.

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

"Surplus Revenues" means the Net Revenues not required by the Prior Resolution to be set aside and held for the payment of or security for the Prior Bonds or any other obligations of the Issuer, including the Renewal and Replacement Fund and the Reserve Account established with respect to the Prior Bonds.

"System" means the complete properties of the Issuer for the collection, transportation and treatment of liquid or solid wastes, sewage or industrial wastes, in its entirety or any integral part thereof, and shall include the existing facilities, the Project and any further additions, betterments, extensions and improvements

thereto hereafter constructed or acquired for said system from any sources whatsoever.

"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 the acquisition and construction of the Project, at an estimated cost of $90,000, in accordance with the plans and specifications to be prepared by the Consulting Engineers, heretofore filed in the office of the Governing Body.

ARTICLE III

AUTHORIZATION, TERMS, EXECUTION, REGISTRATION AND SALE OF BONDS

Section 3.01. Authorization of Bonds. For the purposes of paying costs of the Project not otherwise provided for and paying certain costs of issuance and related costs, there shall be and hereby are authorized to be issued the Sewer Revenue Bonds, Series 1993, of the Issuer, in an aggregate principal amount of not more than $90,000.

Section 3.02. Terms of Bonds. The Bonds shall be issued in single form, No. R-1, and only as a fully registered Bond. The Bonds shall be dated such date; shall bear interest at such rate or rates, not exceeding the then legally permissible limit on such dates; shall mature on such dates and in such amounts; and shall be subject to such repayment or redemption, all as the Issuer shall prescribe in a Supplemental Resolution. The Bonds shall be payable as to principal and interest at the office of the Paying Agent in any coin or currency which, on the dates of payment is legal tender for the payment of public or private debts under the laws of the United States of America.

The aggregate principal amount of the Bonds need not be paid to the Issuer upon delivery of the Bonds but may be advanced to the Issuer as requested by the Issuer as construction progresses; and the Bonds shall evidence only the indebtedness recorded on the Record of Advances attached thereto and incorporated therein. Interest shall accrue on the Bonds only on the amount of each advance from the actual date thereof as listed on said Record of Advances.

Section 3.03. Execution of Bonds. The Bonds shall be executed in the name of the Issuer by the Chairman, and the seal of the Issuer shall be affixed thereto or imprinted thereon and attested by the Secretary. In case any one or more of the officers who shall have signed or sealed any of the Bonds shall cease to be such officer of the Issuer before the 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 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 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 3.09 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 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 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 Holder, in accepting any of said 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 Holder shall further be conclusively deemed to have agreed that said Bonds shall be incontestable in the hands of a bona fide holder for value.

So long as any of the Bonds remain outstanding, the Issuer, through the Bond Registrar, shall keep and maintain books for the registration and transfer of the Bonds.

The registered 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 Bonds or transferring the registered Bonds are exercised, Bonds shall be delivered in accordance with the provisions of this Bond Legislation. All Bonds surrendered in any such exchanges or transfers shall forthwith be cancelled by the Bond Registrar. For every such exchange or transfer of 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 person requesting such exchange or transfer, as a condition precedent to the exercise of the privilege of making such transfer. The Bond Registrar shall not be obliged to make any such exchange or transfer of Bonds during the 15 days preceding an interest payment date on the Bonds or after notice of any prepayment of the Bonds has been given.

Section 3.06. Bonds Mutilated, Destroyed, Stolen or Lost. In case any Bond shall become mutilated or be destroyed, stolen or lost, the Issuer may, in its discretion, issue, and the Registrar shall, if so advised by the Issuer, authenticate and deliver, a new Bond 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 Holder'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 cancelled 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 1993 Bonds shall not, in any event, be or constitute an indebtedness of the Issuer within the meaning of any constitutional or statutory provision or limitation, but shall be payable solely from the Surplus Revenues derived from the operation of the System as herein provided. No holder or holders of the Series 1993 Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer, if any, to pay the Series 1993 Bonds or the interest thereon.

Section 3.08. Bonds Secured by Pledge of Surplus Revenues; Lien Positions of Bonds. The payment of the debt service of the Series 1993 Bonds shall be secured forthwith equally and ratably with each other by a lien on the Surplus Revenues derived from the System. The Series 1993 Bonds shall be junior and subordinate with respect to lien, pledge and source of and security for payment, and in all other respects, to the Prior Bonds.

Section 3.09. Form of Bonds. The text of the Bonds shall be in substantially the following form, with such omissions, insertions and variations as may be necessary and desirable and authorized or permitted hereby, or by any Supplemental Resolution adopted prior to the issuance thereof:

[FORM OF BOND]

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT
SEWER REVENUE BOND, SERIES 1993

No. R-____

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT, a public corporation and political subdivision of the State of West Virginia in Raleigh 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 order of

- _____ -

or registered assigns (the "Payee"), the principal sum of _____ ($_____), or such lesser sum as shall have been advanced hereunder, as set forth in the Record of Advances attached hereto as a part hereof, plus interest as follows:

A. Interest on advances from the date thereof to and including the maturity or earlier prepayment hereof, shall be payable at the rate of _____% per annum for the first 64 months from the date hereof, and thereafter at a rate equal to 80% of the highest prime rate as published in the Wall Street Journal in a column entitled "Money Rates" or its successor (the "Prime Rate"), adjusted on the first day of each calendar quarter, with a minimum rate of _____% and a maximum rate of _____% per annum, for the remaining 60 months (hereinafter sometimes called the "Tax-Exempt Rate"). Interest shall be computed on the basis of a year of 360 days, and the actual number of days in a month (actual number of days divided by 360) payable for the actual number of days elapsed during any portion of a month.

B. Notwithstanding any other provision herein, in the event the interest on this Bond is declared to be includible in gross income for federal income tax purposes by the Internal Revenue Service ("Determination of Taxability"), the rate of interest on this Bond shall be equal to _____% per annum (hereinafter sometimes called the "Taxable Rate"). Interest at the Taxable Rate shall commence to accrue on the date of Determination of Taxability and such interest rate shall be charged retroactively and prospectively for all

periods in which interest paid on this Bond is asserted, declared or determined to be includible in gross income for federal income tax purposes, and shall continue until the entire principal of and interest on this Bond are paid, notwithstanding that the entire principal amount of this Bond may have been paid in full prior to the Determination of Taxability. Any interest being past due on this Bond by reason of such increase shall become immediately due and payable.

C. The Bonds shall be payable in 124 monthly installments, commencing _____, 199____, and continuing on the _____ day of each month thereafter, to and including _____, 200____. The first 4 monthly installments shall consist of interest only. The remaining 120 monthly installments shall consist of principal and interest.

D. All payments received by the Paying Agent on account of the Bonds shall be applied first to payment of interest accrued on the Bonds and next to payment of principal of the Bonds. If not sooner paid, the entire principal amount of this Bond unpaid on _____, 200____, together with all accrued interest and any other sums due and owing upon this Bond, shall be due and payable on such date.

The principal of and interest on this Bond is payable in any coin or currency which on the date of payment thereof is legal tender for the payment of public and private debts under the laws of the United States of America, at the office of _____, _____, West Virginia, as Registrar and Paying Agent.

If the total amount of the loan is not advanced at the time of loan closing, the loan shall be advanced to the Issuer as requested by the Issuer and interest shall accrue on the amount of each advance from its actual date as shown on the Record of Advances attached hereto as a part hereof.

This Bond is subject to prepayment of principal in whole or in part at any time, without penalty.

This Bond constitutes the entire issue of an issue of Bonds (the "Bonds"), issued (i) to permanently finance the costs of acquisition and construction of certain extensions and improvements for the existing sewerage facilities of the Issuer (the "Project"); and (ii) to pay certain costs of issuance hereof and related costs.

The existing sewerage system of the Issuer, the Project, and any further extensions and 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 13A of the West Virginia Code of 1931, as amended (the "Act"), and a Resolution duly adopted by the Issuer on _____, 19____, and a Supplemental Resolution, duly adopted by the Issuer on _____, 19____ (collectively, the "Bond Legislation"), and is subject to all the terms and conditions thereof.

The principal of and interest on the Bond is payable only from and secured by a pledge of the Surplus Revenues (as defined in the Bond Legislation) to be derived from the operation of the System.

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 the source set forth above. Under the Bond Legislation, the Issuer has entered into certain covenants with the Payee, for the terms of which reference is made to said Bond Legislation. Remedies provided the Payee 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 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 such registration requirements, 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.

This Bond is hereby designated a "qualified tax-exempt obligation" within the meaning of Section 265(b)(3)(B) of the Internal Revenue Code of 1986, as amended.

IT IS HEREBY CERTIFIED, RECITED AND DECLARED that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of this Bond have existed, 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 Surplus Revenues of the System has been pledged to and will be set aside 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.

This Bond shall not be valid or obligatory unless authenticated and registered by the Registrar by the execution of the Registrar's Certificate of Authentication and Registration attached hereto and incorporated herein.

IN WITNESS WHEREOF, CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed hereon and attested by its Secretary, and has caused this Bond to be dated _____, 19____.

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

[SEAL]

_____
Chairman

ATTEST:

_____
Secretary

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This is to certify that this Bond is one of the Series 1993 Bonds described in the within-mentioned Bond Legislation and has been duly registered in the name of the registered owner set forth above.

Date: _____

_____,
as Registrar

By _____
Its Authorized Officer

[Form of Assignment]

FOR VALUE RECEIVED the undersigned sells, assigns, and transfers unto _____

the within-mentioned Bond and does hereby irrevocably constitute and appoint _____, Attorney to transfer the said Bond on the books of the Registrar on behalf of the said Issuer with full power of substitution in the premises.

Dated: _____, _____.

_____

In the presence of:

_____

(Form of)

RECORD OF ADVANCES

	AMOUNT	DATE		AMOUNT	DATE
(1)	$		(6)	$	
(2)	$		(7)	$	
(3)	$		(8)	$	
(4)	$		(9)	$	
(5)	$		(10)	$	
			TOTAL	$	

Section 3.10. Sale of Bonds. The Bonds shall be sold to the Purchaser contemporaneously with, or as soon as practicable and authorized and permitted by applicable law after, the adoption of the Supplemental Resolution; provided, that the Purchaser and the Issuer shall have agreed to the purchase thereof.

Section 3.11. Advances of Proceeds of Bonds. The Issuer shall request proceeds of the Bonds as needed, in integral multiples of $1,000, to pay the costs of acquisition and construction of the Project and costs of issuance hereof and related costs, and such proceeds shall be paid to the Issuer or its designated payee only upon resolution of the Issuer and only to pay the costs authorized by this Bond Legislation.

ARTICLE IV

TAX COVENANTS

Section 4.01. 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 1993 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 1993 Bonds during the term thereof is, under the terms of the Series 1993 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 1993 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 1993 Bonds during the term thereof is, under the terms of the Series 1993 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 1993 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 1993 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 shall be determined in accordance with the Code.

B. PRIVATE LOAN LIMITATION. The Issuer shall assure that not in excess of the lesser of 5% of the Net Proceeds of the Series 1993 Bonds or $5,000,000 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 1993 Bonds to be

"federally guaranteed" within the meaning of Section 149(b) of the Code.

D. INFORMATION RETURN. The Issuer will file all statements, instruments and returns necessary to assure the tax-exempt status of the Series 1993 Bonds and the interest thereon, including without limitation, the information return required under Section 149(e) of the Code.

E. FURTHER ACTIONS. The Issuer will take all actions that may be required of it so that the interest on the Series 1993 Bonds will be and remain excludable from gross income for federal income tax purposes, and will not take any actions, or fail to take any actions which would adversely affect such exclusion.

Section 4.02. Arbitrage and Tax Exemption. 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 1993 Bonds which would cause any of the Series 1993 Bonds to be "arbitrage bonds" within the meaning of Section 148 of the Code, and (ii) it will 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 1993 Bonds) so that the interest on the Series 1993 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 4.03. Tax Certificate and Rebate. The Issuer shall deliver a certificate of arbitrage, a tax certificate or other similar certificate to be prepared by nationally recognized bond counsel or tax counsel relating to payment of arbitrage rebate and other tax matters as a condition to issuance of the Series 1993 Bonds. In addition, the Issuer covenants to comply with all Regulations from time to time in effect and applicable to the Series 1993 Bonds as may be necessary in order to fully comply with Section 148(f) of the Code, and covenants to take such actions, and refrain from taking such actions, as may be necessary to fully comply with such Section 148(f) of the Code and such Regulations, regardless of whether such actions may be contrary to any of the provisions of this Bond Legislation.

The Issuer shall calculate, annually, the rebatable arbitrage, determined in accordance with Section 148(f) of the Code. The Issuer shall pay, or cause to be paid, to the United States, the rebatable arbitrage in accordance with Section 148(f) of the Code and such Regulations. The Issuer shall remit payments to the United States in the time and at the address prescribed by the Regulations as the same may be in time to time in effect with such reports and statements as may be prescribed by such Regulations. The

Issuer and the Depository Bank (at the expense of the Issuer) may provide for the employment of independent attorneys, accountants or consultants compensated on such reasonable basis as the Issuer or the Depository Bank may deem appropriate in order to assure compliance with this Section 4.03. The Issuer shall keep and retain, or cause to be kept and retained, records of the determinations made pursuant to this Section 4.03 in accordance with the requirements of Section 148(f) of the Code and such Regulations.

ARTICLE V

DEFAULT AND REMEDIES

Section 5.01. Events of Default. A. Each of the following events shall constitute an "Event of Default" with respect to the Bonds:

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

(B) If default occurs in the Issuer's observance of any of the covenants, agreements or conditions on its part relating to the Bonds set forth in this Bond Legislation, any supplemental resolution, or in the Bonds, and such default shall have continued for a period of 30 days after the Issuer shall have been given written notice of such default by the Paying Agent, Depository Bank, any other bank or banking association holding any fund or account hereunder or a Holder of a Bond; or

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

Section 5.02. Remedies. Upon the happening and continuance of any Event of Default, any Registered Owner of 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 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 Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Bond Legislation with respect to the Bonds, or the rights of such Registered Owners, provided however, that all rights and remedies of the Holders of the Series 1993 Bonds shall be subject to those of the Holders of the Prior Bonds.

ARTICLE VI

DEFEASANCE

Section 6.01. Defeasance. If the Issuer shall pay or cause to be paid, or there shall otherwise be paid, to the Holders of all Series 1993 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 this Bond Legislation and the pledge of Surplus 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 1993 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 1993 Bonds from gross income for federal income tax purposes.

The Series 1993 Bonds for the payment of which either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with the moneys, if any, deposited with the Paying Agent at the same or earlier time, shall be sufficient, to pay as and when due the principal installments of and interest on such Series 1993 Bonds shall be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section. The Series 1993 Bonds shall, prior to the maturity thereof, be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section if there shall have been deposited with the Paying Agent, either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with other moneys, if any, deposited with the Paying Agent at the same time, shall be sufficient to pay when due the principal installments of and interest due and to become due on said Series 1993 Bonds on and prior to the maturity dates thereof. Neither securities nor moneys deposited with the Paying Agent pursuant to this section nor principal or interest payments on any such securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal installments of and interest on said Series 1993 Bonds; provided, that any cash received from such principal or interest payments on such securities deposited with the Paying Agent, if not then needed for such purpose, shall, to the extent practicable, be reinvested in securities maturing at times and in amounts sufficient to pay when due the principal installments of and interest to become due on said Bonds on and prior to the maturity dates thereof, and interest earned from such reinvestments shall be paid over to the Issuer as received by the Paying Agent, free and clear of any trust,

lien or pledge. For the purpose of this section, securities shall mean and include only Government Obligations.

ARTICLE VII

MISCELLANEOUS

Section 7.01. Amendment or Modification of Bond Legislation. No material modification or amendment of this Bond Legislation, or of any resolution amendatory or supplemental hereto, that would materially and adversely affect the respective rights of Registered Owner of the Bonds shall be made without the consent in writing of the Registered Owner of the Bonds so affected and then Outstanding; provided, that no change shall be made in the maturity of the Bonds or the interest rates 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 Owner thereof. Notwithstanding the foregoing, this Bond Legislation may be amended without the consent of the Registered Owner as may be necessary to assure the exclusion of interest on the Bonds from gross income of the Registered Owner for federal income tax purposes.

Section 7.02. Bond Legislation Constitutes Contract. The provisions of the Bond Legislation shall constitute a contract between the Issuer and the Registered Owner 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 7.03. Severability of Invalid Provisions. If any section, paragraph, clause or provision of this Resolution 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 Resolution, the Supplemental Resolution, or the Bonds.

Section 7.04. 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 7.05. Designation of Bonds as "Qualified Tax-Exempt Obligations". The Issuer hereby designates the Bonds for purposes of Section 265(b)(3)(B) of the Code and covenants that the Bonds do not constitute private activity bonds as defined in Section 141 of the Code, and that not more than $10,000,000 aggregate principal amount of obligations the interest on which is excludable (under Section 103(a) of the Code) from gross income for federal income tax purposes (excluding, however, private activity bonds, as defined in Section 141

of the Code, other than qualified 501(c)(3) bonds as defined in Section 145 of the Code), including the Bonds, have been or shall be issued by the Issuer, including all subordinate entities of the Issuer, during the calendar year 1993.

Section 7.06. Statutory Mortgage Lien. For the further protection of the Holders of the Series 1993 Bonds, a statutory mortgage lien upon the System is granted and created by the Act, which statutory mortgage lien is hereby recognized and declared to be valid and binding, shall take effect immediately upon delivery of the Series 1993 Bonds, but such statutory mortgage lien shall be junior and subordinate to the statutory mortgage lien in favor of the Holders of the Prior Bonds.

Section 7.07. Conflicting Provisions Repealed; Prior Resolution. All orders, indentures, or resolutions and or parts thereof in conflict with the provisions of this Resolution are, to the extent of such conflict, hereby repealed; provided however, that this Resolution shall be subject and supplemental to the Prior Resolution.

Section 7.08. 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 Resolution 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 Chairman, Secretary and members of the Governing Body were at all times when any actions in connection with this Resolution occurred and are duly in office and duly qualified for such office.

Section 7.09. Public Notice of Proposed Financing. Prior to making formal application to the Public Service Commission of West Virginia for a certificate of convenience and necessity and adoption of this Resolution, the Secretary of the Governing Body shall have caused to be published in a newspaper of general circulation within the boundaries of Crab Orchard-MacArthur Public Service District, a Class II legal advertisement stating:

(a) The respective maximum amounts of the Bonds to be issued;

(b) The respective maximum interest rates and terms of the Bonds originally authorized hereby;

(c) The public service properties to be acquired or constructed and the cost of the same;

(d) The maximum anticipated rates which will be charged by the Issuer; and

(e) The date that the formal application for a certificate of convenience and necessity is to be filed with the Public Service Commission of West Virginia.

Section 7.10. Effective Date. This Resolution shall take effect immediately upon adoption.

Adopted this 29th day of April, 1993.

Arlie Porter
Chairman, Public Service Board

James P. Gushan
Member, Public Service Board

Member, Public Service Board

CERTIFICATION

Certified a true copy of a Resolution duly adopted by the Public Service Board of Crab Orchard-MacArthur Public Service District on this 29th day of April, 1993.

Date: April 29, 1993.

[SEAL]

James R. Graham
Secretary, Public Service Board

04/27/93
CRABC.A4
19474/92001

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

Sewer Revenue Bonds, Series 1993

SUPPLEMENTAL RESOLUTION

SUPPLEMENTAL RESOLUTION PROVIDING AS TO THE DATE, MATURITY DATE, INTEREST RATES AND OTHER TERMS OF THE SEWER REVENUE BONDS, SERIES 1993, OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT; AUTHORIZING AND APPROVING THE SALE AND DELIVERY OF SUCH BONDS TO UNITED NATIONAL BANK-SOUTH; AND MAKING OTHER PROVISIONS AS TO THE BONDS.

WHEREAS, the public service board (the "Governing Body") of CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT (the "Issuer") has duly and officially adopted a resolution, effective April 29, 1993 (the "Bond Resolution"), entitled:

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF EXTENSIONS AND IMPROVEMENTS FOR THE EXISTING PUBLIC SEWERAGE FACILITIES OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE DISTRICT OF NOT MORE THAN $90,000 IN AGGREGATE PRINCIPAL AMOUNT OF SEWER REVENUE BONDS, SERIES 1993; PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH BONDS; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS AND ADOPTING OTHER PROVISIONS RELATING THERETO.

WHEREAS, the Bond Resolution provides for the issuance of Sewer Revenue Bonds, Series 1993, of the Issuer (the "Bonds" or the "Series 1993 Bonds"), in an aggregate principal amount of not more than $90,000, all in accordance with Chapter 16, Article 13A of the West Virginia Code of 1931, as amended (the "Act"); and in the Bond Resolution, it is provided that the date, the maturity date, interest rates and other terms of the Bonds should be established by a supplemental resolution pertaining to the Bonds; and that other matters relating to the Bonds be herein provided for;

29B

WHEREAS, the Bonds are proposed to be purchased by United National Bank-South, Beckley, West Virginia (the "Purchaser" or the "Bank"), pursuant to a commitment letter dated April 13, 1992, together with all amendments; and

WHEREAS, the Governing Body deems it essential and desirable that this supplemental resolution (the "Supplemental Resolution") be adopted and that the date, the maturity date, the interest rates 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 CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT:

Section 1. Pursuant to the Bond Resolution and the Act, this Supplemental Resolution is adopted and there are hereby authorized and ordered to be issued the Sewer Revenue Bonds, Series 1993, of the Issuer, originally represented by a single Bond, numbered R-1, in the principal amount of $90,000, or such lesser amount as shall have been advanced, as set forth in the Record of Advances attached to the Bond. The Series 1993 Bonds shall be dated April 29, 1993, shall mature on August 29, 2003, and shall bear interest as follows:

A. Interest on advances from the date thereof to and including the maturity or earlier prepayment hereof, shall be payable at the rate of 6% per annum for the first 64 months from the date hereof, and thereafter at a rate equal to 80% of the highest prime rate as published in the Wall Street Journal in a column entitled "Money Rates" or its successor (the "Prime Rate"), adjusted on the first day of each calendar quarter, with a minimum rate of 6% and a maximum rate of 8% per annum, for the remaining 60 months (hereinafter sometimes called the "Tax-Exempt Rate"). Interest shall be computed on the basis of a year of 360 days, and the actual number of days in a month (actual number of days divided by 360) payable for the actual number of days elapsed during any portion of a month.

B. Notwithstanding any other provision herein, in the event the interest on this Bond is declared to be includible in gross income for federal income tax purposes by the Internal Revenue Service ("Determination of Taxability"), the rate of interest on this Bond shall be equal to 11.5% per annum (hereinafter sometimes called the "Taxable Rate"). Interest at the Taxable Rate shall commence to accrue on the

date of Determination of Taxability and such interest rate shall be charged retroactively and prospectively for all periods in which interest paid on this Bond is asserted, declared or determined to be includible in gross income for federal income tax purposes, and shall continue until the entire principal of and interest on this Bond are paid, notwithstanding that the entire principal amount of this Bond may have been paid in full prior to the Determination of Taxability. Any interest being past due on this Bond by reason of such increase shall become immediately due and payable.

C. The Bonds shall be payable in 124 monthly installments, commencing May 29, 1993, and continuing on the 29th day of each month thereafter, to and including August 29, 2003. The first 4 monthly installments shall consist of interest only. The remaining 120 monthly installments shall consist of principal and interest.

D. All payments received by the Paying Agent on account of the Bonds shall be applied first to payment of interest accrued on the Bonds and next to payment of principal of the Bonds. If not sooner paid, the entire principal amount of this Bond unpaid on August 29, 2003, together with all accrued interest and any other sums due and owing upon this Bond, shall be due and payable on such date.

Section 2. All other provisions relating to the Bonds and the text of the Bonds shall be in substantially the form provided in the Bond Resolution.

Section 3. The Bonds shall be sold to United National Bank-South, Beckley, West Virginia, and shall be registered in the name of such bank. The price of the Bonds shall be 100% of par value, there being no interest accrued thereon.

Section 4. The Issuer does hereby appoint and designate United National Bank-South, Beckley, West Virginia, as the Depository Bank, the Registrar and the Paying Agent for the Bonds.

Section 5. The Issuer hereby designates the Bonds as "qualified tax-exempt obligations" within the meaning of Section 265(b)(3)(B) of the Internal Revenue Code of 1986, as amended.

Section 6. The Chairman and Secretary are hereby authorized and directed to execute and deliver the Bonds and such other documents and certificates required or desirable in connection

with the Bonds hereby and by the Bond Resolution approved and provided for, to the end that the Bonds may be delivered to the Purchaser on or about April 29, 1993.

Section 7. The financing of the Project with proceeds of the Bonds is in the public interest, serves a public purpose of the Issuer and will promote the health, welfare and safety of the residents of the Issuer.

Section 8. The Issuer shall initially request an advance in the amount of $18,000 for the purposes of paying a portion of the costs of the acquisition and construction of the Project and certain costs of issuance hereof and related costs. Future advances of the principal of the Bonds shall be made only upon the adoption of a resolution of the Issuer authorizing each such advance and such resolution is to be presented to the Bank.

Section 9. This Supplemental Resolution shall be effective immediately following adoption hereof.

Adopted this 29th day of April, 1993.

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

Arlie Porter
Chairman

James P. Graham
Secretary

04/28/93
CRABC.B3
19474/92001

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

Sewer Revenue Bonds, Series 1993

SUPPLEMENTAL RESOLUTION

SUPPLEMENTAL RESOLUTION CLARIFYING PAYMENT TERMS OF THE SEWER REVENUE BONDS, SERIES 1993, OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT.

WHEREAS, the public service board (the "Governing Body") of CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT (the "Issuer") has duly and officially adopted a bond resolution (the "Bond Resolution") and a supplemental resolution (the "Prior Supplemental Resolution"), both effective April 29, 1993 (collectively, the "Resolution");

WHEREAS, the Resolution provides for the issuance of Sewer Revenue Bonds, Series 1993, of the Issuer (the "Bonds"), in an aggregate principal amount of not more than $90,000, all in accordance with Chapter 16, Article 13A of the West Virginia Code of 1931, as amended (the "Act");

WHEREAS, the Bonds were issued and delivered on April 29, 1993;

WHEREAS, the Resolution contained some ambiguous language regarding the calculation of the amount of monthly payments to be made on the Bonds; and

WHEREAS, the Governing Body deems it essential and desirable that this supplemental resolution (the "Supplemental Resolution") be adopted and that the payment terms of the Bonds be clarified hereby in the manner stated herein;

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT:

Section 1. Pursuant to the Bond Resolution and the Act, this Supplemental Resolution is adopted and the following payment terms for the Bonds are hereby authorized to be added to Section 1C of the Prior Supplemental Resolution and to the Bond:

If interest is payable at the Tax-Exempt Rate, the amount of the monthly installment payable on the 5th month to and including the 64th month shall be the amount necessary to amortize in equal payments of principal and interest, the total principal amount of the Bond advanced, over 120 months at an interest rate of 6%. If interest is payable at the Tax-Exempt Rate, the amount of the monthly installment payable on the 65th month to and including the 124th month shall be the amount necessary to amortize in equal payments of principal, the total principal amount of the Bond then remaining upaid, over 60 months at the adjustable interest rate provided under Section 1A of the Prior Supplemental Resolution and the Bond.

Section 2. All other provisions relating to the Bonds shall remain unchanged as provided in the Resolution.

Section 3. Upon adoption of this Supplemental Resolution, the Issuer shall forward a copy thereof to United National Bank-South (the "Bank") and direct the Bank to attach this Supplemental Resolution to the Bond as a clarification of its payment terms.

Section 4. This Supplemental Resolution shall be effective immediately following adoption hereof.

Adopted this 12th day of May, 1993.

CRAB ORCHARD-MacARTHUR PUBLIC SERVICE DISTRICT

Arlie Porter
Chairman

James P. Graham
Secretary

05/12/93
CRABC.Q1
19474/92001

CRAB ORCHARD - MACARTHUR

PUBLIC SERVICE DISTRICT

REFUNDING BOND RESOLUTION

Adopted July 23, 1996

30A

CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT

REFUNDING BOND RESOLUTION

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CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT

REFUNDING BOND RESOLUTION

A RESOLUTION AUTHORIZING THE ISSUANCE OF NOT MORE THAN $5,300,000 IN AGGREGATE PRINCIPAL AMOUNT OF CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT SEWER REVENUE REFUNDING BONDS, SERIES 1996 A, FOR THE PURPOSE OF DEFEASING CERTAIN OUTSTANDING OBLIGATIONS OF THE CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT DESIGNATED AS CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT SEWER REVENUE BONDS, SERIES 1986 A AND PROVIDING NOT MORE THAN $100,000 TO FUND A FACILITIES PLAN AND PROVIDE FOR CERTAIN IMPROVEMENTS AND BETTERMENTS TO THE SYSTEM; AUTHORIZING THE DEFEASANCE OF CERTAIN OUTSTANDING SEWER REVENUE BONDS OF THE CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT; AUTHORIZING THE ISSUANCE OF A SERIES OF SEWER REVENUE REFUNDING BONDS OF SAID CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT IN THE AGGREGATE PRINCIPAL AMOUNT OF NOT MORE THAN $5,300,000, WHICH, ALONG WITH OTHER FUNDS AND MONEYS OF, OR AVAILABLE TO, THE CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT MAY BE LAWFULLY EXPENDED FOR SUCH PURPOSE, TO MAKE PROVISION FOR SUCH REFUNDING; AUTHORIZE AN ESCROW AGREEMENT IN CONNECTION WITH THE DEFEASANCE OF SAID REVENUE BONDS; FUND A RESERVE ACCOUNT FOR THE REFUNDING BONDS AND PAY OTHER COSTS IN CONNECTION THEREWITH; PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH BONDS; AND ADOPTING OTHER PROVISIONS RELATED THERETO.

Be It Resolved by the Board of the Crab Orchard - MacArthur Public Service District:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

SECTION 1.01. AUTHORITY OF THIS RESOLUTION.

This Resolution is adopted pursuant to the provisions of Chapter 16, Article 13A, of the Code of West Virginia, 1931, as amended (the "Act"), and other applicable provisions of law.

SECTION 1.02. FINDINGS.

It is hereby found, determined and declared as follows:

A. The Crab Orchard - MacArthur Public Service District, West Virginia (the "District"), now owns a sewer system (the "System"), within and without the limits of the District, consisting of a sewage treatment plant or plants and its collecting, intercepting and outlet sewers, lateral sewers, drains, force mains, conduits, pumping stations and ejector stations and all other appurtenances, extensions, improvements and betterments necessary, appropriate, useful, convenient or incidental for the collection, treatment and disposal in a sanitary manner of sanitary sewage and industrial wastes.

B. In accordance with Section 3 of the Act, the System is under the supervision and control of the Board of Commissioners of the District (the "Board of Commissioners").

C. The acquisition and construction of the System were financed in part by the proceeds of prior bond and note issues of the District, including $3,685,177 Sewer Revenue Bonds, Series 1986 A (the "1986 Series A Bonds"), which are secured by a first lien on the net revenues of the System, and $161,688 Sewer Revenue Bonds, Series 1986 B (the "1986 Series B Bonds"), which are secured by a second and junior lien on the net revenues of the System.

D. The 1986 Series A Bonds are currently outstanding in the aggregate principal amount of $3,553,445, and the 1986 Series B Bonds are currently outstanding in the aggregate principal amount of $124,375.

E. The District derives revenues from the System, and, except for the pledges thereof to secure and pay the 1986 Series A Bonds and the 1986 Series B Bonds, said revenues are not pledged or encumbered in any manner.

F. The District may now refund the 1986 Series A Bonds at a savings to the District and, therefore, such refunding is in the best interests of the District.

G. The 1986 Series A Bonds will be refunded with a portion of the proceeds of the Series 1996 A Bonds, together with funds of the District made available by the refunding of the 1986 Series A Bonds, and a portion of the proceeds of the Series 1996 A Bonds, not exceeding $100,000, will be used to fund a facilities plan and pay for certain improvements and betterments to the System.

H. After the issuance of the Series 1996 A Bonds, the 1986 Series B Bonds and the Series 1996 A Bonds will be secured by a shared first lien on the net revenues of the System.

I. The estimated revenues to be derived in each year after the enactment of this Resolution from the operation of said System will be sufficient to pay all the costs of the operation and maintenance of said System, the principal of, interest on, and any other charges required to paid in connection with the 1986 Series B Bonds, the principal of and interest on the Bonds authorized to be issued pursuant to this Resolution and all sinking fund, reserve account and other payments provided for in this Resolution.

J. The Series 1996 A Bonds and the Certificate of Authentication and Registration to be endorsed thereon are to be in substantially the form set forth herein with necessary and appropriate variations, omissions and insertions as permitted or required by this Resolution or a Supplemental Resolution or as deemed necessary by the Registrar or the District.

K. All things necessary to make the Series 1996 A Bonds, when authenticated by the Registrar and issued as in this Resolution provided, the valid, binding and legal special obligations of the District according to the import thereof, and to validly pledge and assign those funds pledged hereby to the payment of the principal of and interest on the Series 1996 A Bonds, will be timely done and duly performed.

L. The enactment of this Resolution, and the execution and issuance of the Series 1996 A Bonds, subject to the terms thereof, will not result in any breach of, nor constitute a default under, any instrument to which the District is a party or by which it may be bound or affected.

M. The District has complied with provisions of the laws of the State of West Virginia, required to be complied with prior to the issuance of the Series 1996 A Bonds, including, without limitation, receiving the approval of the Public Service Commission of West Virginia.

N. The Series 1996 A Bonds are not private activity bonds as defined in the Code.

O. Ninety-five percent (95%) or more of the net proceeds (as defined with respect to the Code) of the Series 1996 A Bonds will be used for local governmental activities of the District.

P. The District shall not permit at any time any of the proceeds of the Bonds or other funds of the District to be used directly or indirectly in any manner which would result in the exclusion of the Bonds from the treatment afforded by Section 103(a) of the Code.

Q. The District will file all statements, instruments and returns necessary to assure the tax-exempt status of the Bonds.

R. The Bonds will not be federally guaranteed within the meaning of Section 149(b) of the Code.

S. It is deemed necessary for the District to issue its Series 1996 A Bonds to refund the 1986 Series A Bonds.

SECTION 1.03. RESOLUTION CONSTITUTES A CONTRACT.

In consideration of the acceptance of the Bonds authorized to be issued hereunder by those who shall hold the same from time to time, this Resolution shall be deemed to be and shall constitute a contract between the District and such Bondholders, and the covenants and agreements herein set forth to be performed by said District shall be for the equal benefit, protection and security of the legal holders of any and all of such Bonds issued hereunder, all of which shall be of equal rank and without preference, priority or distinction between any one

Bond and any other Bond 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 in this Resolution unless the context expressly required otherwise:

"AMBAC Indemnity" shall mean AMBAC Indemnity Corporation, a Wisconsin-domiciled stock insurance company.

"Act" shall mean Chapter 16, Article 13A of the Code of West Virginia, 1931, as amended and in effect on the date of enactment of this Resolution.

"Authorized Newspaper" shall mean a financial journal or newspaper of general circulation in the City of New York, New York, printed in the English language and customarily published on each business day of the Registrar, whether or not published on Saturdays, Sundays or legal holidays, and so long as so published, shall include The Bond Buyer.

Authorized Officer" shall mean the Chairman of the District or any other officer of the District specifically designated by resolution of the District Board.

"Board of Commissioners" shall mean the Board of Commissioners of the District as now or hereafter constituted or any other agency, department or instrumentality of the District which shall at any time have jurisdiction, possession or control of the System or the management and operation thereof.

"Bondholder" or "Holder of the Bonds," or "Owner of the Bonds" or "Registered Owner" or any similar term shall mean any person who shall be the Registered Owner of any outstanding fully registered Bond.

"Bond Register" shall mean the books of the District maintained by the Registrar for the registration and transfer of the Bonds.

"Bonds" or "1996 Series A Bonds" shall mean the Crab Orchard - MacArthur Public Service District Sewer Revenue Refunding Bonds, Series 1996 A Bonds and any pari passu additional Bonds hereafter issued within the terms, restrictions and conditions contained in this Resolution.

"Bond Year" shall mean the twelve 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.

"Certificate of Authentication and Registration" shall mean the Certificate of Authentication and Registration on the Series 1996 A Bonds, substantially in the form set forth herein.

"Chairman" shall mean the Chairman of the District.

"Closing Date" shall mean the date or dates upon which there is an exchange of the Bonds for the proceeds representing the original purchase price thereof.

"Code" shall mean the Internal Revenue Code of 1986, as amended and supplemented from time to time, and Regulations issued pursuant thereto.

"Commission" shall mean the West Virginia Municipal Bond Commission or any other agency of the State of West Virginia which succeeds to the functions of the Commission.

"Construction Trust Fund" shall mean the fund by that name created pursuant to Section 5.04 hereof.

"Consulting Engineers" shall mean a firm of registered professional engineers selected by the Board, with the prior approval of the PSC, to provide consulting services with respect to the acquisition and construction of additions, improvements and betterments to the System.

"Costs of Issuance" shall mean those costs of issuing Bonds, including, but not limited to, legal, accounting, fiscal agent fees and expenses and other fees and expenses in connection therewith.

"Costs of Issuance Account" shall mean the account of that name created pursuant to Section 5.03 hereof.

"Depository Bank" shall mean the bank or banks to be designated as such in the Supplemental Resolution.

"District" shall mean The Crab Orchard - MacArthur Public Service District, a public corporation and a political subdivision of the State of West Virginia, and, where appropriate, the Board of Commissioners of the District.

"DTC" shall mean The Depository Trust Company, New York, New York.

"DTC Eligible" shall mean Bonds meeting the qualifications prescribed by The Depository Trust Company, New York, New York.

"Escrow Agreement" shall mean the separate agreement between the District, the Commission and an escrow trustee, substantially in the form of the agreement attached hereto as Exhibit B and by this reference made a part hereof, relating to the refunding or defeasance of the 1986 Series A Bonds.

"Escrow Fund" shall mean the fund created by Paragraph 2 of the Escrow Agreement.

"Event of Default" shall mean any occurrence or events specified in Section 7.01 hereof.

"FDIC" shall mean the Federal Deposit Insurance Corporation or any successor to the function of the FDIC.

"Fiscal Year" shall mean each twelve month period beginning on July 1 and ending on the succeeding June 30.

"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, including (i) such obligations which have been stripped from their unmatured interest coupons, interest coupons stripped from such obligations and receipts or certificates evidencing payments from such obligations or interest coupons stripped from such obligations, (ii) evidences of ownership of a proportionate interest in specified direct obligations of, or specified obligations which are unconditionally and fully guaranteed by, the United States of America, which obligations are held by a bank or trust company organized and existing under the laws of the United States of America or any state thereof in the capacity of custodian and (iii) obligations, the sole source of the payment of the principal of and interest on which are obligations of the nature of those described in clause (i), which are irrevocably pledged for such purposes.

"Independent Accountants" shall mean any certified public accountant or firm of certified public accountants which shall be retained by the District as independent accountants for the System.

"Municipal Bond Insurance Policy" shall mean the municipal bond insurance policy issued by AMBAC Indemnity insuring the payment, when due, of the principal and interest on the Bonds as provided therein.

"Net Proceeds" shall mean the face amount of the Bonds, plus accrued interest or premium, if any, less Original Issue Discount, if any, and less proceeds deposited in the Reserve Account, if any.

"Net Revenues" shall mean Revenues less Operating Expenses.

"Operating Expenses," unless qualified, shall mean the current expenses, paid or accrued, of repair, operation and maintenance of the System (excluding depreciation) and includes, without limiting the generality of the foregoing, insurance premiums, supplies, labor, wages, the cost of materials and supplies used for current operations, administrative expenses of the District or the Board of Commissioners relating and chargeable to the System and such other reasonable operating costs and expenses as should normally and regularly be included under generally accepted accounting practices.

"Original Purchaser" shall mean Wheat First Butcher Singer or such other investment banking firm or other entity designated as such in a Supplemental Resolution.

"Outstanding" when used with reference to Bonds and as of any particular date, describes all Bonds theretofore and thereupon being issued and delivered except (a) any Bond canceled by

the Registrar for such Bond at or prior to said date; (b) any Bond for the payment of which moneys, equal to its principal amount, with interest to the date of maturity, shall be held in trust under this Resolution and set aside for such payment (whether upon or prior to maturity); (c) any Bond deemed to have been paid as provided by Section 9.05; and (d) with respect to determining the number or percentage of Bondholders or Bonds for the purpose of consents, notices and the like, any Bond registered to the District. Provided that in the event the principal and /or interest due on any Bond is paid by AMBAC Indemnity under the Municipal Bond Insurance Policy, such Bond shall be deemed to remain Outstanding for all purposes until actually paid by the District.

"Participant" shall mean the person or entity registered as such with the Depository Trust Company.

"Paying Agent" shall mean an Paying agent for the Bonds appointed by a resolution supplemental hereto.

"Prior Bonds" or "1986 Series A Bonds" shall mean the District's Sewer Revenue Bonds, Series 1986 A, dated May 29, 1986, issued in the original principal amount of $3,685,177 and currently outstanding in the principal amount of $3,553,445.

"Prior Bonds Redemption Date" shall mean the date or dates established by a Supplemental Resolution for the redemption of the Prior Bonds.

"Prior Resolution" shall mean the Resolution adopted by the Board of Commissioners on May 27, 1986, as amended and supplemented, by Supplemental Resolution, adopted May 27, 1986, authorizing the issuance of the Prior Bonds.

"Private Business Use" shall mean use directly or indirectly in any trade or business carried on by a natural person or in any activity carried on by a person other than a natural person, excluding, however, use by a state or local governmental unit and use as a member of the general public.

"Qualified Investments" shall mean and include any of the following:

(a) Government Obligations;

(b) obligations of any of the following federal agencies which obligations represent full faith and credit of the United States of America, including:

Export - Import Bank
Farm credit System Financial Assistance Corporation
Farmers Home Administration
General Services Administration
U. S. Maritime Administration
Small Business Administration
Government National Mortgage Association (GNMA)

U. S. Department of Housing & Urban Development (PHA's)
Federal Housing Administration;

(c) senior debt obligations "AAA" by Standard & Poor's Corporation and "Aaa" by Moody's Investor Services, Inc., issued by the Federal National Mortgage Association or the Federal Home Loan Mortgage Corporation with remaining maturities not exceeding three years. Senior debt obligations of other Government Sponsored Agencies approved by AMBAC Indemnity.

(d) U. S. dollar denominated deposit accounts, federal funds and banker's acceptances with domestic commercial banks which have a rating on their short term certificates of deposit on the date of purchase of "A-1" or "A-1+" by Standard & Poor's Corporation and "P-1" by Moody's Investor Services, Inc. and maturing no more than 360 days after the date of purchase. (Ratings on holding companies are not considered as the rating of the bank);

(e) commercial paper which is rated at the time of purchase in the single highest classification, "A-1+" by Standard & Poor's Corporation and "P-1" by Moody's Investor Services, Inc. and which matures not more than 270 days after the date of purchase;

(f) investments in a money market fund rated "AAAm" or "AAAm-G" or better by Standard & Poor's Corporation;

(g) pre-refunded municipal obligations defined as follows:

Any bonds or other obligations of any state of the United States of America or of any agency, instrumentality or local governmental unit of any such state which are not callable at the option of the obligor prior to maturity or as to which irrevocable instructions have been given by the obligor to call on the date specified in the notice; and (A) which are rated, based on the escrow account or fund, in the highest rating category of Standard & Poor's Corporation and Moody's Investor Services, Inc. or any successors thereto; or (B)(i) which are fully secured as to principal and interest and redemption premium, if any, by a fund consisting only of cash or obligations described in paragraph (a) above, which fund may be applied only to the payment of such principal of and interest and redemption premium, if any, on such bonds or other obligations on the maturity date or dates thereof or the specified redemption date or dates pursuant to such irrevocable instructions, as appropriate, and (ii) which fund is sufficient, as verified by a nationally recognized independent certified public accountant, to pay principal of and interest and redemption premium, if any, on the bonds or other obligations described in this paragraph on the maturity date or dates thereof or on the redemption date or dates specified in the irrevocable instructions referred to above, as appropriate;

(h) investment agreements approved in writing by AMBAC Indemnity [supported by appropriate opinions of counsel] with notice to S&P; and

(i) other forms of investments (including repurchase agreements) approved in writing by AMBAC Indemnity with notice to S&P.

"Record Date" shall mean the day of the month which shall be so stated in the Bonds, regardless of whether such day is a Saturday, Sunday or other legal holiday.

"Redemption Price" shall mean such amount as is established in a Resolution supplemental hereto.

"Refunding Bonds" or "Series 1996 A Bonds" shall mean the Sewer Refunding Revenue Bonds, Series 1996 A, of the District originally authorized to be issued pursuant to this Resolution.

"Registrar" means the bank to be designated in the Supplemental Resolution as the registrar for the Bonds, and any successor thereto.

"Regulations" shall mean temporary and permanent regulations promulgated under the Code, and includes applicable regulations promulgated under the Internal Revenue Code of 1986, as amended.

"Renewal and Replacement Fund" shall mean the fund created by Section 4.01 hereof.

"Representation Letter" shall mean the Letter Agreement among the District, DTC and the Paying Agent.

"Reserve Account" shall mean the account in the Sinking Fund, as hereinafter defined, created by Section 4.01 hereof.

"Reserve Account Requirement" shall mean the maximum amount of principal and interest which will mature and come due on the Bonds in the then current or any succeeding Fiscal Year.

"Revenue Fund" shall mean the fund created by Section 4.01 hereof.

"Revenues" shall mean all rates, rents, fees, charges or other income received by or accrued to the Board of Commissioners from the operation of the System, as calculated in accordance with generally accepted accounting practices.

"Secretary" shall mean the Secretary of the Board of Commissioners of the District.

"Sinking Fund" shall mean the fund created by Section 4.01 hereof.

"Supplemental Resolution" shall mean any Resolution or resolution amendatory hereof or supplemental hereto and, when preceded by the article "the," refers specifically to the Supplemental Resolution authorizing the sale of the Series 1996 A Bonds to the Original

Purchaser; provided, that any provision intended to be included in the Supplemental Resolution and not so included may be contained in any other Supplemental Resolution.

"System" shall mean the complete existing combined waterworks and sewerage system now owned by the District, both within and without the corporate limits of the District, consisting of a water treatment plant, pumps, distribution lines, sewage treatment plant or plants collecting, intercepting and outlet sewers, lateral sewers, drains, force mains, conduits, pumping stations and ejector stations and all other appurtenances, extensions, additions and improvements necessary, appropriate, useful, convenient or incidental to the collection, treatment and disposal in a sanitary manner of sewage and industrial wastes, and shall include any extensions, improvements and betterments thereto hereafter acquired or constructed for said combined waterworks and sewerage system from any sources whatsoever.

"Value," which shall be determined as of the end of each month, means that the value of any investments shall be calculated as follows:

(a) as to investments the bid and asked prices of which are published on a regular basis in The Wall Street Journal (or, if not there, then in The New York Times); the average of the bid and asked prices for such investments so published on or most recently prior to such time of determination;

(b) as to investments the bid and asked prices of which are not published on a regular basis in The Wall Street Journal or The New York Times: the average bid price at such time of determination for such investments by any two nationally recognized government securities dealers (selected by the District in its absolute discretion) at the time making a market in such investments or the bid price published by a nationally recognized pricing service;

(c) as to certificates of deposit and bankers acceptances; the face amount thereof, plus accrued interest; and

(d) as to any investment not specified above, the value thereof established by prior agreement between the District, the Commission and AMBAC Indemnity.

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

Additional terms and phrases are defined in this Resolution as they are used. Accounting terms not specifically defined herein shall be given meaning in accordance with generally accepted accounting principles.

The terms "herein," "hereunder," "hereby," "hereto," "hereof" and any similar terms refer to this Resolution; and the term "hereafter" means after the date of enactment of this Resolution.

Articles, sections and subsections mentioned by number only are the respective articles, sections and subsections of this Resolution so numbered.

ARTICLE II

AUTHORIZATION FOR REFUNDING PRIOR BONDS

SECTION 2.01. AUTHORIZATION FOR REFUNDING PRIOR BONDS AND OTHER PURPOSES.

(a) The 1986 Series A Bonds outstanding as of the date of issuance of the Series 1996 A Bonds hereby ordered to be refunded pursuant to the terms of the Escrow Agreement, and the lien of said Prior Bonds imposed by the Prior Resolution on the revenues of the System is hereby ordered terminated, discharged and released upon the payment into the Escrow Fund from the proceeds of said Series 1996 A Bonds, together with other moneys available therefor, including those moneys transferred as provided below, of the following: (a) an amount equal to the fiscal and paying agent charges, and (b) an amount which will be simultaneously invested in United States Treasury Obligations bearing interest and having maturities sufficient to provide (i) for the payment of the principal of the Prior Bonds as the same mature on each principal payment date established with respect thereto prior to the Prior Bonds Redemption Date, if any, established for such Prior Bonds, (ii) for the payment of the redemption price of the Prior Bonds outstanding on the Prior Bonds Redemption Date, if any, established for such Prior Bonds, and (iii) for the payment of the interest on the Prior Bonds as the same becomes due. Contemporaneously with the deposit of proceeds of the Series 1996 A Bonds into the Escrow Fund, and as prescribed by the Escrow Agreement, the amounts on deposit in the sinking fund created and maintained on behalf of the Prior Bonds shall be deposited into the Escrow Fund and simultaneously invested as provided in the Escrow Agreement. Upon the refunding of the Prior Bonds, the amounts on deposit in the renewal and replacement fund created and maintained under the Prior Resolution with respect to the Prior Bonds shall be transferred to the Renewal and Replacement Fund created under this Resolution.

(b) The proceeds of the Series 1996 A Bonds remaining after making the deposits set forth above, not exceeding $100,000, shall be used disbursed in accordance with Section 5.01 hereof to pay the costs of a facilities plan and for certain improvements and betterments to the System. Provided however, that the facilities plan will not be undertaken until an engineering contract is approved by the PSC.

ARTICLE III

AUTHORIZATION, TERMS, EXECUTION AND REGISTRATION OF BONDS

SECTION 3.01. AUTHORIZATION AND TERMS OF SERIES 1996 A BONDS.

For the purpose of refunding all of the outstanding 1986 Series A Bonds, there shall be issued the Sewerage System Refunding Revenue Bonds, Series 1996 A of the District. The Series 1996 A Bonds shall be in such aggregate principal amount, not to exceed $5,300,000; shall be dated such date; shall bear interest payable semiannually at such dates and at such rate or rates not exceeding the rate permitted by the Act; shall mature at such time or times, not

exceeding forty (40) years after the date of issuance; and shall contain such other terms, provisions, conditions and limitations, all as provided by this Resolution and as the Board of Commissioners shall prescribe by Supplemental Resolutions adopted in connection with the sale of such Series 1996 A Bonds.

The Bonds shall be payable as to principal at the office of the Paying Agent in any coin or currency which on the respective date of payment of principal and interest, is legal tender for the payment of public or private debts under the laws of the United States of America. Interest on the Bonds shall be paid by check or draft of the Paying Agent mailed to the Registered Owner thereof at the address that appears on the books of the Registrar.

The Series 1996 A Bonds shall, at the option of the District, be redeemable in whole or in part, at the times, in the manner, and upon payment of the redemption prices, as provided in the Supplemental Resolutions.

The Series 1996 A Bonds shall be sold as soon as practical and in the best interests of the District, as may be authorized and permitted by applicable law, and delivered to the Original Purchaser thereof; provided, that such Original Purchaser and the District shall have agreed to the terms of the purchase thereof.

SECTION 3.02. EXECUTION OF BONDS.

Bonds shall be executed in the name of the District by the manual or facsimile of the Chairman, and the seal of the District shall be affixed thereto or imprinted thereon and attested by the manual or facsimile of the District Secretary. In case any one or more of the officers who shall have signed or sealed any of the Bonds shall cease to be such officer of the District before the 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 Bonds may be signed and sealed on behalf of the District by such person as at the actual time of the execution of such Bonds shall hold the proper office in the District, although at the date of such Bonds such person may not have held such office or may not have been so authorized.

SECTION 3.03. AUTHENTICATION AND REGISTRATION.

No Bond shall be valid or obligatory for any purpose or entitled to any security or benefit under this Resolution unless and until the Certificate of Authentication and Registration on such Bond, substantially in the form set forth in Section 3.07, shall have been manually executed by the 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 Resolution. The Certificate of Authentication and Registration on any Bond shall be deemed to have been executed by the Registrar if manually signed by an authorized officer of the 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 3.04. BOOK-ENTRY BONDS.

(a) Except as provided in subparagraph (c) of this Section 3.04, the Registered Owner of all of the Bonds shall be The Depository Trust Company (hereinafter "DTC"), and the Bonds shall be registered in the name of Cede & Co. Payment of semiannual interest for any Bond registered as of each Record Date in the name of Cede & Co. shall be made by wire transfer of New York clearing house or equivalent next-day funds to the account of Cede & Co. on the interest payment date for the Bonds at the address indicated on the regular Record Date or special Record Date for Cede & Co. in the Bond Register.

(b) The District and the Bond Register may treat DTC (or its nominee) as the sole and exclusive owner of the Bonds registered in its name for the purposes of payment of the principal or redemption price of or interest on the Bonds, selecting the Bonds or portions thereof to be redeemed, giving any notice permitted or required to be given to Bondholders under this Resolution, registering the transfer of the Bonds, obtaining any consent or other action to be taken by Bondholders and for all other purposes whatsoever, and neither the District nor the Bond Register shall be affected by any notice to the contrary. Neither the District nor the Bond Register shall have any responsibility or obligation to any Participant, any person claiming a beneficial ownership interest in the Bonds under or through DTC or any Participant, or any Participant of any amount in respect of the principal or redemption price of or interest on the Bonds; any notice which is permitted or required to be given to Bondholders under this Resolution; the selection by DTC or any Participant of any person to receive payment in the event of a partial redemption of the Bonds; or any consent given or other action taken by DTC as Bondholder. The Paying Agent shall pay all principal of and premium, if any, and interest on the Bonds only to or "upon the order of" (as that term is used in the Uniform Commercial Code as adopted in the State of West Virginia), and all such payments shall be valid and effective to fully satisfy and discharge the District's obligations with respect to the principal or redemption price of and interest on the Bonds to the extent of the sum or sums so paid. No person other than DTC shall receive an authenticated Bond for each separate stated maturity evidencing the obligation of the District to make payments of principal or redemption price and interest pursuant to this Resolution. Upon delivery by DTC to the District of written notice to the effect that DTC has determined to substitute a new nominee in place of Cede & Co., and subject to the provisions herein with respect to Record Dates, the word "Cede & Co." in this Resolution shall refer to such new nominee of DTC.

(c) In the event the District determines that it is in the best interest of the Owners that they be able to obtain Bond certificates, the District may notify DTC, whereupon DTC will notify the Participants, of the availability through DTC of Bond certificates. In such event, the District shall issue and the Bond Register shall authenticate, transfer and exchange Bond certificates as requested by DTC and any other Bondholders in appropriate amounts. DTC may determine to discontinue providing its services with respect to the Bonds at any time by giving notice to the District and discharging its responsibilities with respect thereto under applicable law. Under such circumstances (if there is no successor securities depository), the District shall be obligated to deliver Bond certificates as described herein. In the event Bond certificates are issued, the provisions herein shall apply to, among other things, the transfer and exchange of such certificates and the method of payment of principal of and interest on such certificates.

Whenever DTC requests the District to do so, the District will assist DTC in taking appropriate action after reasonable notice (a) to make available one or more separate certificates evidencing the Bonds to any Participant having Bonds credited to its DTC account or (b) to arrange for another securities depository to maintain custody of certificates evidencing the Bonds.

(d) Notwithstanding any other provision of this Resolution to the contrary, so long as any Bond is registered in the name of Cede & Co., all payments with respect to the principal or redemption price of and interest on such Bond and all notices with respect to such Bond shall be made and given, respectively, to DTC as provided in the Representation Letter. When the District gives notices to DTC or its nominee as Bondholder, it shall request that DTC forward (or cause to be forwarded) the notices to the Participants so that such Participants may forward (or cause to be forwarded) such notices to the Owners.

(e) In connection with any notice or other communication to be provided to Bondholders pursuant to this Resolution by the District with respect to any consent or other action to be taken by Bondholders, the District shall establish a record date for such consent or other action and give DTC notice of such record date not less than 15 calendar days in advance of such record date to the extent possible. Notice to DTC shall be given only when DTC is the sole Bondholder.

SECTION 3.05. NEGOTIABILITY, TRANSFER AND REGISTRATION.

Subject to the provisions for transfer or registration set forth below, the Bonds shall be and have all of the qualities and incidents of negotiable instruments under the Uniform Commercial Code of the State, and each successive Registered Owner, in accepting any of said 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, and each successive Registered Owner shall further be conclusively deemed to have agreed that said Bonds shall be incontestable in the hands of a bona fide holder for value.

So long as any of the Bonds remain Outstanding, the Registrar shall keep and maintain books for the registration and transfer of the Bonds.

The Bonds shall be transferable only upon the Bond Register by the Registered Owner thereof in person or by its attorney or legal representative duly authorized in writing, upon surrender thereto, together with a written instrument of transfer satisfactory to the Registrar duly executed by the Registered Owner or such duly authorized attorney or legal representative.

In all cases in which the privilege of exchanging Bonds or transferring the Bonds is exercised, Bonds shall be delivered in accordance with the provisions of this Resolution. All Bonds surrendered in any such exchanges or transfer shall forthwith be canceled by the Registrar. For every such exchange or transfer of Bonds, the Registrar may make a charge sufficient to reimburse it for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer and the cost of preparing each new Bond upon each exchange or transfer, and any other expenses of said Registrar incurred in connection therewith, which changes and expenses shall be paid by the Registered Owner requesting such transfer or

exchange. The Registrar shall not be obligated to make any such change or transfer of Bonds during the period beginning with the Record Date and ending on the date or, in a case of any partial redemption of Bonds during the fifteen days next preceding the date of the selection of Bonds to be redeemed.

SECTION 3.06. BONDS MUTILATED, DESTROYED, STOLEN OR LOST.

In case any Bonds shall become mutilated or be destroyed, stolen or lost, the District may in its discretion issue and deliver a new Bond in exchange and substitution for such Bonds so mutilated, destroyed, stolen or lost, upon surrender and cancellation of such mutilated Bond or in lieu of and substitution for the Bond, if any, destroyed, stolen or lost, and upon the holder's furnishing the District proof of his or her ownership thereof and satisfactory indemnity and complying with such other reasonable regulations and conditions as the District may prescribe and paying such expenses as the District may incur. All Bonds so surrendered shall be canceled by the Registrar and held for the account of the District. If such Bond shall have matured or be about to mature, instead of issuing a substitute Bond, the District may pay the same, upon being indemnified as aforesaid, and, if such Bond be lost, stolen, or destroyed, without surrender therefor.

Any such duplicate Bonds issued pursuant to this Section shall constitute original, additional contractual obligations on the part of the District, whether or not the lost, stolen or destroyed Bonds be at any time found by any one, and such duplicate Bonds shall be entitled to equal and proportionate benefits and rights as to lien and source of security for payment from the revenues pledged herein with all other Bonds issued hereunder.

SECTION 3.07. BONDS SECURED BY PLEDGE OF REVENUES; NOT TO BE INDEBTEDNESS OF THE DISTRICT.

The payment of the debt service of all of the Series 1996 A Bonds shall be secured forthwith equally and ratably with each other by a first lien on the Revenues derived from the System, which lien is on a parity and is shared with the holders of the 1986 Series B Bonds. Such Revenues, in the amount sufficient to pay the principal of and interest on the Series 1996 A Bonds and the principal of the 1986 Series B Bonds and to make the payments required into the respective Sinking Funds and the Reserve Accounts therefor, and the Renewal and Replacement Fund as established in the Prior Resolution or hereinafter established, are hereby irrevocably pledged to the payment of the principal of and interest on the Series 1996 A Bonds and the principal of the 1986 Series B Bonds as the same become due. The Bonds shall not, in any event, be or constitute an indebtedness of the District within the meaning of any constitutional or statutory provision or limitation, but shall be payable solely from Revenues and otherwise as provided herein. No Registered Owner or Owners of any of the Bonds shall ever have the right to compel the exercise of the taxing power of the District to pay the Bonds or the interest thereon.

SECTION 3.08. NOTICE OF REDEMPTION.

(a) The Registrar shall cause notice of any redemption of Bonds to be mailed by first class mail to AMBAC Indemnity and to the Owners of all Bonds to be redeemed at the addresses thereof appearing in the Registration Books. Each such notice shall (i) be mailed not more than 60 days nor less than 30 days prior to the redemption date, (ii) identify the Bonds to be redeemed (specifying the CUSIP numbers, if any, assigned to the Bonds), (iii) specify the redemption date and the Redemption Price, and (iv) state that on the redemption date the Bonds called for redemption will be payable at the principal corporate trust office of the Paying Agent, that from that date the Bonds called for redemption will be deemed to be paid, and interest will cease to accrue, and that no representation is made as to the accuracy or correctness of the CUSIP numbers printed therein or notice of redemption or mailing thereof (including any failure to mail such notice), shall affect the validity of the redemption proceedings for any other Bonds for which notice was properly given.

(b) If at the time of mailing of any notice of redemption the District shall not have deposited with the Paying Agent moneys sufficient to redeem all the Bonds called for redemption, such notice shall state that it is subject to the deposit of such moneys with the Paying Agent not later than the opening of business on the redemption date and shall be of no effect unless such moneys are so deposited. If such moneys are not deposited by such date and time, the Registrar promptly shall notify the Owners of all Bonds called for redemption of such fact.

(c) Notwithstanding any other provisions herein to the contrary, the Registrar shall cause copies of any notices delivered pursuant to this Section 3.08 to be delivered to such other organizations or entities to which like notices are then delivered in accordance with industry standards.

SECTION 3.09 FORM OF BONDS.

The text of the Bonds, and the form of the Certificate of Authentication and Registration thereon, shall be of substantially the following tenor, with such omissions, insertions and variations as may be necessary and desirable and authorized or permitted by this Resolution or any subsequent resolution or Resolution adopted or enacted prior to the issuance thereof.

No.R-__ $

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
COUNTY OF RALEIGH
CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT
SEWER SYSTEM REFUNDING REVENUE BOND
SERIES 1996 A

INTEREST RATE BOND DATE MATURITY DATE CUSIP

REGISTERED OWNER:

[TAX IDENTIFICATION NUMBER]

PRINCIPAL AMOUNT: $

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT, a public corporation and a political subdivision of the State of West Virginia (hereinafter referred to as the "District"), for value received, hereby promises to pay, solely from the special funds provided therefor, as hereinafter set forth, to the Registered Owner set forth above, on the Maturity Date set forth above, the Principal Amount set forth above and solely from such special funds also to pay interest on said sum from the Bond Date, set forth above, at the Interest Rate set forth above semiannually, on the first day of April and the first day of October in each year, beginning _____ 1, 19____, both principal of and interest on this Bond being payable in any coin or currency which, on the respective dates of payment of principal and interest, is legal tender for the payment of public and private debts under the laws of the United States of America. The interest on this Bond is payable by check or draft of the Paying Agent mailed to the Registered Owner hereof at the address as it appears on the books of _____, as registrar (the "Registrar") on the 15th day of the month preceding an Interest Payment Date (the "Record Date").

Municipal Bond Insurance Policy No. _____ (the "Policy") with respect to payments due for principal of and interest on this bond has been issued by AMBAC Indemnity Corporation ("AMBAC Indemnity"). The Policy has delivered the United States Trust Company of New York, New York, New York, as the Insurance Trustee under said Policy and will be held by such Insurance Trustee of any successor insurance trustee. The Policy is on file and available for inspection at the principal office of the Insurance Trustee and a copy thereof may secured from AMBAC Indemnity or the Insurance Trustee. All payments required to be made under the Policy shall be made in accordance with the provisions thereof. The owner of this bond acknowledges and consents to the subrogation rights of AMBAC Indemnity as more fully set forth in the Policy.

This Bond is one of a series of bonds (the "Bonds"), in the aggregate principal amount of $_____, of like date and of like tenor and effect, except as to number, date of maturity and

interest rate, issued to refund certain sewerage system revenue bonds of the District outstanding on the date of issuance hereof in the aggregate principal amount of $3,553,445 (the "1986 Series A Bonds"), and to provide funds to pay the costs of a facilities plan and for improvements and betterments to the System, all under the authority of and in full compliance with the Constitution and statutes of the State of West Virginia, including particularly Chapter 16, Article 13A of the Code of West Virginia, 1931, as amended (the "Act"), and a resolution duly passed by the District Council on the ___ day of _____, 19__ as supplemented by resolution adopted on the ___ day of _____, 19__, (hereinafter referred to collectively as the "Resolution"), and is subject to all the terms and conditions of said Resolution. The Resolution 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 the Bonds under the Resolution.

The Bonds are not subject to optional redemption prior to _____ 1, ___. At the option of the District, the Bonds will be subject to redemption prior to maturity on or after _____ 1, ___. as a whole at any time and in part on any interest payment date, in inverse order of maturity and by random selection within maturities if less than all of any maturity, at a redemption price (expressed as a percentage of the principal amount) set forth below, plus interest accrued to the date fixed for redemption:

Period During which Redeemed	Redemption Price
_____ 1, __ through _____, __	102%
_____ 1, __ through _____, __	101%
_____ 1, __ and thereafter	100%

The Bonds maturing on _____, and _____, respectively ("Term Bonds"), are subject to annual mandatory redemption prior to maturity by random selection in accordance with the requirements of the Resolution at the principal amount thereof plus interest accrued to the date fixed for redemption, on _____ 1 of each of the years and in the principal amounts set forth below:

TERM BONDS		TERM BONDS	
Year	Principal Amount	Year	Principal Amount

The Bonds are payable only from and are secured by a shared first lien, on a parity with the holders of the 1986 Series B Bonds, on the revenues to be derived from the operation of the sewer system of the District (the "System"), which is under the supervision and control of the Board of Commissioners of the District, and the sinking fund held by the West Virginia Municipal Bond Commission, including the reserve account therein. Said 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 an indebtedness of the District within any constitutional or statutory provision or

limitation, nor shall the District be obligated to pay the same or the interest hereon except from said special fund provided from the revenues from the operation of the System or said reserve account. By the Resolution, the District has covenanted and agreed to fix, establish and collect just and equitable rates or charges for the use of the services and facilities of the System so as to always provide revenues at least sufficient to provide for all reasonable expenses of repair, maintenance and operation of the System and leave a balance each year equal to at least one hundred twenty-five percent (125%) of the maximum annual amount required to pay the interest on and principal of the Bonds and all other obligations secured by or payable from the revenues of the System prior to or on a parity with the Bonds, as the same become due and accomplish retirement of the Bonds and all bonds on a parity therewith for the payment of which such revenues have or shall have been pledged, charged or otherwise encumbered. Such required payments shall constitute a first charge upon all the net revenues of the System. The District has entered into certain further covenants with the holders of the Bonds for the terms of which reference is made to the Resolution. Remedies provided the holders of the Bonds are exclusively as provided in the Resolution, to which reference is here made for a detailed description thereof.

This Bond is transferable, only upon the books of the Registrar which shall be kept for that purpose at the office of the Registrar, by the Registered Owner or by its attorney or legal representative duly authorized in writing, upon surrender of this Bond, together with a written instrument of transfer satisfactory to the Registrar duly executed by the Registered Owner or its duly authorized attorney or legal representative duly authorized in writing.

Subject to registration requirements, 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 moneys received from the sale of the Bonds shall be applied solely to refund the 1986 Series A Bonds, and to pay other costs in connection therewith, and there shall be, and hereby is, created and granted a lien upon such moneys, until so applied, in favor of the holder or holders of said Bonds.

IT IS HEREBY CERTIFIED, RECITED AND DECLARED that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of this Bond have existed, 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 said District, does not exceed any limit prescribed by the Constitution or statutes of the State of West Virginia, and that a sufficient amount of the revenues of the System has been pledged to and will be set aside into said special fund by said District for the prompt payment of the principal of and interest on the Bonds.

All provisions of the Resolution 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.

This Bond shall not be valid or obligatory for any purpose or entitled to any security or benefit under the Resolution unless and until the Certificate of Authentication and Registration attached hereto shall have been manually executed by the Bond Registrar.

IN WITNESS WHEREOF, the District has caused this Bond to be signed by its Chairman, attested by its Secretary and its corporate seal to be imprinted hereon, all as of the Bond Date.

CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT

_____

Chairman

[SEAL]

ATTEST:

_____

Secretary

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Crab Orchard - MacArthur Public Service District Sewer System Refunding Revenue Bonds, Series 1996 A described in the within-mentioned Resolution and has been duly registered in the name of the Registered Owner set forth above on the date set forth below.

Date: _____

as Registrar

By _____
Its Authorized Officer

[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 said Bond on the books kept for registration of the within Bond of said District with full power of substitution in the premises.

Dated: _____, _____.

In the presence of:

_____

ARTICLE IV

SYSTEM REVENUES AND APPLICATION THEREOF

SECTION 4.01. APPLICATION OF SYSTEM REVENUES.

So long as any of the Bonds shall be outstanding and unpaid, the District covenants with the holders of the Bonds as follows:

A. The entire Revenues derived from the operation of the System and all parts thereof shall be deposited by the District in a special fund in the Depository Bank, which fund, to be designated the "Sewer System Revenue Fund" (the "Revenue Fund"), is hereby established. The Revenue Fund shall constitute a trust fund for the purposes provided in this Resolution and shall be kept separate and distinct from all other funds of the District and used only for the purposes and in the manner herein provided. All Revenues at any time remaining on deposit in the Revenue Fund shall be disposed of only in the following manner and order of priority:

(1) The District shall first each month, from the moneys in the Revenue Fund, pay all reasonable Operating Expenses of the System.

(2) Thereafter, from the moneys in the Revenue Fund, the District shall, on the first day of each month, commencing with and including the first day of that month which is seven months prior to the first interest payment date of said Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission, for deposit in a fund to be known as the "Sinking Fund," which is hereby created and established, a sum equal to one-sixth (1/6) of the amount of interest which will become due on the 1996 Series A Bonds on the next ensuing semiannual interest payment date; provided, however, that, in the event the period to elapse between said initial payment date and the next semiannual interest payment date is less than seven (7) months, then such monthly payments shall be increased proportionately to provide the required amount of interest payable on the next semiannual interest payment date one month prior to said date.

The District shall also apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in said Sinking Fund, on the first day of each month, beginning on the first day of that month which is thirteen (13) months prior to the first principal payment date of the 1996 Series A Bonds, a sum equal to one-twelfth (1/12) of the amount of principal which will mature and become due on the 1996 Series A Bonds on the next ensuing principal payment date. The District shall also, at the same time, remit to the Commission for deposit in the Sinking Fund a sum equal to one-twelfth (1/12) of the amount of principal which will mature and become due on the 1986 Series B Bonds on the next ensuing principal payment date for such bonds. In the event there is insufficient money in the Revenue Fund to make the deposits required by this paragraph, then the District shall make such deposits in the prorata manner.

The District shall also, from the Revenue Fund, remit to the Commission on such dates or at such other times, as the Commission shall require, such additional sums as shall be necessary to pay the fiscal agency charges due for paying the 1996 Series A Bonds and the interest thereon and for paying the 1986 Series B Bonds.

Moneys in the Sinking Fund shall be used only for the purposes of paying principal of and interest on the 1996 Series A Bonds and principal of the 1986 Series B Bonds as the same shall become due.

Notwithstanding any other provision of this Resolution, the Commission or the District [as appropriate] shall immediately notify AMBAC Indemnity if at any time there are insufficient moneys to make any payment of principal and/or interest as required and immediately upon the occurrence of any Event of Default hereunder.

The District shall not be required to make any further payments into said Sinking Fund on account of the Series 1996 A Bonds when the aggregate amount of funds in the Sinking Fund, including the Reserve Account therein, is at least equal to the aggregate principal amount of 1996 Series A Bonds issued pursuant to this Resolution then Outstanding, plus the amount of interest due or thereafter to become due on the 1996 Series A Bonds then Outstanding.

The District shall not be required to make any further payments into said Sinking Fund on account of the 1986 Series B Bonds when the aggregate amount of funds in the Sinking Fund, including the Reserve Account therein, is at least equal to the aggregate principal amount of the 1986 Series B Bonds then Outstanding.

As and when additional Bonds ranking on a parity with the Series 1996 A Bonds herein authorized are issued, provision shall be made for additional payments into said Sinking Fund sufficient to pay the principal of and interest on such additional parity Bonds and accomplish retirement thereof at or before maturity.

The payments into the Sinking Fund shall be made on the first day of each month, except that, when the first day of any month shall be a Sunday or legal holiday, then such payments shall be made on the next succeeding business day, 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 Resolution.

(3) (a) Then from the moneys remaining in the Revenue Fund, the District shall next, each month, pay into the Reserve Account an amount necessary to make up any deficiency in the Reserve Account Requirement, resulting from (i) the valuation of investments in the Reserve Account which results in a determination that the amount of moneys and the Value of the Qualified Investments deposited to the credit of the Reserve Account is less than the Reserve Account Requirement, or (ii) withdrawals from the Reserve Account, for deposit into the Sinking Fund, beginning with the first full calendar month following the event described in either clause (i) or (ii) above. Provided, that in no event shall the amount deposited into the Reserve Account in any month be less than, in the event the deficiency in the Reserve Account Requirement is due to a decrease in the value of the Qualified Investments therein in excess of 10% of such amount, an amount equal to 1/4th of the amount of such deficiency, and otherwise, an amount equal to 1/12th of the amount of the deficiency in the Reserve Account determined as set forth in clause (ii) above and the amount then withdrawn from the Reserve Account, as described in clause (ii) above (it being understood that any such 1/12th payment shall be made in such amount for 12

consecutive months unless the amount in the Reserve Account shall have been made equal to the Reserve Account Requirement prior to such twelfth consecutive month); and provided further, that no payments shall be required to be made into the Reserve Account whenever and as long as the amount deposited therein shall be equal to the Reserve Account Requirement.

(b) At the same time the District shall pay into the Reserve Account established for the 1986 Series B Bonds an amount necessary to make up any deficiency in the Reserve Account Requirement with respect to the 1986 Series B Bonds, resulting from (i) the valuation of investments in such Reserve Account which results in a determination that the amount of moneys and the Value of the Qualified Investments deposited to the credit of such Reserve Account is less than the Reserve Account Requirement for the 1986 Series B Bonds, or (ii) withdrawals from such Reserve Account, for deposit into the Sinking Fund, beginning with the first full calendar month following the event described in either clause (i) or (ii) above. Provided, that in no event shall the amount deposited into the Reserve Account for the 1986 Series B Bonds in any month be less than, in the event the deficiency in the Reserve Account Requirement is due to a decrease in the value of the Qualified Investments therein in excess of 10% of such amount, an amount equal to 1/4th of the amount of such deficiency, and otherwise, an amount equal to 1/12th of the amount of the deficiency in such Reserve Account determined as set forth in clause (ii) above and the amount then withdrawn from the Reserve Account, as described in clause (ii) above (it being understood that any such 1/12th payment shall be made in such amount for 12 consecutive months unless the amount in the Reserve Account shall have been made equal to the Reserve Account Requirement prior to such twelfth consecutive month); and provided further, that no payments shall be required to be made into the Reserve Account for the 1986 Series B Bonds whenever and as long as the amount deposited therein shall be equal to the Reserve Account Requirement for the 1986 Series B Bonds.

(4) Thereafter, from the moneys remaining in said Revenue Fund, the District shall next, on the first day of each month commencing with the first month in which interest shall be payable from the Revenue Fund, remit to the Depository Bank for deposit in a special depreciation account, to be designated the "Renewal and Replacement Fund," which account is hereby established and created, a sum equal to two and one-half percent (2½%) of the Revenues each month, exclusive of any payments for the account of the Reserve Account in the Sinking Fund. All funds in said Renewal and Replacement Fund shall be kept apart from all other municipal funds and shall be invested and reinvested, at the direction of the District, in Qualified Investments to the fullest extent possible under applicable laws, this Resolution and the need for such moneys for the purposes set forth below.

Withdrawals and disbursements may be made from the Renewal and Replacement Fund for replacements, enlargements, emergency repairs, improvements and extensions to the System; provided, that any deficiency occurring in the Reserve Accounts shall be promptly eliminated with moneys from the Renewal and Replacement Fund.

(5) Whenever all of the required and provided transfers and payments from said Revenue Fund into the several special funds, as hereinbefore provided, are current and there remains in said Revenue Fund a balance in excess of the estimated amounts required to be so transferred and paid for operating expenses and into the Sinking Fund and the Renewal and Replacement Fund

during the next succeeding three (3) months, such excess shall be considered as surplus Revenues. Said surplus revenues shall be first used for the acquisition and construction of extensions, improvements and betterments to the System, and, thereafter, to the extent not needed for such purposes, may be used to purchase Bonds upon the open market at not exceeding the then applicable redemption price or to call and redeem the Bonds on the next succeeding interest payment date or for any lawful purpose of the System.

(6) If on any monthly payment date the revenues of the System are insufficient to make the required deposits in any of the funds as hereinabove provided, the deficiency shall be made up on the next ensuing payment dates by payments in addition to the payments which are otherwise required to be made into the funds on such ensuing payment dates.

B. The Commission is hereby designated as the fiscal agent for the administration of the Sinking Fund created hereunder, and all amounts required for said Sinking Fund shall be remitted to the Commission from said Revenue Fund and from the proceeds of the sale of the Bonds, as provided in Article V hereof, by the District at the times provided herein. All remittances made by the District to the Commission shall clearly identify the fund or account into which each amount is to be deposited.

C. The moneys on deposit in the Revenue Fund and the Renewal and Replacement Fund (unless remitted to the Commission) in excess of the sum insured by the maximum amounts insured by the FDIC shall at all times be secured, to the full extent thereof in excess of such insured sum, by Government Obligations or such other obligations as shall be eligible as security for deposits of State and municipal funds under the laws of the State of West Virginia.

D. The Commission shall invest the funds which it holds pursuant to this Resolution, including the Reserve Account in the Sinking Fund, to the fullest possible extent so that all moneys shall be invested for the maximum possible period consistent with the tenor hereof.

E. Anything to the contrary herein notwithstanding, when the aggregate sum in the Sinking Fund, including the Reserve Account therein, is sufficient to pay and redeem all the Bonds Outstanding and all interest accrued and to accrue thereon and any applicable redemption premiums, the District shall cause all the Bonds to be paid or called and redeemed at the earliest practicable date permitted, pursuant to the provisions hereof as to redemption of Bonds.

SECTION 4.02. PAYMENT PROCEDURE PURSUANT TO THE MUNICIPAL BOND INSURANCE POLICY.

As long as the Municipal Bond Insurance Policy shall be in full force and effect, the District and the Commission agree to comply with the following provisions:

(a) at least one (1) day prior to all Interest Payment Dates the Commission will determine whether there will be sufficient funds in the funds and accounts to pay the principal of or interest on the Bonds on such Interest Payment Date. If the Commission determines that there will be insufficient funds in such funds and accounts, the Commission shall so notify AMBAC Indemnity. Such notice shall specify the amount of

the anticipated deficiency, the Bonds to which such deficiency is applicable and whether such Bonds will be deficient as to principal or interest or both. If the Commission has not so notified AMBAC Indemnity at one (1) day prior to an Interest Payment Date, AMBAC Indemnity will make the payments of principal or interest due on the Bonds on or before the first 1st day next following the date on which AMBAC Indemnity shall have received notice of nonpayment from the Commission.

(b) the Registrar and the Commission, as applicable, shall, after giving notice to AMBAC Indemnity as provided in (a) above, make available to AMBAC Indemnity and, at AMBAC Indemnity's direction, to the United States Trust Company of New York, as insurance trustee for AMBAC Indemnity or any successor insurance trustee (the "Insurance Trustee"), the registration books of the District maintained by the Registrar and all records relating to the funds and accounts maintained under this Resolution.

(c) the Registrar shall provide AMBAC Indemnity and the Insurance Trustee with a list of registered owners of Bonds entitled to receive principal or interest payments from AMBAC Indemnity under the terms of the Municipal Bond Insurance Policy, and shall make arrangements with the Insurance Trustee (i) to mail checks or drafts to the registered owners of Bonds entitled to receive full or partial interest payments from AMBAC Indemnity and (ii) to pay principal upon Bonds surrendered to the Insurance Trustee by the registered owners of the Bonds entitled to receive full or partial principal payments from AMBAC Indemnity.

(d) the Commission shall, at the time it provides notice to AMBAC Indemnity pursuant to (a) above, notify the registered owners of the Bonds entitled to receive payment of principal and interest thereon from AMBAC Indemnity (i) as to the fact of such entitlement, (ii) that AMBAC Indemnity will remit to them all of a part of the interest payments next coming due upon proof of Bondholder entitlement to interest payments and delivery to the Insurance Trustee, in form satisfactory to the Insurance Trustee, of an appropriate assignment of the registered owner's right to payment, (iii) that should they be entitled to receive full payment of principal form AMBAC Indemnity, they must surrender their Bonds (along with an appropriate instrument of assignment in form satisfactory to the Insurance Trustee to permit ownership of such Bonds to be registered in the name of AMBAC Indemnity) for payment to the Insurance Trustee, and not to the Commission, and (iv) that should they be entitled to receive a partial payment of principal from AMBAC Indemnity, they must surrender their Bonds for payment thereon first to the Commission, who shall note on such Bond the portion of the principal paid by the Commission, and then, along with an appropriate instrument of assignment in form satisfactory to the Insurance Trustee, to the Insurance Trustee, which will then pay the unpaid portion of the principal.

(e) in the event that the Commission has notice that any payment of principal of or interest on a Bond which has become due for payment and which is made to the Bondholder by or on behalf of the District has deemed a preferential transfer and theretofore recovered from its registered owner pursuant to the United States Bankruptcy Code by a trustee in bankruptcy in accordance with the final, nonappealable order of a

court having competent jurisdiction, the Commission shall, at the time AMBAC Indemnity is notified pursuant to (a) above, notify all registered owners that in the event that any registered owner's payment is so recovered, such registered owner will be entitled to payment from AMBAC Indemnity to the extent of such recovery if sufficient funds are not otherwise available, and the Commission shall furnish to AMBAC Indemnity its records evidencing payments of principal of and interest on the Bonds which have been made by the Commission and subsequently recovered against registered owners and the dates on which such payments were made.

(f) in addition to the rights granted to AMBAC Indemnity under this Resolution, AMBAC Indemnity shall, to the extent it makes payment of principal of or interest on the Bonds, become subrogated to the rights of the recipients of such payments in accordance with the Municipal Bond Insurance Policy, and to evidence such subrogation (i) in the case of subrogation as to claims for past due interest, the Registrar or the Commission shall note AMBAC Indemnity's rights as subrogee in the registration books of the District maintained by the Registrar upon receipt from AMBAC Indemnity of proof of the payment of thereon to the registered owners of the Bonds, and (ii) in the case of the subrogation as to claims for past due principal, the Registrar or Commission shall note AMBAC Indemnity's rights as subrogee on the registration books of the District maintained by the Registrar, upon surrender of the Bonds by the registered owners thereof together with proof of the payment of the principal thereof.

ARTICLE V

APPLICATION OF SERIES 1996 A BOND PROCEEDS

SECTION 5.01. APPLICATION OF THE SERIES 1996 A BOND PROCEEDS; OTHER FUNDS OF THE DISTRICT.

A. All accrued interest received from the Original Purchaser of the Series 1996 A Bonds shall be deposited in the Sinking Fund and used to pay the next maturing interest on the Series 1996 A Bonds.

B. The amount of the Series 1996 A Bond proceeds necessary, together with such funds of the District as are made available by the defeasance of the 1986 Series A Bonds, to refund the Prior Bonds, which amount shall be set forth in the Supplemental Resolution, shall be applied by the District pursuant to the provisions of the Escrow Agreement.

C. The sum of $_____ derived from the sale of the Series 1996 A Bonds shall be deposited by the District in the Costs of Issuance Account.

D. The remaining moneys derived from the sale of the Series 1996 A Bonds shall be deposited in the Construction Trust Fund and disbursed to pay the costs of a facilities plan and for improvements and betterments to the System.

SECTION 5.02. RESERVE ACCOUNT.

From the moneys made available to the District as a result of the defeasance of the 1986 Series A Bonds, the District shall remit to the Commission such funds as are necessary to fund the Reserve Account to the Reserve Account Requirement.

SECTION 5.03. COSTS OF ISSUANCE ACCOUNT.

There is hereby created and established at the Depository Bank a special fund to be known as the "Crab Orchard - MacArthur Public Service District Series 1996 A Bonds Costs of Issuance Account," which account shall be kept separate and apart from all other funds of the District, and disbursed upon requisition by the District to pay Costs of Issuance approved by the Authorized Officer. The moneys in said account shall be secured at all times by the deposit in such bank, as security, of Government Obligations having a fair market value at least equal to the balance in said fund in excess of the amount insured by the FDIC. If for any reason such proceeds, or any part thereof, are not necessary for, or are not applied to, such purposes, then such unapplied proceeds shall be deposited by the District in the Sinking Fund.

SECTION 5.04 CONSTRUCTION TRUST FUND.

There is hereby created and established at the Depository Bank a special fund to be known as the "Crab Orchard - MacArthur Public Service District Series 1996 A Bonds Construction Trust Fund," which account shall be kept separate and apart from all other funds of the District, and disbursed upon requisition by the District to pay costs of a facilities plan and for certain improvements and betterments to the System.

Disbursements from the Construction Trust Fund shall be made only after submission to the Depository Bank of the following:

(1) a completed and signed payment requisition form, which designates the payee of such requisition, a description of the work which has been performed and the amount of such payment, and

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

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

(B) That each item for which the payment is proposed to be made is or was necessary in connection with System;

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

(D) That payment for each of the items proposed is then due and owing, or that District has previously paid such item and is being reimbursed for such payment.

ARTICLE VI

ADDITIONAL COVENANTS OF THE DISTRICT

SECTION 6.01. GENERAL COVENANTS OF THE DISTRICT.

All the covenants, agreements and provisions of this Resolution shall be and constitute valid and legally binding covenants of the District and shall be enforceable in any court of competent jurisdiction by any Holder or Holders of the Bonds. In addition to the other covenants, agreements and provisions of this Resolution, the District hereby covenants and agrees with the Holders of the Bonds as hereinafter provided in this Article VI. All such covenants, agreements and provisions shall be irrevocable, except as provided herein, as long as any of said Bonds, or the interest thereon, is outstanding and unpaid.

SECTION 6.02. BONDS NOT TO BE INDEBTEDNESS OF THE DISTRICT.

The Bonds shall not constitute an indebtedness of the District within the meaning of any constitutional, statutory or charter limitation of indebtedness but shall be payable solely from the revenues of the System, or from the Reserve Account, as herein provided. No holder or holders of any Bonds issued hereunder shall ever have the right to compel the exercise of the taxing power of the District to pay said Bonds or the interest thereon.

SECTION 6.03. BONDS TO BE SECURED BY PLEDGE OF NET REVENUES.

Payment of the debt service of the Series 1996 A Bonds issued hereunder shall be secured equally and ratably by a first lien on the Net Revenues derived from the operation of the System with each other and with the District's Series 1986 Series B Bonds heretofore issued. The Revenues derived from the System, in an amount sufficient to pay the principal of and interest on the Series 1996 A Bonds and the Series 1986 B Bonds, and to make the payments into the attendant Sinking Funds, including the Reserve Accounts therein, and all other payments provided for in this Resolution are irrevocably pledged hereby to the payment of the principal of and interest on the Series 1996 A Bonds and the Series 1986 B Bonds as the same become due, and for the other purposes provided for in this Resolution.

SECTION 6.04. RATES.

Prior to the issuance of the Bonds, just and equitable rates or charges for the use of the services and facilities of the System will be fixed and established, all in the manner and form required by law, and copies of such rates and charges so fixed and established shall at all times be kept on file in the office of the Board of Commissioners, which 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 said System sufficient to pay operating expenses and to make the prescribed payments into the funds and accounts created or maintained hereunder. Such schedule of rates and charges shall be revised from time to time, 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 District hereby covenants and agrees that the schedule of

rates or charges from time to time in effect shall be at least sufficient to provide for all reasonable operating expenses of the System and leave a balance each year equal to at least one hundred twenty-five percent (125%) of the maximum annual amount required to pay the interest on and principal of the Bonds and all other obligations secured by or payable from the revenues of the System prior to or on a parity with the Bonds, as the same become due and accomplish retirement of all Bonds for the payment of which such revenues have or shall have been pledged, charged or otherwise encumbered. To the extent permitted by law, all such rates and charges, if not paid when due, shall constitute a lien upon the premises served by the System.

SECTION 6.05. OPERATION AND MAINTENANCE.

The District will maintain the System in good condition and will operate the same as a revenue-producing enterprise in an efficient and economical manner, making such expenditures for equipment and for renewal, repair and replacement as may be proper for the economical operation and maintenance thereof from the revenues of said System in the manner provided in this Resolution.

SECTION 6.06. SALE OF THE SYSTEM.

The System may be sold, mortgaged, leased, or otherwise disposed of only as a whole, or substantially as a whole, and only if the net proceeds to be realized shall be sufficient fully to pay or redeem at or prior to maturity all the Bonds Outstanding. The proceeds from such sale, mortgage, lease or other disposition of the System shall immediately be remitted to the Commission for deposit in the Sinking Fund, and the District shall direct the Commission to apply such proceeds to the payment of principal and interest at the maturity of Bonds about to mature and to the redemption prior to maturity, at the earliest date permitted hereby and at the redemption price, of all other outstanding Bonds. Any balance remaining after the redemption or payment of all the Bonds and interest thereon shall be remitted to the District by the Commission unless necessary for the payment of other obligations of the District payable out of the revenues of the System.

The foregoing provision notwithstanding, the District 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 is not in excess of ten thousand dollars ($10,000), the Board of Commissioners shall, in writing, determine that such property comprising a part of the System is no longer necessary, useful or profitable in the operation thereof, and the Board 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 shall be in excess of ten thousand dollars ($10,000) but not in excess of one hundred thousand dollars ($100,000), the Board of Commissioners shall first, in writing, determine with the written approval of a consulting engineer that such property comprising a part of the System is no longer necessary, useful or profitable in the operation thereof, and the Board may then, if it be so advised, by resolution duly adopted, approve and concur in such finding and authorize such sale, lease or other disposition of such property upon

public bidding. The proceeds derived from any such sale, lease or other disposition of such property, in excess of ten thousand dollars ($10,000) and not in excess of one hundred thousand dollars ($100,000), shall be remitted by the District to the Commission for deposit in the Sinking Fund and shall be applied only to the redemption of Bonds of the last maturities then Outstanding or to the purchase of Bonds of the last maturities then Outstanding at prices not greater than the redemption price of such Bonds. Such payments of such proceeds into the Sinking Fund or the Renewal and Replacement Fund shall not reduce the amounts required to be paid into said funds by other provisions of this Resolution.

No sale, lease or other disposition of the properties of the System shall be made by the District if the proceeds to be derived therefrom shall be in excess of one hundred thousand dollars ($100,000) and insufficient to pay or redeem prior to maturity all the Bonds then Outstanding without the prior approval and consent in writing of the Holders, or their duly authorized representatives, of sixty-six and two-thirds percent (66-2/3%) in amount of Bonds then Outstanding. The District shall prepare the form of such approval and consent for execution by the then Holders of the Bonds, for the disposition of the proceeds of the sale, lease or other disposition of such properties of the System.

SECTION 6.07. ISSUANCE OF OTHER OBLIGATIONS PAYABLE OUT OF REVENUE AND GENERAL COVENANT AGAINST ENCUMBRANCES.

The District shall not issue any other obligations whatsoever, except pari passu additional Bonds provided for in Section 6.08 hereof, 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 Bonds; and all obligations hereafter issued by the District payable from the Revenues of the System, except such additional 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 Bonds.

The District shall not create, or cause or permit to be created any debt, lien, pledge, assignment, encumbrance or any other charge having priority over or, except with respect to said pari passu additional Bonds, being on a parity with the lien of the Bonds, and the interest thereon, upon any of the income and revenues of the System pledged for payment of the Bonds and the interest thereon in this Resolution or upon the System or any part thereof.

SECTION 6.08. ADDITIONAL PARITY BONDS.

No additional parity Bonds, as in this Section defined, payable out of the revenues of the System, shall be issued after the issuance of any Bonds pursuant to this Resolution, except under the conditions and in the manner herein provided.

No such additional parity Bonds shall be issued except for the purpose of financing the costs of the acquisition or construction of extensions, improvements and betterments to the System or refunding the entirety of one or more series of Bonds issued pursuant hereto, or both such purposes.

No such additional parity Bonds shall be issued at any time, however, unless and until there has been procured and filed with the District Secretary a written statement by Independent Accountants, based upon the necessary investigation and certification by a consulting engineer, reciting the conclusion that the Net Revenues actually derived, subject to the adjustments hereinafter provided, from the System during any twelve (12) consecutive months within the eighteen (18) months immediately preceding the date of the actual issuance of such additional parity Bonds, plus the estimated average increased annual Net Revenues to be received in each of the three (3) succeeding years after the completion of the improvements to be financed by such additional parity Bonds, shall not be less than one hundred twenty-five percent (125%) of the maximum annual amount which will mature and become due for principal of and interest in any succeeding year on the following:

(1) The 1986 Series B Bonds then Outstanding;

(2) The Series 1996 A Bonds then Outstanding;

(3) Any additional parity Bonds theretofore issued pursuant to the provisions contained in this Resolution then Outstanding; and

(4) The additional parity Bonds then proposed to be issued.

The "estimated average increased annual Net Revenues to be received in each of the three (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 any increase in rates enacted by the District, the time for appeal of which shall have expired prior to the date of delivery of such additional parity Bonds, and shall not exceed the amount to be stated in a certificate of a consulting engineer, which shall be filed in the office of the District Secretary prior to the issuance of such additional parity Bonds, adjusted as provided in the following paragraph.

The Net Revenues actually derived from the System during the twelve (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 a consulting engineer and the Independent Accountants as stated in a certificate jointly made and signed by a consulting engineer and the Independent Accountants, on account of increased rates, rentals, fees and charges for the System enacted by the District, the time for appeal of which shall have expired prior to issuance of such additional parity Bonds.

Not later than simultaneously with the delivery of such additional parity Bonds, the District shall have entered into written contracts for the immediate acquisition or construction of such extensions, improvements and betterments to the System which are to be financed by such additional parity Bonds.

The term "additional parity Bonds," as used in this Section, shall be deemed to mean additional Bonds issued under the provisions and within the limitations of this Section, payable from the Revenues of the System on a parity with the 1986 Series B Bonds and the Series 1996

A Bonds, and all the covenants and other provisions of this Resolution (except as to details of such additional parity Bonds inconsistent herewith) shall be for the equal benefit, protection and security of the Holders of the 1986 Series B Bonds and the Series 1996 A Bonds and the Holders of any additional parity Bonds subsequently issued from time to time within the limitations of and in compliance with this Section. All the Bonds, regardless of the time or times of their issuance, shall rank equally with respect to their lien on the Revenues of the System, and their source of and security for payment from said Revenues, without preference of any Bond over any other. The District shall comply fully with all the increased payments into the various funds created in this Resolution required for and on account of such additional Bonds, in addition to the payments required for Bonds theretofore issued pursuant to this Resolution.

The term "additional parity Bonds," as used in this Section, shall not be deemed to include any 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 Bonds on such revenues. The District shall not issue any obligations whatsoever payable from the Revenues of the System, or any part thereof, which rank prior to or equally, as to lien and source of and security for payment from such Revenues, with the Bonds except in the manner and under the conditions provided in this Section.

No additional parity Bonds, as in this Section defined, shall be issued at any time, however, unless all the payments into the respective funds and accounts provided for in this Resolution on account of the Bonds then Outstanding, and any other payments provided for in this Resolution shall have been made in full as required to the date of delivery of the additional parity Bonds.

The District may issue additional parity Bonds without compliance with any other conditions for the purpose of refunding prior to maturity any series of the Bonds, provided that the annual debt service required on account of the refunding Bonds and the Bonds which are not refunded shall not be greater in any year in which the Bonds not refunded and the refunding Bonds are to be Outstanding than the annual debt service required in such year if the Bonds to be refunded were not so refunded.

SECTION 6.09. INSURANCE.

The District will carry such insurance and in such amounts as is customarily carried with respect to works and properties similar to the System, with a reputable insurance carrier or carriers, against loss or damage by fire, explosion, hurricane, earthquake, cyclone, occupancy or other hazards and risks. The District will require that each of its contractors and all subcontractors maintain, during the life of any construction contract, workers' compensation coverage, public liability insurance, property damage insurance and vehicle liability insurance. In time of war, the District shall also carry in said amount such insurance as may be available against loss or damage by the risks and hazards of war. The proceeds of all such insurance policies shall be disposed of as provided in this Resolution and otherwise shall be placed in the Renewal and Replacement Fund and used only for the repair and restoration of the damaged or destroyed properties or for the other purposes provided herein for said Renewal and Replacement Fund. The District will also carry liability insurance for damage or injury to persons or property

in amounts adequate for such purposes and customarily carried with respect to works and properties similar to the System.

SECTION 6.10. MANDATORY CONNECTIONS.

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.

SECTION 6.11. CONSULTING ENGINEER.

The District will, with the prior approval of the PSC, retain a recognized, qualified independent consulting engineer on a biannual basis to supervise generally the operation, maintenance and repair of the System and to report biannually to the District in writing their recommendations and comments as to the System. Such biannual report of a consulting engineer, or a summary thereof, shall be made available at reasonable times to any Bondholder requesting the same.

SECTION 6.12. SERVICES RENDERED TO THE DISTRICT.

The District will not render or cause to be rendered any free services of any nature by its System; and, in the event the District or any department, agency, instrumentality, officer or employee of the District shall avail itself or himself or herself 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 District and any such department, agency, instrumentality, officer or employee. Such charges shall be paid as they accrue, and the District shall transfer from its general funds sufficient sums to pay such charges for service to any of its departments or properties. 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 6.13. ENFORCEMENT OF COLLECTIONS.

The District will diligently enforce and collect all fees, rates, 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, rates, rentals or other charges that shall become delinquent to the full extent permitted or authorized by the laws of the State of West Virginia. To the extent permitted by law, all such rates and charges, if not paid when due, shall become a lien on the premises served by the System.

Whenever any rates, rentals or charges for the services or facilities of the System, or a part thereof, shall remain unpaid for a period of thirty (30) days after the same shall become due and payable, the user of the services and facilities, shall be delinquent until such time as all such rates and charges are fully paid. The District further covenants and agrees that it will, to the full extent permitted by law, and any rules and regulations Promulgated by the Public Service Commission of West Virginia applicable thereto, discontinue and shut off the sewerage services and facilities of the System and in the event the District owns a water facility (the "Water

System"), the Water System to all delinquent users of the services and facilities of the System, and will not restore either water or sewerage services of the System or the Water System until all delinquent charges for the service and facilities of the System, plus reasonable interest penalty charges for the restoration of service, have been fully paid.

SECTION 6.14. NO COMPETING FRANCHISE.

To the extent allowed by law, the District will not grant or cause, consent to or allow the granting of, any franchise or permit to any person, firm, corporation or body, or agency or instrumentality whatsoever for the providing of any services which would compete with services provided by the System.

SECTION 6.15. BOOKS AND RECORDS.

The District will keep books and records of the System, which shall be separate and apart from all other books, records and accounts of the District, in which complete and correct entries shall be made of all transactions relating to the System, and any holder of a Bond or Bonds issued pursuant to this Resolution shall have the right at all reasonable times to inspect the System, and all parts thereof, and all records, accounts and data of the District relating thereto.

The accounting system for the System shall follow currently accepted accounting practices in accordance with the rules and regulations of the Public Service Commission of West Virginia and the Act. Separate control accounting records shall be maintained by the District. Subsidiary records as may be required shall be kept in the manner, on the forms, in the books, and along with other bookkeeping records as prescribed by the District. The District 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 District shall be reported to the District.

The District shall file with the consulting engineer, the Original Purchaser and AMBAC Indemnity within 120 days following the end of each Fiscal Year, and shall mail in each year to any Bondholder requesting the same, an annual report containing the following:

A. A statement of Revenues and Operating Expenses from the System.

B. A balance sheet statement showing all deposits in all the funds and accounts provided for in this Resolution, and the status of all said funds.

The District shall also, at least once a year, cause the books, records and accounts of the System to be completely audited by Independent Accountants, shall mail upon request, and make available generally, the report of said Independent Accountants, or a summary thereof, to any Bondholder, and shall file said report with AMBAC Indemnity and the Original Purchaser.

The District will permit AMBAC Indemnity to discuss the affairs, finances and accounts of the District or any information AMBAC Indemnity may reasonably request regarding security for the Bonds with appropriate officers of the District. The District will permit AMBAC

Indemnity to have access to the System and have access to and make copies of all books and records relating to the Bonds at any reasonable time.

AMBAC Indemnity shall have the right to direct an accounting at the District's expense, and the District's failure to comply with such direction within 30 days after receipt of written notice of direction from AMBAC Indemnity shall be deemed a default hereunder; provided, however, that if compliance cannot occur with such time period, then such period will be extended so long as compliance is begun within such period and diligently pursued, but only if such extension would not materially adversely affect the interests of any registered owner of the Bonds.

SECTION 6.16. INITIAL SCHEDULE OF RATES.

The rates, fees and other charges for the use of the services and facilities of the System established under a resolution of the District enacted on or before the date of the adoption of this Resolution, and approved by the Public Service Commission, shall constitute the initial schedule of rates for the System for purposes of this Resolution.

SECTION 6.17. OPERATING BUDGET.

The Board of Commissioners shall annually, at least forty-five (45) days preceding the beginning of each Fiscal Year, prepare and adopt by resolution a detailed budget of the estimated revenues and expenditures for operation and maintenance of the System during the succeeding Fiscal Year. 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 consulting 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 Board of Commissioners shall have approved such finding and recommendation by a resolution duly adopted. No increased expenditures in excess of ten percent (10%) of the amount of such budget shall be made except upon the further certificate of a consulting engineer that such increased expenditures are necessary for the continued operation of the System. The District shall mail copies of such annual budget and all resolutions authorizing increased expenditures for operation and maintenance to AMBAC Indemnity and any Bondholder who shall file his or her address with the District and request in writing that copies of any 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 any Bondholder or anyone acting for and in behalf of such Bondholder.

SECTION 6.18. PUBLIC PURPOSE BONDS.

The System will be solely operated for a public purpose and as a local governmental activity of the District.

SECTION 6.19. PRIVATE ACTIVITY BONDS.

The District shall not permit at any time or times any of the proceeds of the Bonds or any other funds of the District 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 Code by reason of the classification of the Bonds as "private activity bonds" within the meaning of the Code. The District will take all actions necessary to comply with the Code in order to assure the tax-exempt status of the Bonds.

SECTION 6.20. FILINGS.

The District will file all statements, instruments and returns necessary to assure the tax-exempt status of the Bonds, including, without limitation, the information return required under Section 149(e) of the Code.

SECTION 6.21. RIGHT TO AMEND.

The District retains the right to make any amendments, insertions or deletions by Supplemental Resolutions of this Resolution as the District deems desirable or necessary prior to the issuance of the Bonds, including but not limited to amendments, insertions or deletions to comply with the Code. Notwithstanding the provisions of Section 9.01 hereof, the District shall without consent of the Registered Owners of the Bonds amend or supplement this Resolution by resolutions supplemental hereto or any amendatory Resolution to comply with the Code if such amendment or supplement is necessary to preserve the tax exempt status of the Bonds. In making their determination to amend or supplement this Resolution, the District may rely on the opinion of a nationally recognized bond counsel.

The District also retains the right to make any amendments, insertions or deletions by Supplemental Resolution of this Resolution as the District deems necessary prior to the issuance of the Bonds to meet the requirements of the Original Purchaser or AMBAC Indemnity.

Any provision of this Resolution expressly recognizing or granting rights in or to AMBAC Indemnity may not be amended in any manner which affects the rights of AMBAC Indemnity hereunder without the prior written consent of AMBAC Indemnity.

Unless otherwise provided in this Section, AMBAC Indemnity's consent shall be required, in addition to Bondholder consent, when required, for the following purposes: (i) adoption or enactment of any supplemental Resolution or any amendment, supplement, change to or modification hereof; (ii) removal of the Paying Agent and the selection and appointment of a successor paying agent; and (iii) the initiation or approval of any action not described in (i) or (ii) above which requires Bondholder consent.

SECTION 6.22. PARTIES INTERESTED HEREIN.

Nothing in this Resolution expressed or implied is intended or shall be construed to confer upon, or to give to, any person or entity, other than the District, the Paying Agent,

AMBAC Indemnity and the Registered Owners of the Bonds, any right, remedy or claim under or by reason of this Resolution or any covenant, condition or stipulation hereof, and all covenants, stipulations, promises and agreements in this Resolution contained by and on behalf of the District shall be for the sole and exclusive benefit of the District, the Paying Agent, AMBAC Indemnity and the Registered Owners of the Bonds.

SECTION 6.22A. AMBAC INDEMNITY AS THIRD PARTY BENEFICIARY.

To the extent this Resolution confers upon or gives or grants to AMBAC Indemnity any right, remedy or claim under or by reason of this Resolution, AMBAC Indemnity is hereby explicitly recognized as being a third-party beneficiary hereunder and may enforce any such right, remedy or claim conferred, given or granted hereunder.

SECTION 6.23. DESIGNATION OF BANK ELIGIBILITY.

The Series 1996 A Bonds are hereby designated as a "qualified tax-exempt obligations" for the purposes of Section 265(b) of the Internal Revenue Code of 1986, as amended. The District hereby represents that it and all subordinate entities do not reasonably anticipate to issue, during the calendar year 1996, qualified tax-exempt obligations in excess of $10,000,000.

SECTION 6.24. CONTINUING DISCLOSURES.

This Section 6.24 constitutes the written undertaking for the benefit of the owners of the Bonds required by the Securities and Exchange Commission Rule 15c2-12 (the "Rule").

The District, as an "obligated person" within the meaning of the Rule, undertakes to provide the information as required by the Rule. The District covenants to provide, as long as the Bonds remain Outstanding the following information:

(1) "Annual Financial Information" means the financial information (which shall be based on financial statements prepared in accordance with generally accepted accounting principles ("GAAP") or operating data with respect to the type included in those sections of the final official statement with respect to the Series 1996 A Bonds upon request by any person or at least annually to a state information depository ("SID"), if any.

(2) "Material Event" means the following events: (a) principal and interest payment delinquencies; (b) non payment related defaults; (c) unscheduled draws on debt service reserves, if any, reflecting financial difficulties; (d) scheduled draws on credit enhancements, if any, or their failure to perform; (e) substitution of credit or liquidity providers, if any, or their failure to perform; (f) adverse tax opinions or events affecting the tax-exempt status of the Bonds; (g) modifications to rights of Bondholders; (h) bond calls; (i) defeasances; (j) releases, substitution or sale of property securing payment of the Bonds; or (k) rating changes.

The District covenants to file with each Nationally Recognized Municipal Securities Information Repository ("NRMSIR") or to the Municipal Securities Rulemaking Board

("MSRB"), each SID, if any, and AMBAC Indemnity in a timely manner a notice of occurrence of any of the above mentioned events with respect to the Bonds, if the District has knowledge of such event. If a Material event occurs while any Bonds are Outstanding, the District shall provide a Material Event Notice which states the material event and shall prominently state the date, title and CUSIP numbers of the Bonds.

Termination of Reporting Obligation. The District's obligations under the continuing disclosure requirements of this Section 6.24 shall terminate upon (a) the legal defeasance, prior redemption or payment in full of all of the Bonds or (b) the assumption by a successor obligated person of all of the obligations of the prior obligated person, both hereunder and under the Bonds.

Amendments. Notwithstanding any other provision of this Resolution, the District may modify or amend this Section 6.24 if the following preconditions are satisfied: (a) the amendment is being made in connection with a change of circumstances that arises form a change in legal requirements, change in law, change in the identity, nature or status of the District; (b) this Resolution, as amended, would have complied with the requirements of the Rule as of the date of issuance of the relevant Bonds, after taking into account any amendment or interpretations of the Rule, as well as any change in circumstances; and (c) the amendment does not materially adversely affect the interests of Holders of Bonds. A written opinion of Bond Counsel to the effect that these requirements have been satisfied shall conclusively evidence compliance with the above preconditions. The District shall disclose in the next Annual Report the amendment and its impact on the information being provided.

Defaults. In the event of a failure of the District to comply with any provision of this Section 6.24, the Original Purchaser or any Bondholder may take such actions as may be necessary and appropriate, including seeking a writ of mandamus or specific performance by court order to cause the District to comply with its obligations under this Section 6.24 shall not be deemed an Event of Default, and the sole remedy under this Resolution in the event of any failure of the District to comply with this Section 6.24 shall be an action to compel performance, provided, however, that nothing in this Resolution shall limit any Holder's rights under applicable federal securities law.

ARTICLE VII

DEFAULTS AND REMEDIES

SECTION 7.01. EVENTS OF DEFAULT.

A. Each of the following events shall constitute an "Event of Default" with respect to the Bonds.

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

(B) If default occurs in the District's observance of any of the covenants, agreements or conditions on its part relating to the Bonds set forth in this Resolution, the Supplemental

Resolution or in the Bonds and such default shall have continued for a period of 30 days after the District shall have been given written notice of such default by the Depository Bank holding any fund or account hereunder or a Registered Owner of a Bond; or

(C) If the District files a petition seeking reorganization or arrangement under the federal bankruptcy laws or any other applicable law of the United States of America.

Any reorganization or liquidation plan with respect to the Issuer must be acceptable to AMBAC Indemnity. In the event of any reorganization or liquidation, AMBAC Indemnity shall have the right to vote on behalf of all bondholders who hold AMBAC Indemnity-insured bonds absent a default by AMBAC Indemnity under the Municipal Bond Insurance Policy insuring such Bonds.

SECTION 7.02. REMEDIES.

Upon the happening and continuance of any Event of Default, any Registered Owner of 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 District to perform its duties under the Act and this Resolution 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 Bonds, (iv) by action at law or bill in equity require the District to account as if it were the trustee of an express trust for the Registered Owners of the Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Resolution with respect to the Bonds, or the rights of such Registered Owners.

Upon the occurrence of an Event of Default, the Commission may, with the consent of AMBAC Indemnity, and shall, at the direction of AMBAC Indemnity or 51% of the Bondholders with the consent of AMBAC Indemnity, by written notice to the District and AMBAC Indemnity, declare the principal of the Bonds to be immediately due and payable, whereupon that portion of the principal of the Bonds thereby coming due and the interest thereon accrued to the date of payment shall, without further action, become and be immediately due and payable, anything in this Resolution or in the Bonds to the contrary notwithstanding.

Anything in the this Resolution to the contrary notwithstanding, upon the occurrence and continuance of an Event of Default, AMBAC Indemnity shall be entitled to control and direct the enforcement of all rights and remedies granted to the Bondholders or the Commission for the benefit of the Bondholders under this Resolution, including, without limitation: (i) the right to accelerate the principal of the Bonds as described in this Resolution, and (ii) the right to annul any declaration of acceleration, and AMBAC Indemnity shall also be entitled to approve all waivers of Events of Default.

SECTION 7.03. APPOINTMENT OF RECEIVER.

Any Registered Owner of a Bond may, by proper legal action, compel the performance of the duties of the District under this Resolution and the Act, including 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 and performing any construction necessary for the System. If there be any default in the payment of interest on any Bonds when the same shall become due, or in the payment of the principal of any Bond or Bonds either at the specified date of maturity thereof or at a date set for redemption thereof, or otherwise in the performance of any covenant contained in this Resolution other than as to such payment and such default shall continue for a period of thirty (30) days after written notice of the District of such default, any Registered Owner 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 on behalf of the District with power to charge rates, rentals, fees and other charges sufficient to provide for the payment of the Bonds and any interest thereon, the deposits into the funds and accounts herein provided and the payment of operating expenses of the System and to apply such rates, rentals, fees, charges or other revenues in conformity with the provisions of this Resolution 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 said System and shall hold, operate and maintain, manage and control such facilities, and each and every part thereof, and in the name of the District exercise all the rights and powers of the District with respect to said facilities as the District itself might do.

Whenever all that is due upon the Bonds issued and authorized pursuant to this Resolution and interest thereon and under any covenants of this Resolution 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 Resolution shall have been cured and made good, possession of the System shall be surrendered to the District upon the entry of an order of the court to that effect. Upon any subsequent default, any Registered Owner of Bonds issued pursuant to this Resolution 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 District and for the joint protection and benefit of the District and Registered Owners of Bonds issued pursuant to this Resolution. 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 possession, operation and maintenance of the System, for the sole purpose of the protection of both the District and Registered Owners, and the curing and making good of any default under the provisions of this

Resolution, and the title to and ownership of said System shall remain in the District, and no court shall have any jurisdiction to enter any order or decree permitting or requiring such receiver to sell, mortgage, or otherwise dispose of any assets of the Systems.

ARTICLE VIII

INVESTMENT OF FUNDS; NON-ARBITRAGE

SECTION 8.01. INVESTMENTS.

Any moneys held as a part of the funds and accounts created by this Resolution, other than the Revenue Fund, shall be invested and reinvested by the Commission or the Depository Bank, as the case may be, at the direction of the District in any Qualified Investments to the fullest extent possible under applicable laws, this Resolution, the need for such moneys for the purposes set forth herein and the specific restrictions and provisions set forth in this Section.

Except as otherwise provided, 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 used for the purpose of such fund or account. The interest accruing thereof and any profit or loss realized from such investment shall be credited or charged to the appropriate fund or account. The determination of the Value of the investments shall be made once a month. The Commission or the Depository Bank, as the case may be, 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 shall sell and reduce to cash a sufficient amount of such investments whenever the cash balance in any account is insufficient to make the payments required from such fund or account, regardless of the loss of such liquidation. Such Depository Bank may make any and all investments permitted by this Section through its own bond department and shall not be responsible for any losses from such investments, other than for its own negligence or willful misconduct.

SECTION 8.02. ARBITRAGE.

The District covenants that (i) it will restrict the use of the proceeds of the Series 1996 A Bonds in such manner and to such extent as may be necessary, in view of the District s reasonable expectations at the time of issuance of the Series 1996 A Bonds, so that the Series 1996 A Bonds will not constitute "arbitrage bonds" under Section 148 of the Code and the Regulations, and (ii) it will 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 1996 A Bonds) so that the interest on the Series 1996 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.

ARTICLE IX

MISCELLANEOUS

SECTION 9.01. MODIFICATION OR AMENDMENT.

No material modification or amendment of this Resolution or of any Resolution or resolution amendatory hereof or supplemental hereto which would materially and adversely affect the rights of Bondholders shall be made without the consent in writing of the holders of two-thirds (2/3) or more in principal amount of the Bonds then outstanding; provided, however, 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 District to pay such principal and interest out of the revenues of the System without the consent of the Holder thereof. No amendment or modification shall be made which would reduce the percentage or modification of the principal amount of Bonds required for consent to the above permitted amendments or modifications.

SECTION 9.02. SEVERABILITY OF INVALID PROVISIONS.

If any section, paragraph, clause or provision of this Resolution shall be held invalid, such invalidity shall not affect any of the remaining provisions of this Resolution.

SECTION 9.03. COVENANT OF DUE PROCEDURE.

The District 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 final enactment and passage of this Resolution do exist, have happen, 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 Chairman, the Secretary and members of the Board of Commissioners were at all times when any actions in connection with this Resolution occurred, and are, duly in office and duly qualified for such office.

SECTION 9.04. DEFEASANCE.

If the District shall pay or cause to be paid, or there shall otherwise be paid, to the holders of all Bonds the principal thereof, and redemption premium, if applicable, and interest due or to become due thereon, at the times and in the manner stipulated therein and in this Resolution, then the pledge of net revenues and any other moneys and securities pledged under this Resolution and all covenants, agreements and other obligations of the District to the Bondholders shall thereupon cease, terminate and become void and be discharged and satisfied.

Bonds for the payment of which either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with the moneys, if any, deposited with the Paying Agent at the same or earlier time, shall be sufficient, to pay, as and when due, the principal of and interest on such Bonds shall be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this Section. All Bonds shall, prior to the maturity or redemption thereof, be deemed to have

been paid within the meaning and with the effect expressed in the first paragraph of this Section if (a) in case any of said Bonds are to be redeemed on any date prior to their maturity, the District shall have given the Commission, in form satisfactory to it, irrevocable instructions to publish as provided herein notice of redemption of such Bonds on said date, (b) there shall have been deposited with the Commission either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which when due will provide moneys which, together with the moneys, if any, deposited with the Commission at the same or earlier time, shall be sufficient, to pay when due the principal of and redemption premium, if applicable, and interest due and to become due on said Bonds on and prior to the redemption date of maturity date thereof, as the case may be, and an opinion of nationally recognized bond counsel to the effect that such action will not adversely effect the exclusion of the interest on the Bonds from gross income for federal income tax purposes and a verification from an Independent Accountant of the sufficiency of the amounts described in clause (b) for their intended purpose, and (c) in the event said Bonds are not by their terms subject to redemption, or are otherwise not to be redeemed by the District, within the next succeeding sixty (60) days, the District shall have given the Commission in form satisfactory to it irrevocable instructions to publish, as soon as practicable, a notice to the Holders of such Bonds that the deposit required by (b) above has been made with the Commission and that said Bonds are deemed to have been paid in accordance with this Section and stating such maturity or redemption date upon which moneys are to be available for the payment of the principal of, interest on, and redemption premium, if applicable, on said Bonds. The Commission shall also notify AMBAC Indemnity that the Bonds have been defeased. Neither securities nor moneys deposited with the Commission pursuant to this Section nor principal or interest payments on any such securities shall be held in trust for, the payment of the principal of and redemption premium, if applicable, on and interest on said Bonds; provided, that any cash received from such principal or interest payments on such securities deposited with the Commission, if not then needed for such purpose, shall, to the extent practicable, be reinvested in securities maturing at times and in amounts sufficient to pay when due the principal of and redemption premium, if applicable, on and interest to become due on said Bonds on and prior to such redemption date or maturity date thereof, as the case may be, and interest earned from such reinvestments shall be paid over to the District, as received by the Commission, free and clear of any trust, lien or pledge. For the purpose of this Section, securities shall mean and include only Government Obligations.

Notwithstanding anything herein to the contrary, in the event that the principal and/or interest due on the Bonds shall be paid by AMBAC Indemnity pursuant to the Municipal Bond Insurance Policy, the Bonds shall remain Outstanding for all purposes, not be defeased or otherwise satisfied and not be considered paid by the District, and the assignment and pledge of the Net Revenues and all covenants, agreements and other obligations of the District to the registered owners shall continue to exist and shall run to the benefit of AMBAC Indemnity, and AMBAC Indemnity shall be subrogated to the rights of such registered owners.

SECTION 9.05. EFFECTIVE DATE.

This Resolution shall take effect after passage, approval by the Public Service Commission and otherwise in the manner prescribed by law.

Adopted this ____ day of _____, 1996.

Chairman

Member

Member

CRAB ORCHARD - MACARTHUR PUBLIC SERVICE DISTRICT

SUPPLEMENTAL RESOLUTION

Supplemental Resolution providing for the dates, maturities, interest rates, principal payment schedules, sale prices and other terms of the Sewerage System Refunding Revenue Bonds, Series 1996 A, designating a registrar, paying agent and depository bank, approving the sale of the Sewerage System Refunding Revenue Bonds, Series 1996 A pursuant to a Bond Purchase Agreement and making other provisions as to such Bonds.

WHEREAS, the Board of Commissioners of the Crab Orchard - MacArthur Public Service District (the "District"), on July 23, 1996, adopted a Resolution, all as more fully set out therein; (said Resolution is hereinafter referred to as the "Resolution"); and

WHEREAS, the Resolution provides for the issuance of Sewerage System Refunding Revenue Bonds, Series 1996 A (the "Series 1996 A Bonds"), of the District in aggregate principal amounts not to exceed $5,300,000, all in accordance with Chapter 16, Article 13A of the Code of West Virginia, 1931, as amended (the "Act"), and further provides that the dates, interest rates, maturities, sale prices and other terms of and matters relating to, the Series 1996 A Bonds should be established by supplemental resolution; and

WHEREAS, the Series 1996 A Bonds are proposed to be sold to the Original Purchasers (as defined in the Resolution) pursuant to a Bond Purchase Agreement (the "Purchase Agreement"); and

WHEREAS, capitalized terms used herein and not otherwise defined shall have the meanings given such terms in the Resolution; and

WHEREAS, the Board of Commissioners of the District deems it essential and desirable that this resolution (the "Supplemental Resolution"), be adopted and that the prices, the maturity dates, the redemption provisions, the interest rates, and the interest and principal payment dates of the Series 1996 A Bonds be fixed hereby in the manner stated herein, that the Purchase Agreement be approved, that distribution of the Preliminary Official Statement shall be ratified and approved, that the Official Statement shall be approved, and that other matters relating to the Bonds be herein provided for.

NOW THEREFORE, be it resolved by the Board of Commissioners of the Crab Orchard - MacArthur Public Service District, as follows:

Section 1. Pursuant to the Resolution and the Act, this Supplemental Resolution is adopted and there are hereby authorized and ordered to be issued the Sewerage System Refunding Revenue Bonds, Series 1996 A, in the aggregate principal amount of $4,775,000 (the "Series 1996 A Bonds"), all in the form set forth in the Resolution:

(A) The Series 1996 A Bonds of the District shall be originally issued in the book-entry form of a single bond for each year of maturity, numbered consecutively AR-1 and upwards, shall be in the aggregate principal amount of $4,775,000. The Series 1996 A Bonds shall be dated as of July 1, 1996, and shall mature on each October 1, bear interest per annum and be subject to optional and mandatory sinking fund redemption, all as set forth on Schedule X attached hereto.

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(B) The Series 1996 A Bonds will be issued as fully registered bonds without coupons in denominations of $5,000 and integral multiples thereof for any year of maturity. Interest on the Series 1996 A Bonds is payable by check or draft made payable and mailed to the owners thereof at the addresses appearing in the books kept by United National Bank, Charleston, West Virginia, as registrar (the "Registrar"), for the registration and transfer of bonds (the "Register") as of the fifteenth (15th) day of the month preceding such interest payment date or, in the event of a default in the payment of the Series 1996 A Bonds, that special record date to be fixed by the Registrar by notice given to the owners not less than 10 days prior to said special record date (the "Record Date") or, if requested, in the case of such an owner of $1,000,000 or more in principal amount of Series 1996 A Bonds, by wire transfer to a domestic bank account specified in writing at least 5 days prior to the Record Date by such owner. Principal of and premium, if any, on the Series 1996 A Bonds is payable to the owner thereof upon surrender thereof at the principal corporate trust department office of the Registrar, as paying agent (the "Paying Agent").

(C) The proceeds of the Series 1996 A Bonds shall be deposited as follows:

(1) $_____ of such proceeds, which is hereby found to be the amount necessary, with other available funds, to refund the Series 1986 A Bonds which are being refunded from such proceeds shall be deposited into the Escrow Fund established under the Escrow Agreement,

(2) $_____ of such proceeds, representing accrued interest on the Series 1996 A Bonds from July 1, 1996, to the date of delivery thereof to the Original Purchasers shall be deposited into the Sinking Fund,

(3) $_____ of such proceeds shall be deposited into the Costs of Issuance Account and used to pay Costs of Issuance, in the event any moneys remain in the Costs of Issuance Account on October 1, 1996, such moneys shall be transferred to the Sinking Fund, and

(4) $_____ of such proceeds shall be deposited into the Reserve Account held in the Sinking Fund.

(D) The sale of the Series 1996 A Bonds to Wheat, First Securities, Inc., who are hereby designated as the Original Purchasers of the Series 1996 A Bonds, and the Purchase Agreement dated July ___, 1996 in the form attached to this Resolution as Exhibit A are hereby approved. The Chairman is authorized and directed to execute and deliver the Bond Purchase Agreement with such changes and insertions as he may approve. The Chairman's signature on such Agreement shall be conclusive evidence of such approval.

(E) The District hereby ratifies and approves the distribution of a Preliminary Official Statement dated July __, 1996, with respect to the Series 1996 A Bonds, attached to this Resolution as Exhibit B. The District further authorizes and approves the execution and delivery of the Official Statement dated July 31, 1996, in the form attached hereto as Exhibit C, and hereby authorizes and directs the Chairman to execute the same and deliver the Official Statement to the Original Purchasers.

(F) The District authorizes and directs the West Virginia Municipal Bond Commission to transfer the moneys held in the sinking fund and reserve account for the Series 1986 A Bonds to United National Bank, as Escrow Trustee.

Section 3. All other provisions relating to the Series 1996 A Bonds shall be as provided in the Resolution, and the Series 1996 A Bonds shall be in substantially the form provided in the Resolution with such changes, insertions and omissions as may be approved by the Mayor of the District. The execution of the Series 1996 A Bonds by the Mayor shall be conclusive evidence of such approval.

Section 4. The District hereby determines that the bank currently serving as the Depository Bank for the Sewer Revenue Fund shall continue in that capacity.

Section 5. The District hereby appoints and designates United National Bank, Charleston, West Virginia, as Registrar for the Bonds.

Section 6. The District hereby appoints and designates United National Bank, as Paying Agent for the Bonds.

Section 7. The District hereby appoints and designates United National Bank, Charleston, West Virginia, as the escrow trustee for the Series 1986 A Bonds being refunded with the proceeds of the Series 1996 A Bonds.

Section 8. The District does hereby find and determine that the amount of bonds, other than private activity bonds which it anticipates issuing during calendar year 1996 shall not exceed $10,000,000 and therefore the District hereby designates the Series 1996 A Bonds as "qualified-tax-exempt obligations" for purposes of Section 265(b) of the Code.

Section 9. The District hereby establishes October 1, 2001, as the Prior Bonds Redemption Date with respect to the Series 1986 A Bonds being refunded with the proceeds of the Series 1996 A Bonds.

Section 10. The Chairman and the Secretary of the District are hereby authorized and directed to execute and deliver such other documents and certificates, including the Registrar's Agreement and the Letter of Representations with The Depository Trust Company, required or desirable in connection with the Series 1996 A Bonds in order for the Series 1996 A Bonds to be delivered to the Original Purchasers pursuant to the Purchase Agreement.

Section 11. The District shall not permit at any time or times any of the proceeds of the Series 1996 A Bonds or any other funds of the District 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 Code, by reason of the classification of the Series 1996 A Bonds as "private activity bonds" within the meaning of the Code. It will take all actions necessary to comply with the Code, including the Treasury Regulations to be promulgated thereunder.

Section 12. The refunding of the Series 1986 A Bonds, in part with proceeds of the Series 1996 A Bonds is hereby found and determined to be in the public interest, serve a public purpose of the District and promote the health, welfare and safety of the residents of the District.

Section 13. The District hereby approves the execution and delivery of the Tax Regulatory Agreement substantially in the form attached to this Resolution as Exhibit D and authorizes and directs the Chairman to execute said agreement with such changes, insertions and omissions as may be approved by the Chairman. The execution of the Tax Regulatory Agreement by the Chairman shall be conclusive evidence of such approval. The District hereby

specifically agrees to be bound by the provisions of the Tax Regulatory Agreement relating to rebate required by the Code.

Section 14. This Supplemental Resolution shall be effective immediately upon adoption.

SCHEDULE X

AMOUNTS, MATURITY SCHEDULE AND INTEREST RATE

MATURITY DATE	PRINCIPAL AMOUNT	INTEREST RATE	PRICE
October 1, 1996			
October 1, 1997			
October 1, 1998			
October 1, 1999			
October 1, 2000			
October 1, 2001			
October 1, 2002			
October 1, 2003			
October 1, 2004			
October 1, 2005			
October 1, 2006			
October 1, 2007			
October 1, 2008			
October 1, 2009			
October 1, 2010			
October 1, 2011			
October 1, 2025			

A. Optional Redemption

The Series 1996 A Bonds are not subject to optional redemption prior to October 1, 2006. At the option of the District, the Series 1996 A Bonds will be subject to redemption prior to maturity on or after October 1, 2006, as a whole at any time and in part on any interest payment date, in inverse order of maturity and by random selection within maturities if less than all of any maturity, at a redemption price (expressed as a percentage of the principal amount) set forth below, plus interest accrued to the date fixed for redemption.

Period During which Redeemed	Redemption Price
October 1, 2006 through September 30, 2007	102%
October 1, 2007 through September 30, 2008	101%
October 1, 2008 and thereafter	100%

B. Mandatory Redemption

The Series 1996 A Bonds maturing on October 1, 2025, ("2025 Term Bonds"), are subject to annual mandatory redemption prior to maturity by random selection in accordance with the requirements of the Bond Resolution at the principal amount thereof plus interest accrued to the date fixed for redemption, on October 1 of each of the years and in the principal amounts set forth below:

2025 TERM BONDS

Year	Principal Amount
2012	
2013	
2014	
2015	
2016	
2017	
2018	
2019	
2020	
2021	
2022	
2023	
2024	
2025 (final maturity)	

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A
(WEST VIRGINIA SRF PROGRAM)

BOND AND INTERIM FINANCING RESOLUTION

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF CERTAIN ADDITIONS, BETTERMENTS AND IMPROVEMENTS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT OF NOT MORE THAN TWO HUNDRED FIFTY THOUSAND DOLLARS ($250,000.00) IN AGGREGATE PRINCIPAL AMOUNT OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM); PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM); APPROVING, RATIFYING AND CONFIRMING A LOAN AGREEMENT WITH THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY AND THE WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION RELATING TO SUCH BONDS; AUTHORIZING NOT MORE THAN $500,000 IN A LINE OF CREDIT EVIDENCED BY NOTES; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM); AND ADOPTING OTHER PROVISIONS RELATING THERETO.

BE IT RESOLVED BY THE PUBLIC SERVICE BOARD OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

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

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

A. Crab Orchard-MacArthur Public Service District (the "Issuer") is a public service district, public corporation and political subdivision of the State of West Virginia in Raleigh County of said State.

B. It is deemed necessary and desirable for the health and welfare of the inhabitants of the Issuer that there be constructed certain additions, betterments and improvements to the Issuer's existing public sewerage facilities, including the additions, betterments and improvements described in Exhibit A hereto (collectively, the "Project") (the Issuer's existing sewerage facilities, the Project and any further additions thereto or extensions thereof is herein called the "System") in accordance with the plans and specifications prepared by Dunn Engineers, Inc., Consulting Engineers, which plans and specifications have heretofore been filed with the Issuer.

C. The acquisition and construction of the System was financed with the proceeds from $3,685,177.00 in principal amount of the Issuer's Sewer Revenue Bonds, Series 1986 A (the "Series 1986 A Bonds") and $161,688 in principal amount of the Issuer's Sewer Revenue Bonds, Series 1986 B (the "Series 1986 B Bonds"), issued on May 29, 1986, authorized pursuant to the Bond Resolution adopted by the Issuer on May 27, 1986, as supplemented and amended (the "Series 1986 Bonds Resolution").

D. The Series 1986 A Bonds were refunded and defeased in accordance with the Series 1986 Bonds Resolution with a portion of the Issuer's Sewerage System Refunding Revenue Bonds, Series 1996 A (the "Series 1996 A Bonds"), dated July 15, 1996, authorized pursuant to the Bond Resolution adopted by the Issuer on July 23, 1996, as supplemented and amended (the "Series 1996 A Bonds Resolution") (the Series 1986 Bonds Resolution and the Series 1996 A Bonds Resolution are collectively referred to herein as the "Prior Resolutions").

E. The Issuer derives revenues from the System, and, except for the pledges thereof to secure and pay the Series 1986 B Bonds and the Series 1996 A Bonds (collectively, the "Prior Bonds"), said revenues are not pledged or encumbered in any manner.

F. The estimated maximum cost of the construction and acquisition of the Project and issuance of the Series 1997 Bonds, as hereinafter defined, is $3,019,300, of which (i) $250,000 will be permanently financed with the proceeds of the Issuer's Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program) (the "Series 1997 A Bonds") herein authorized, (ii) $1,774,300 will be permanently financed with the proceeds of the Issuer's Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund) (the "Series 1997 B Bonds") to be issued concurrently with the issuance of the Series 1997 A Bonds, (iii) $745,000 will be paid with the proceeds of a grant by the United States Department of Housing and Urban Development (Small Cities Block Grant through the State of West Virginia), and (iv) $250,000 will be paid with the proceeds of a grant from the County Commission of Raleigh County, West Virginia (the Series 1997

A Bonds and the Series 1997 B Bonds are collectively referred to herein as the "Series 1997 Bonds").

G. 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 the costs of the operation and maintenance of said System, the principal of and interest on the Series 1997 Bonds and the Prior Bonds, and all sinking funds, reserve accounts and other payments provided for herein, in the Prior Resolutions, and in the Series 1997 B Bonds Resolution, as such term is hereinafter defined.

H. It is further deemed necessary for the Issuer to issue the Series 1997 A Bonds, in the total aggregate principal amount of not more than $250,000, to permanently finance a portion of the costs of acquisition and construction of the Project, as hereinafter defined. Said costs shall be deemed to include the cost of all property rights, easements and franchises deemed necessary or convenient therefor; interest upon the Series 1997 A Bonds prior to and during construction and acquisition and for a period not exceeding 6 months after completion of construction of the Project; amounts which may be deposited in the Series 1997 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 (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 1997 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 1997 A Bonds or the repayment of indebtedness incurred by the Issuer for such purposes, shall be deemed Costs of the Project, as hereinafter defined.

I. The period of usefulness of the System after completion of the Project is not less than 40 years.

J. It is in the best interest of the Issuer that its Series 1997 A Bonds be issued and sold to the Authority (as hereinafter defined) pursuant to the terms and provisions of a loan agreement by and among the Issuer, the Authority and the West Virginia Division of Environmental Protection, a division of the West Virginia Bureau of Environment (the "DEP"), the execution, delivery and form of which are ratified and approved herein. The Issuer has met the requirements of the Prior Resolutions for the issuance of the Series 1997 A Bonds on a parity with the Prior Bonds and has received, or will receive prior to the bond closing date, written consent from the owner of the Series 1986 B Bonds to issue the Series 1997 A Bonds on a parity with the lien of the Series 1986 B Bonds.

K. There will be issued concurrently on the Closing Date, additional obligations of the Issuer which will rank on a parity with the Series 1997 A Bonds and the Prior Bonds as to

liens, pledge, source of and security for payment, being the Series 1997 B Bonds to be issued pursuant to a separate resolution adopted by the Issuer simultaneously herewith (the "Series 1997 B Bonds Resolution"). There are no outstanding obligations of the Issuer other than the Series 1986 B Bonds and the Series 1996 A Bonds which will rank either senior and prior to or on parity with the Series 1997 Bonds as to liens and sources of and security for payment.

L. The Series 1997 A Bonds shall be issued with a lien on the Net Revenues, as hereinafter defined, on a parity with the lien held by the Holders of the Prior Bonds and the Series 1997 B Bonds.

M. The Issuer has complied with all requirements of West Virginia law relating to authorization of the acquisition, construction and operation of the Project and the System, and issuance of the Series 1997 A Bonds or will have so complied prior to issuance of any thereof, including, among other things, the obtaining of a Certificate of Public Convenience and Necessity, and approval of this financing and necessary user rates and charges described herein from the Public Service Commission of West Virginia by final order, the time for rehearing and appeal of which has expired prior to the issuance of the Series 1997 A Bonds or has been waived by all necessary parties.

N. It is in the best interests of the Issuer that the Issuer enter into an interim financing agreement with the Interim Financing Bank as further provided in Article IV hereof.

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

Section 1.03. Bond Legislation Constitutes Contract. In consideration of the acceptance of the Series 1997 A Bonds by those who shall be 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 Bondholders, 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 1997 A Bonds, as the case may be, all which shall be of equal rank and without preference, priority or distinction between any one Bond of a series and any other Bonds of the same series 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 Chapter 16, Article 13A and Chapter 22C, Article 2 of the Code of West Virginia of 1931, as amended and in effect on the date of adoption of this Resolution.

"Authority" means the West Virginia Water Development Authority, or any other agency of the State of West Virginia that succeeds to the functions of the Authority, which is

expected to be the original purchaser and Registered Owner of the Series 1997 A Bonds, provided that the Issuer must satisfy the legal and other requirements of the Program.

"Authorized Officer" means the Chairman of the Governing Body of the Issuer or any other person duly appointed as such by the Governing Body.

"Bondholder," "Holder of the Bonds," "Holder" 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.

"Bond Legislation," "Resolution," "Bond Resolution" or "Local Act" means this Bond Resolution and all 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 the Series 1997 A Bonds, the Series 1997 B Bonds and, where appropriate, any Bonds on a parity therewith subsequently issued hereunder or pursuant to another resolution of the Issuer.

"Certificate of Authentication and Registration" means the certificate of authentication and registration on the Series 1997 A Bonds in substantially the form set forth in the bond form contained herein.

"Chairman" means the Chairman of the Governing Body of the Issuer or any temporary Chairman duly appointed by the Governing Body.

"Closing Date" means the date upon which there is an exchange of the Series 1997 A Bonds for an advance of more than a de minimis amount of the principal of the Series 1997 A Bonds by the Authority.

"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 Dunn Engineers, Inc., or any professional engineer or firm of professional engineers, licensed by the State, who shall not be a regular, full-time employee of the State or any of its agencies, commissions or political subdivisions, that shall at any time hereafter be retained by the Issuer as Consulting Engineers for the System, or portion thereof.

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

"Council" means the West Virginia Infrastructure and Jobs Development Council or any successor thereto.

"DEP" means the West Virginia Division of Environmental Protection, a division of the West Virginia Bureau of Environment, or any 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 the FDIC.

"Event of Default" means any occurrence or event specified in Section 9.01.

"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" or "Board" means the public service board 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, including (i) such obligations which have been stripped from their unmatured interest coupons, interest coupons stripped from such obligations and receipts or certificates evidencing payments from such obligations or interest coupons stripped from such obligations, (ii) evidences of ownership of a proportionate interest in specified direct obligations of, or specified obligations which are unconditionally and fully guaranteed by, the United States of America, which obligations are held by a bank or trust company organized and existing under the laws of the United States of America or any state thereof in the capacity of custodian and (iii) obligations, the sole source of the payment of the principal of and interest on which are obligations of the nature of those described in clause (i), which are irrevocably pledged for such purposes.

"Grants" means all moneys received by the Issuer on account of any grant for the Project.

"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, purchased pursuant to Section 8.01 hereof) or any Tap Fees, as hereinafter defined.

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

"Independent Certified Public Accountants" shall mean any public accountant or certified public accountant or firm of public accountants or 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.

"Interim Financing Bank" means the bank providing the interim financing authorized and approved in Article IV hereof, which bank shall be designated in a resolution supplemental hereto.

"Issuer" means Crab Orchard-MacArthur Public Service District, a public service district and a public corporation and political subdivision of the State of West Virginia, in Raleigh County, West Virginia, and, unless the context clearly indicates otherwise, includes the Governing Body of the Issuer.

"Loan Agreement" shall mean the Water Pollution Control Revolving Fund Loan Agreement entered into or to be entered into by and among the Authority, the DEP and the Issuer providing for the purchase of the Series 1997 A Bonds from the Issuer by the Authority, attached hereto as Exhibit B, the form of which is approved, and the execution and delivery by the Issuer are authorized and directed by Section 3.11 hereof and by the Supplemental Resolution.

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

"Notes" means the line of credit notes of the Issuer described in Section 4.01 hereof.

"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, Registrar and Paying Agent (all as herein 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 as of any particular date, describes all Bonds theretofore and thereupon being authenticated and delivered except (i) any Bond cancelled by the Bond Registrar at or prior to said date; (ii) any Bond 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 and (iv) for purposes of consents or other action by a specified percentage of Bondholders, 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 West Virginia Municipal Bond Commission, or such entity or authority as may be designated by the Issuer with the consent of the Authority and the DEP.

"Prior Bonds" means the Series 1986 B Bonds and the Series 1996 A Bonds.

"Prior Bonds Reserve Accounts" means the Reserve Account or Accounts established for the Prior Bonds in the Prior Resolutions.

"Prior Bonds Sinking Funds" means the Sinking Fund or Funds established for the Prior Bonds in the Prior Resolutions.

"Prior Resolutions" means the Series 1986 Bonds Resolution and the Series 1996 A Bonds Resolution.

"Project" means the wastewater treatment facility project described in Exhibit A attached hereto, constituting additions, betterments and improvements to the existing sewerage system of the Issuer.

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

A. Government Obligations;

B. 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;

C. 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;

D. 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;

E. Money market funds or similar funds whose only assets are investments of the type described in paragraphs (A) through (D) above;

F. Repurchase agreements, fully secured by investments of the types described in paragraphs (A) through (D) 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;

G. The West Virginia "consolidated fund" managed by the West Virginia State Board of Investments pursuant to Chapter 12, Article 6 of the West Virginia Code of 1931, as amended; and

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

"Registrar" means the Bond Registrar.

"Renewal and Replacement Fund" means the Renewal and Replacement Fund established by the Series 1986 Bonds Resolution and continued by Section 5.01 hereof.

"Reserve Accounts" means, collectively, the Prior Bonds Reserve Accounts, the Series 1997 A Bonds Reserve Account and the Series 1997 B Bonds Reserve Account.

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

"Revenue Fund" means the Revenue Fund established or continued by Section 5.01 hereof.

"Secretary" means the Secretary of the Governing Body of the Issuer.

"Series 1986 Bonds Resolution" means the Bond Resolution adopted by the Issuer on May 27, 1986, authorizing, among other things, the issuance of the Series 1986 B Bonds, as supplemented and amended.

"Series 1986 B Bonds" means the Issuer's Sewer Revenue Bonds, Series 1986 B issued on May 29, 1986 in the original principal amount of $161,688.

"Series 1996 A Bonds" means the Issuer's Sewerage System Refunding Revenue Bonds, Series 1996 A, dated July 15, 1996, issued in the original principal amount of $4,925,000.

"Series 1996 A Bonds Resolution" means the Bond Resolution adopted by the Issuer on July 23, 1996, authorizing the issuance of the Series 1996 A Bonds, as supplemented and amended.

"Series 1997 Bonds" means the Series 1997 A Bonds and the Series 1997 B Bonds.

"Series 1997 A Bonds" means the not more than $250,000 in aggregate principal amount of Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), of the Issuer, authorized by this Resolution.

"Series 1997 A Bonds Construction Trust Fund" means the Series 1997 A Bonds Construction Trust Fund established by Section 5.01 hereof.

"Series 1997 A Bonds Reserve Account" means the Series 1997 A Bonds Reserve Account established in the Series 1997 A Bonds Sinking Fund pursuant to Section 5.02 hereof.

"Series 1997 A Bonds Reserve Requirement" means, as of any date of calculation, the maximum amount of principal and interest, if any, which will become due on the Series 1997 A Bonds in the then concurrent or any succeeding year.

"Series 1997 A Bonds Sinking Fund" means the Series 1997 A Bonds Sinking Fund established by Section 5.02 hereof.

"Series 1997 B Bonds" means the not more than $1,774,300 aggregate principal amount of Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund), of the Issuer, authorized by the Series 1997 B Bonds Resolution.

"Series 1997 B Bonds Construction Trust Fund" means the Series 1997 B Bonds Construction Trust Fund established by the Series 1997 B Bonds Resolution.

"Series 1997 B Bonds Reserve Account" means the Series 1997 B Bonds Reserve Account established in the Series 1997 B Bonds Sinking Fund pursuant to Section 5.02 of the Series 1997 B Bonds Resolution.

"Series 1997 B Bonds Reserve Requirement" means, as of any date of calculation, the maximum amount of principal and interest, if any, which will become due on the Series 1997 B Bonds in the then current or any succeeding year.

"Series 1997 B Bonds Sinking Fund" means the Series 1997 B Bonds Sinking Fund established by Section 5.02 of the Series 1997 B Bonds Resolution.

"Series 1997 B Bonds Resolution" means the resolution of the Issuer adopted simultaneously herewith, authorizing the Series 1997 B Bonds.

"Sinking Funds" means, collectively, the Prior Bonds Sinking Funds, the Series 1997 A Bonds Sinking Fund and the Series 1997 B Bonds Sinking Fund.

"SRF Administrative Fee" means any administrative fee required to be paid under the Loan Agreement.

"SRF Program" means the State's Water Pollution Control Revolving Fund Program, under which the Authority purchases the water pollution control revenue bonds of local government entities satisfying certain legal and other requirements with the proceeds of a capitalization grant award from the Unites 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 Resolution and, when preceded by the article "the," refers specifically to the Supplemental Resolution authorizing the sale of the Series 1997 A Bonds; provided, that any matter intended by this Resolution to be included in the Supplemental Resolution with respect to the Series 1997 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 Bonds or any other obligations of the Issuer, as further defined in Section 5.03(B) hereof.

"System" means the public service properties for the collection, treatment, purification or disposal of liquid or solid wastes, sewage or industrial wastes, owned by the Issuer, and any improvements or extensions thereof, both within and without said Issuer.

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

Additional terms and phrases are defined in this Resolution as they are used. Accounting terms not specifically defined herein shall be given meaning in accordance with generally accepted accounting principles.

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.

The terms "herein," "hereunder," "hereby," "hereto," "hereof" and any similar terms refer to this Resolution; and the term "hereafter" means after the date of adoption of this Resolution.

Articles, sections and subsections mentioned by number only are the respective articles, sections and subsections of this Resolution so numbered.

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 the acquisition and construction of the Project, at an estimated cost of $3,019,300 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 1997 A Bonds hereby authorized shall be applied as provided in Article VI hereof.

The Issuer has received bids or entered into contracts for the acquisition and construction of the Project, compatible with the financing plan submitted to the SRF Program. The Issuer will enter into a contract for the acquisition and construction of the Project simultaneously with the issuance of the Series 1997 A Bonds.

The cost of the Project is estimated not to exceed $3,019,300, which is to be paid as set forth in 1.02F hereof.

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 1997 A Bonds, funding a reserve account for the Series 1997 A Bonds, paying Costs of the Project not otherwise provided for, and paying certain costs of issuance of the Series 1997 A Bonds and related costs, or any or all of such purposes, as determined by the Supplemental Resolution, there shall be issued negotiable Series 1997 A Bonds of the Issuer, in an aggregate principal amount of not more than $250,000. Said Series 1997 A Bonds shall be issued in one series to be designated "Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program)," in the aggregate principal amount of not more than $250,000, and shall have such terms as set forth hereinafter and in the Supplemental Resolution. The proceeds of the Series 1997 A Bonds remaining after the funding of the Series 1997 A Bonds Reserve Account (if funded from the Bond proceeds) and capitalization of interest, if any, shall be deposited in or credited to the Series 1997 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 1997 A Bonds 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 1997 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 1997 A Bonds, if any, shall be paid by check or draft of the Paying 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 1997 A Bonds shall 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 1997 A Bonds, and shall mature in principal installments, all as provided in the Supplemental Resolution. The Series 1997 A Bonds shall be exchangeable at the option and expense of the Holder for other fully registered Bonds of the same series in aggregate principal amount equal to the amount of said Bonds then Outstanding and being exchanged, with principal installments or maturities, as applicable, corresponding to the dates of payment of principal installments of said 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. The Bonds shall be dated as of the date

specified in a Supplemental Resolution and shall bear interest, if any, as provided in such Supplemental Resolution.

Section 3.03. Execution of Bonds. The Series 1997 A Bonds shall be executed in the name of the Issuer by the Chairman, and the seal of the Issuer shall be affixed thereto or imprinted thereon and attested by the Secretary. In case any one or more of the officers who shall have signed or sealed any of the Series 1997 A Bonds shall cease to be such officer of the Issuer before the Series 1997 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 1997 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 1997 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 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 1997 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 1997 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 Holder, in accepting any of said Series 1997 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 Holder shall further be conclusively deemed to have agreed that said Bond shall be incontestable in the hands of a bona fide holder for value.

So long as any of the Series 1997 A Bonds remain Outstanding, the Issuer, through the Bond Registrar or its agent, shall keep and maintain the books for the registration and transfer of the Series 1997 A Bonds.

The registered Series 1997 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 1997 A Bonds or transferring the registered Series 1997 A Bonds are exercised, Series 1997 A Bonds shall be delivered in accordance with the provisions of this Bond Legislation. All Series 1997 A Bonds surrendered in any such exchanges or transfers shall forthwith be cancelled by the Bond Registrar. For every such exchange or transfer of Series 1997 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 1997 A Bonds during the period commencing on the 15th day of the month next preceding an interest payment date on the Series 1997 A Bonds or, in the case of any proposed redemption of Series 1997 A Bonds, next preceding the date of the selection of Series 1997 A 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 1997 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 Holder'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 cancelled 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 1997 A Bonds shall not, in any event, be or constitute an 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 operation of the System as herein provided and amounts, if any, in the Series 1997 A Bonds Reserve Account. No holder or holders of any of the Series 1997 A Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer to pay the Series 1997 A Bonds or the interest, if any, thereon. The Issuer has no taxing power.

Section 3.08. Bonds Secured by Pledge of Net Revenues, Lien Positions With Respect to Prior Bonds and Series 1997 B Bonds. The payment of the debt service of all the Series 1997 A Bonds shall be secured forthwith equally and ratably with each other by a first lien on the Net Revenues derived from the System on a parity with the lien on such Net Revenues in favor of the Holders of the Prior Bonds and the Series 1997 B Bonds. Such Net Revenues in an amount sufficient to pay the principal of and interest on and other payments for the Prior Bonds and the Series 1997 Bonds and to make the payments into the Sinking Funds, the Reserve Accounts therein, and the Renewal and Replacement Fund established in the Series 1986 Bonds Resolution and

continued herein, are hereby irrevocably pledged to the payment of the principal of and interest on the Series 1997 Bonds and the Prior Bonds as the same become due.

Section 3.09. Delivery of Bonds. The Issuer shall execute and deliver the Series 1997 A Bonds to the Bond Registrar, and the Bond Registrar shall authenticate, register and deliver the Series 1997 A Bonds to the original purchasers upon receipt of the documents set forth below:

A. If other than the Authority, a list of the names in which the Series 1997 A Bonds are to be registered upon original issuance, together with such taxpayer identification and other information as the Bond Registrar may reasonably require;

B. A request and authorization to the Bond Registrar on behalf of the Issuer, signed by an Authorized Officer, to authenticate and deliver the Series 1997 A Bonds to the original purchasers;

C. An executed and certified copy of the Bond Legislation;

D. An executed copy of the Loan Agreement; and

E. The unqualified approving opinion of bond counsel on the Series 1997 A Bonds.

Section 3.10. Form of Series 1997 A Bonds. The text of the Series 1997 A Bonds shall be in substantially the following form, with such omissions, insertions and variations as may be necessary and desirable and authorized or permitted hereby, or by any Supplemental Resolution adopted prior to the issuance thereof;

[Form of Series 1997 A Bond]

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM REVENUE BOND,
SERIES 1997 A
(WEST VIRGINIA SRF PROGRAM)

No. AR-_____ $_____

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT, a public corporation and political subdivision of the State of West Virginia in Raleigh 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 _____ DOLLARS ($_____), 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 on _____, ____, as set forth on the "Debt Service Schedule" attached as Exhibit B hereto and incorporated herein by reference, without interest.

The SRF Administrative Fee (as defined in the hereinafter described Bond Legislation) shall be payable quarterly on March 1, June 1, September 1 and December 1 of each year, commencing _____, 19__, as set forth on Exhibit B attached hereto. 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").

This Bond may only be redeemed prior to its stated date of maturity in whole or in part upon the terms and conditions prescribed by, and otherwise in compliance with, the Water Pollution Control Revolving Fund Loan Agreement among the Issuer, the West Virginia Division of Environmental Protection, a division of the West Virginia Bureau of Environment (the "DEP") and the Authority, dated _____, 19__.

This Bond is issued (i) to permanently finance a portion of the costs of acquisition and construction of certain additions, betterments and improvements to the existing public sewerage facilities of the Issuer (the "Project"); and (ii) to pay certain costs of issuance hereof and related costs. The existing public sewerage facilities 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 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended (collectively, the "Act"), and a Resolution duly adopted by the Issuer on _____, 19___ and a Supplemental Resolution duly adopted by the Issuer on _____, 19___ (collectively called 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 securities provided for the Bonds of this Series (the "Bonds") under the Bond Legislation.

THIS BOND IS ISSUED ON PARITY WITH RESPECT TO LIENS, PLEDGE AND SOURCE OF AND SECURITY FOR PAYMENT, AND IN ALL RESPECTS, WITH THE SEWER REVENUE BONDS, SERIES 1986 B, OF THE ISSUER, ISSUED MAY 29, 1986, IN THE ORIGINAL PRINCIPAL AMOUNT OF $161,688 (THE "SERIES 1986 B BONDS"); THE SEWERAGE SYSTEM REFUNDING REVENUE BONDS, SERIES 1996 A, OF THE ISSUER, DATED JULY 15, 1996, ISSUED IN THE ORIGINAL PRINCIPAL AMOUNT OF $4,925,000 (THE "SERIES 1996 A BONDS"); AND THE SEWERAGE SYSTEM REVENUE BOND, SERIES 1997 B (WEST VIRGINIA INFRASTRUCTURE FUND), OF THE ISSUER, ISSUED CONCURRENTLY HEREWITH IN THE ORIGINAL PRINCIPAL AMOUNT OF $1,774,300 (THE "SERIES 1997 B BONDS").

This Bond is payable only from and secured by a pledge of the Net Revenues (as defined in the Bond Legislation), on a parity with the pledge of the Net Revenues in favor of the holders of the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 B Bonds, to be derived from the operation of the System, and from moneys in the Reserve Account created under the Bond Legislation for the Bonds (the "Series 1997 A Bonds Reserve Account"), and unexpended proceeds of the Bonds. 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 which 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 1997 A Bonds Reserve Account and unexpended proceeds of the Bonds. 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% (125% so long as any of the Series 1996 A Bonds remaining Outstanding) of the maximum amount payable in any year for principal of and interest on the Bonds, and all other obligations secured by a lien on or payable from such revenues prior to or on a parity with the Bonds, including the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 B Bonds, provided however, that so long as there exists in the Series 1997 A Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest which will become due on the Bonds in the then current or any succeeding year, and in the respective reserve accounts established for any other obligations Outstanding prior to or on a parity with the Bonds, including

the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 B Bonds, an amount at least equal to the requirement therefor, such percentage may be reduced to 110% (but shall remain at 125% so long as any of the Series 1996 A Bonds remain Outstanding). The Issuer has entered into certain further covenants with the registered owners of the Bonds for the terms of which reference is made to the Bond Legislation. Remedies provided the registered owners of the Bonds 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 _____, as registrar (the "Registrar") 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, shall be applied solely to the payment of the Costs of the Project 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 in the issuance of this Bond have existed, 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 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, CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed and attested by its Secretary, and has caused this Bond to be dated _____, 19_____.

CRAB ORCHARD-MACARTHUR
PUBLIC SERVICE DISTRICT

[SEAL]

_____
Chairman

ATTEST:

_____
Secretary

(Form of)

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 1997 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: _____,

_____,
as Registrar

By_____
Its Authorized Officer

EXHIBIT A

RECORD OF ADVANCES

	Amount	Date		Amount	Date
(1)	$		(7)	$	
(2)	$		(8)	$	
(3)	$		(9)	$	
(4)	$		(10)	$	
(5)	$		(11)	$	
(6)	$		(12)	$	

Total $_____

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: _____, 19_____.

_____

In the presence of:

_____

Section 3.11. Sale of Series 1997 A Bonds; Approval and Ratification of Execution of Loan Agreement with Authority and DEP. The Series 1997 A Bonds shall be sold to the Authority, pursuant to the terms and conditions of the Loan Agreement. If not so authorized by previous resolution, the Chairman is specifically authorized and directed to execute the Loan Agreement in the form attached hereto as "Exhibit B" and made a part hereof, and the Secretary 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. Series 1997 A Bonds are Issued as Parity Bonds With Respect to Prior Bonds and Series 1997 B Bonds. The Series 1997 A Bonds are issued as and shall constitute parity Bonds with respect to the Prior Bonds and the Series 1997 B Bonds. The Issuer has met the requirements of the Prior Resolutions for the issuance of the Series 1997 A Bonds on a parity with the Prior Bonds.

Section 3.13. "Amended Schedule A" Filing. Within sixty (60) days following the Completion Date, the Issuer will file with the Authority a schedule in substantially the form of the "Amended Schedule A" to the Loan Agreement, setting forth the actual costs of the Project and sources of funds therefor.

ARTICLE IV

INTERIM CONSTRUCTION FINANCING

Section 4.01. Authorization and General Terms. In order to pay certain Costs of the Project pending receipt of the gross proceeds of the Series 1997 Bonds and the Grants, the Issuer is hereby authorized to issue and sell its line of credit notes (the "Notes"), in an aggregate principal amount not to exceed $500,000. The Notes shall be issued as evidence of a line of credit from the Interim Financing Bank. The Notes shall bear interest from the date or dates, at such rate or rates, payable on such date or dates and shall mature on such date or dates and be subject to such prepayment or redemption, all as provided in the Credit Agreement, the form of which is attached hereto as Exhibit C.

Section 4.02. Terms of and Security for Notes; Credit Agreement. The Notes shall be issued with such terms and secured in the manner set forth in the Credit Agreement, the form of which is hereby ratified and approved. The Chairman is hereby authorized and directed to execute and deliver the Credit Agreement on behalf of the Issuer.

Section 4.03. Notes are Special Obligations. The Notes shall be special obligations of the Issuer payable as to principal and interest solely from the surplus revenues, letter of credit proceeds, if any, and proceeds of the Series 1997 Bonds and the Grants. The Notes do not and shall not constitute an indebtedness of the Issuer within the meaning of any constitutional or statutory provisions. The general funds of the Issuer are not liable and neither the full faith and credit nor the taxing power, if any, of the Issuer is pledged for the payment of the Notes. The holders of the Notes shall never have the right to compel the forfeiture of any property of the Issuer. The Notes shall not be a debt of the Issuer, nor a legal or equitable pledge, charge, lien or encumbrance upon any property of the Issuer or upon any of its income, receipts or revenues except as set forth in the Credit Agreement.

Section 4.04. Letters of Credit. As additional security for the Notes, the Issuer may obtain a letter or letters of credit from a bank or banks, pursuant to which such bank or banks would agree to pay the trustee to be appointed by a supplemental resolution, upon presentation by the trustee of certain certificates, the sum or sums set forth therein but not to exceed $500,000 in the aggregate. In the event of a draw under any such letter of credit, the Issuer shall issue its refunding notes to the bank issuing such letter of credit. Any such letter of credit shall be authorized and shall have such terms as shall be set forth in a resolution supplemental hereto.

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 created (or continued if previously established by the Prior Resolutions or confirmed if created by the Series 1997 B Bonds Resolution) with and shall be held by the Depository Bank separate and apart from all other funds or accounts of the Depository Bank and the Issuer and from each other:

A. Crab Orchard-MacArthur Public Service District Sewerage System Revenue Fund (created by the Series 1986 Bonds Resolution);

B. Crab Orchard-MacArthur Public Service District Sewerage System Renewal and Replacement Fund (created by the Series 1986 Bonds Resolution);

C. Crab Orchard-MacArthur Public Service District Sewerage System Series 1997 A Bonds Construction Trust Fund; and

D. Crab Orchard-MacArthur Public Service District Sewerage System Series 1997 B Bonds Construction Trust Fund (established by the Series 1997 B Bonds Resolution).

Section 5.02. Establishment of Funds and Accounts with Commission. The following special funds or accounts are hereby created (or continued if previously established by the Prior Resolutions or confirmed if created by the Series 1997 B Bonds Resolution) with the Commission:

A. Series 1986 B Bonds Sinking Fund (established by the Series 1986 Bonds Resolution);

B. Within the Series 1986 B Bonds Sinking Fund, the Series 1986 B Bonds Reserve Account (established by the Series 1986 Bonds Resolution);

C. Series 1996 A Bonds Sinking Fund (established by the Series 1996 A Bonds Resolution);

D. Within the Series 1996 A Bonds Sinking Fund, the Series 1996 A Bonds Reserve Account (established by the Series 1996 A Bonds Resolution);

E. Series 1997 A Bonds Sinking Fund;

F. Within the Series 1997 A Bonds Sinking Fund, the Series 1997 A Bonds Reserve Account;

G. Series 1997 B Bonds Sinking Fund (established by the Series 1997 B Bonds Resolution); and

H. Within the Series 1997 B Bonds Sinking Fund, the Series 1997 B Bonds Reserve Account (established by the Series 1997 B Bonds Resolution).

Section 5.03. System Revenues; Flow of Funds.

A. The entire Gross Revenues derived from the operation of the System shall be deposited upon receipt in the Revenue Fund. The Revenue Fund shall constitute a trust fund for the purposes provided in 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 herein provided.

1. The revenues on deposit in the Revenue Fund shall first each month be used to pay all reasonable Operating Expenses of the System.

2. The Issuer shall next on the first day of each month, transfer from the Revenue Fund and pay the amounts required by the Prior Resolutions to be deposited in the Prior Bonds Sinking Funds for payment of principal and interest on the Prior Bonds, and simultaneously (i) on the first day of each month, commencing 3 months prior to the first date of payment of principal on the Series 1997 A Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1997 A Bonds Sinking Fund, a sum equal to 1/3rd of the amount of principal which will mature and become due on said Series 1997 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 1997 A Bonds Sinking Fund and the next quarterly principal payment date is less than 3 months then such monthly payments shall be increased proportionately to provide, one month prior to the next quarterly principal payment date, the required amount of principal coming due on such date; and (ii) on the first day of each month, commencing 3 months prior to the first date of payment of principal of the Series 1997 B Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1997 B Bonds Sinking Fund, a sum equal to 1/3rd of the amount of principal which will mature and become due on the Series 1997 B 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 1997 B Bonds Sinking Fund and the next quarterly principal payment date is less than 3 months, then such monthly payments shall be increased proportionately to provide, one month prior to the next quarterly principal payment date, the required amount of principal coming due on such date, provided that, if insufficient funds are available in the Revenue Fund to make all of the payments listed above, the Issuer shall make the payments pro rata.

The Issuer shall complete the "Monthly Payment Form," the form of which is attached to the Loan Agreement as Exhibit F, and submit a copy of said form along with a copy of its remittance check to the Authority by the 5th day of such calendar month.

3. The Issuer shall next, on the first day of each month, transfer from the Revenue Fund and, simultaneously, (i) remit to the Commission the amounts required by the Prior Resolutions to be deposited in the Prior Bonds Reserve Accounts, (ii) commencing 3 months prior to the first date of principal of the Series 1997 A Bonds, if not fully funded upon the issuance of the Series 1997 A Bonds, remit to the Commission for deposit in the Series 1997 A Bonds Reserve Account, an amount equal to 1/120th of the Series 1997 A Bonds Reserve Requirement; provided that no further payments shall be made into the Series 1997 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 1997 A Bonds Reserve Requirement; and (iii) commencing 3 months prior to the first date of payment of principal of the Series 1997 B Bonds, if not fully funded upon issuance of the Series 1997 B Bonds, remit to the Commission for deposit in the Series 1997 B Bonds Reserve Account, an amount equal to 1/120 of the Series 1997 B Bonds Reserve Requirement; provided, that no further payments shall be made into the Series 1997 B 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 1997 B Bonds Reserve Requirement.

4. The Issuer shall next, from the moneys remaining in the Revenue Fund, on the first day of each month, as previously set forth in the Prior Resolutions and not in addition thereto, transfer to the Renewal and Replacement Fund, a sum equal to 2 1/2% of the Gross Revenues each month, exclusive of any payments for account of any reserve account. 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, emergency 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 1997 A Bonds Sinking Fund shall be used only for the purposes of paying principal of and interest, if any, on the Series 1997 A Bonds as the same shall become due. Moneys in the Series 1997 A Bonds Reserve Account shall be used only for the purpose of paying principal of and interest, if any, on the Series 1997 A Bonds, as the same shall come due, when other moneys in the Series 1997 A Bonds Sinking Fund are insufficient therefor, and for no other purpose.

All investment earnings on moneys in the Series 1997 A Bonds Sinking Fund and Series 1997 A Bonds Reserve Account (if equal to or at least the Series 1997 A Bonds Reserve Requirement) shall be returned, 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 1997 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, if any, due on the Series 1997 A Bonds, and then to the next ensuing principal payment due thereon.

Any withdrawals from the Series 1997 A Bonds Reserve Account which result in a reduction in the balance of the Series 1997 A Bonds Reserve Account to below the Series 1997 A Bonds Reserve Requirement shall be subsequently restored from the first Net Revenues available after all required payments have been made in full to the Series 1986 B Bonds Sinking Fund, the Series 1996 A Bonds Sinking Fund, the Series 1997 A Bonds Sinking Fund and the Series 1997 B Bonds Sinking Fund.

As and when additional Bonds ranking on a parity with the Series 1997 A Bonds are issued, provision shall be made for additional payments into the respective sinking funds sufficient to pay the interest on such additional parity Bonds and accomplish retirement thereof at maturity and to accumulate a balance in the appropriate reserve account in a amount equal to the maximum amount of principal and interest which will become due in any year for account of the Bonds of such series, including such additional parity Bonds.

The Issuer shall not be required to make any further payments into the Series 1997 A Bonds Sinking Fund, or into the Series 1997 A Bonds Reserve Account therein when the aggregate amount of funds in said Series 1997 A Bonds Sinking Fund and Series 1997 A Bonds Reserve Account are at least equal to the aggregate principal amount of the Series 1997 A Bonds issued pursuant to this Bond Legislation then Outstanding and all interest to accrue until the respective maturities thereof.

Principal, interest and reserve payments, whether for a deficiency or otherwise, shall be made on a parity and pro rata, with respect to the Prior Bonds, the Series 1997 A Bonds, the Series 1997 B Bonds and the Series 1997 C 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 1997 A Bonds Sinking Fund and the Series 1997 A Bonds Reserve Account created hereunder, and all amounts required for said accounts shall be remitted to the Commission from the Revenue Fund by the Issuer at the times provided herein.

The payments into the Series 1997 A Bonds Sinking Fund and the Series 1997 A Bonds Reserve Account and the payment of the SRF Administrative Fee as set forth in Schedule Y attached to the Loan Agreement shall be made on the first day of each month, except that when the first day of any month shall be a Saturday, Sunday or legal holiday then such payments shall be made on the next succeeding business day, 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.

Moneys in the Series 1997 A Bonds Sinking Fund and the Series 1997 A Bonds Reserve Account shall be invested and reinvested by the Commission in accordance with Section 8.01 hereof.

The Series 1997 A Bonds Sinking Fund, including the Series 1997 A Bonds Reserve Account therein, shall be used solely and only for, and are hereby pledged for, the purpose of servicing the Series 1997 A Bonds under the conditions and restrictions hereinafter set forth.

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

C. The Issuer shall remit from the Revenue Fund to the Commission, the Registrar, the Paying Agent or the Depository Bank, on such dates as the Commission, the Registrar, the Paying Agent or the Depository Bank, as the case may be, shall require, such additional sums as shall be necessary to pay their respective charges and fees then due.

D. The moneys in excess of the sum insured by the maximum amounts insured by FDIC in the Revenue Fund and the Renewal and Replacement Fund 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.

E. 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.

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

G. 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; Pledge of Unexpended Bond Proceeds. From the moneys received from time to time from the sale of any or all of the Series 1997 A Bonds, the following amounts shall be first deducted and deposited in the order set forth below:

A. From the proceeds of the Series 1997 A Bonds, there shall first be deposited with the Commission in the Series 1997 A Bonds Sinking Fund, the amount, if any, specified in the Supplemental Resolution as capitalized interest; provided, that such amount may not exceed the amount necessary to pay interest on the Series 1997 A Bonds for the period commencing on the date of issuance of the Series 1997 A Bonds and ending 6 months after the estimated date of completion of construction of the Project.

B. Next, from the proceeds of the Series 1997 A Bonds, there shall be deposited with the Commission in the Series 1997 A Bonds Reserve Account the sum, if any, set forth in the Supplemental Resolution for funding of the Series 1997 A Bonds Reserve Account.

C. Next, from the proceeds of the Series 1997 A Bonds, there shall first be credited to the Series 1997 A Bonds Construction Trust Fund and then paid, any and all borrowings by the Issuer made for the purpose of temporarily financing a portion of the Costs of the Project, together with interest accrued thereon to the date of such payment, not otherwise paid from funds of the Issuer, including, without limitation, the Notes.

D. As the Issuer receives advances of the remaining moneys derived from the sale of the Series 1997 A Bonds, such moneys shall be deposited with the Depository Bank in the Series 1997 A Bonds Construction Trust Fund and applied solely to payment of costs of the Project in the manner set forth in Section 6.02.

E. 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 1997 A Bonds shall be used to fund the Series 1997 A Bonds Reserve Account, if not funded upon issuance of the Bonds, in an amount not to exceed the Series 1997 A Bonds Reserve Requirement; provided that, in no event shall more than 10% of the proceeds of the Series 1997 A Bonds be deposited in the Series 1997 A Bonds Reserve Account, and if any such proceeds remain after funding the Series 1997 A Bonds Reserve Account, the same shall be expended as directed by the Authority and DEP.

F. The Depository Bank shall act as a trustee and fiduciary for the Bondholder with respect to the Series 1997 A Bonds Construction Trust Fund and shall comply with all requirements with respect to the disposition of the Series 1997 A Bonds Construction Trust Fund set forth in the Bond Legislation. Moneys in the Series 1997 A Bonds Construction Trust Fund shall

be used solely to pay Costs of the Project and until so transferred or expended, are hereby pledged as additional security for the Series 1997 A Bonds.

Section 6.02. Disbursements From the Series 1997 A Bonds Construction Trust Fund. On or before the Closing Date, the Issuer shall have delivered to the Authority a report listing the specific purposes for which the proceeds of the Series 1997 A Bonds will be expended and the disbursement procedures for such proceeds, including an estimated monthly draw schedule. Payments for costs of the Project shall be made monthly.

Except as provided in Section 6.01 hereof, disbursements from the Series 1997 A Bonds Construction Trust Fund (except for costs of issuance of the Series 1997 A Bonds which shall be paid upon the request of the Issuer) shall be made only after submission to, and approval from, the Authority and DEP of the following:

A. A "Payment Requisition Form," the form of which is attached to the Loan Agreement as Exhibit C; and

B. A certificate, signed by an Authorized Officer and the Consulting Engineers, stating that:

1. That none of the items for which the payment is proposed to be made has formed the basis for any disbursement theretofore made;

2. That 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;

3. That each of such costs has been otherwise properly incurred; and

4. That payment for each of the items proposed is then due and owing.

All payments made from the Series 1997 A Bonds Construction Trust Fund shall be presumed by the Depository Bank to be made for the purposes set forth in said certificate, and the Depository Bank shall not be required to monitor the application of disbursements from the Series 1997 A Bonds Construction Trust Fund. The Consulting Engineers shall from time to time file with the Depository Bank written statements advising the Depository Bank of its then authorized representative.

Pending such application, moneys in the Series 1997 A Bonds Construction Trust Fund, including any accounts therein, shall be invested and reinvested in Qualified Investments at the written direction of the Issuer.

After completion of the Project, as certified by the Consulting Engineers, the Depository Bank shall transfer any moneys remaining in the Series 1997 A Bonds Construction Trust Fund to

the Series 1997 A Bonds Reserve Account, and when fully funded any such remaining moneys shall be expended as directed by the Authority and DEP.

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 Holder or Holders of the Series 1997 A Bonds. In addition to the other covenants, agreements and provisions of this Bond Legislation, the Issuer hereby covenants and agrees with the Holders of the Series 1997 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 said Series 1997 A Bonds or the interest thereon is Outstanding and unpaid.

Section 7.02. Series 1997 A Bonds not to be Indebtedness of the Issuer. The Series 1997 A Bonds shall not be or constitute an indebtedness of the Issuer within the meaning of any constitutional or statutory limitation of indebtedness, but shall be payable solely from the funds pledged for such payment by this Bond Legislation. No Holder or Holders of any of the Series 1997 A Bonds shall ever have the right to compel the exercise of the taxing power, if any, of the Issuer to pay said Bonds or the interest, if any, thereon.

Section 7.03. Series 1997 A Bonds Secured by Pledge of Net Revenues; Lien Positions With Respect to Prior Bonds and Series 1997 B Bonds. The payment of the debt service of the Series 1997 A Bonds issued hereunder shall be secured forthwith equally and ratably by a first lien on the Net Revenues derived from the operation of the System on a parity with the lien on such Net Revenues in favor of the Holders of the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 B Bonds. Net Revenues derived from the System, in an amount sufficient to pay the principal of and interest, if any, on the Prior Bonds and the Bonds and to make the payments into the Sinking Funds, including the Reserve Accounts therein, and all other payments provided for in the Bond Legislation, the Prior Resolutions and the Series 1997 B Bonds Resolution are hereby irrevocably pledged, in the manner provided herein, to such payments as the same become due, and for the other purposes provided in the Bond Legislation.

Section 7.04. Initial Schedule of Rates and Charges. The initial schedule of rates and charges for the services and facilities of the System shall be as set forth and approved and described in the Recommended Decision of the Public Service Commission of West Virginia entered December 19, 1995, which Recommended Decision became the Final Order of the Public Service Commission of West Virginia on January 8, 1996, in Case No. 95-0594-PSD-42A, and such rates are hereby ratified and continued.

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 the System, or any part thereof, except as provided in the Prior Resolutions. Additionally, so long as the Series 1997 A Bonds are Outstanding

and except as otherwise required by law or with the written consent of the Authority and the DEP, 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 pay fully all the Bonds and Prior Bonds Outstanding, or to effectively defease this Bond Legislation 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 Bonds and Prior Bonds, immediately be remitted to the Commission for deposit in the Sinking Funds pro rata, with respect to the principal amount of each of the Bonds and Prior Bonds then Outstanding, and, with the written permission of the Authority, or in the event the Authority is no longer a Bondholder, the Issuer shall direct the Commission to apply such proceeds to the payment of principal at maturity of and interest on the Bonds and Prior Bonds in such manner. Any balance remaining after the payment of all the Bonds and Prior 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 $50,000, 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 $50,000 but not in excess of $200,000, the Issuer shall first, in writing, determine upon consultation with the Consulting Engineers 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 upon public bidding. The proceeds derived from any such sale, lease or other disposition of such property shall be deposited in the Renewal and Replacement Fund. Such payment of such proceeds into the Renewal and Replacement Fund shall not reduce the amounts required to be paid into said fund 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 $200,000 and insufficient to pay all Bonds and Prior Bonds then Outstanding without the prior approval and consent in writing of the Holders, or their duly authorized representatives, of over 50% in amount of the Bonds and Prior Bonds then outstanding. The Issuer shall prepare the form of such approval and consent for execution by the then Holders of the Bonds and Prior 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 in this Section 7.06 and in Section 7.07, so long as any of the Series 1997 A Bonds are Outstanding, 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 1997 A Bonds. All obligations issued by the Issuer after the issuance of the Series 1997 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 1997 A Bonds; provided, that no such subordinate obligations shall be issued unless all payments required to be made into all funds and accounts set forth herein at the time of the issuance of such subordinate obligations have been made and are current. 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 1997 A Bonds, and the interest thereon, if any, upon any of the income and revenues of the System pledged for payment of the Series 1997 A Bonds and the interest thereon, if any, in this Bond Legislation, or upon the System or any part thereof.

The Issuer shall give the Authority and 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, or any other obligations related to the Project or the System.

Section 7.07. Parity Bonds.

So long as any of the Prior Bonds are Outstanding, the limitations on the issuance of parity obligations set forth in the respective Prior Resolutions 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 1997 A Bonds pursuant to this Bond Legislation, except under the conditions and in the manner herein provided.

All Parity Bonds issued hereunder shall be on a parity in all respects with the Series 1997 A Bonds, and must have the prior written consent of the Authority and the DEP.

No such Parity Bonds shall be issued except for the purpose of financing the costs of the construction or acquisition of extensions, improvements or betterments to the System or refunding one or more series of the Prior Bonds and/or the Bonds, or both such purposes.

No Parity Bonds shall be issued at any time, however, unless there has been procured and filed with the Secretary a written statement by the Independent Certified Public Accountants, based upon the necessary investigation and certification by the Consulting Engineers, reciting the conclusion that the Net Revenues actually derived, subject to the adjustments hereinafter provided for, 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 Parity Bonds, shall not be less than 115% of the largest aggregate amount that will mature and become due in any succeeding Fiscal Year for principal of and interest on the following:

(1) The Prior Bonds and the Series 1997 Bonds then Outstanding;

(2) Any Parity Bonds theretofore issued pursuant to the provisions contained in this Resolution or the Series 1997 B Bonds Resolution 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 (a) the improvements to be financed by such Parity Bonds and (b) any increase in rates adopted by the Issuer, the period for appeal of which has expired prior to the date of delivery of such Parity Bonds, and shall not exceed the amount to be stated in a certificate of the Consulting Engineers, which shall be filed in the office of the Secretary prior to the issuance of such 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 said Independent Certified Public Accountants on account of increased rates, rentals, fees and charges for the System adopted by the Issuer, the period for appeal of which has expired 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 Holders of the Bonds and the Holders of any Parity Bonds subsequently issued from time to time within the limitations of and in compliance with this section. Bonds issued on a parity, regardless of the time or times of their issuance, shall rank equally with respect to their lien on the revenues of the System and their source of and security for payment from said revenues, without preference of any Bond of one series over any other Bond of the same series. 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.

All Parity Bonds shall mature on the day of the years of maturities, and the interest thereon shall be payable on the days of each year, specified in a Supplemental Resolution.

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 1997 A Bonds on such revenues. The Issuer shall not issue any

obligations whatsoever payable from the 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 1997 A Bonds.

No Parity Bonds shall be issued any time, however, unless all the payments into the respective funds and accounts provided for in this Bond Legislation and the Prior Resolution with respect to the Bonds and Prior 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 such 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 Facilities. 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 its 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 it 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 its agents and representatives, to inspect all records pertaining to the operation 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 Holder of a Bond or 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 Public Service Commission of West Virginia. 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 Governing Body. The Governing Body 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 Governing Body shall be reported to such agent of the Issuer as the Governing Body shall direct.

The Issuer shall file with the Authority and the DEP, or any other original purchaser of the Bonds, and shall mail in each year to any Holder or Holders of 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 with respect to said Bonds and the status of all said funds and accounts.

C. The amount of any Prior Bonds and Bonds 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 Accountants and shall mail upon request, and make available generally, the report of said Independent Certified Public Accountants, or a summary thereof, to any Holder or Holders of Bonds and shall submit said report to the Authority and the DEP, or any other original purchaser of the 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 Loan Agreement and this Bond Legislation, and that the Issuer's revenues are adequate to meet its operation and maintenance expenses and debt service and reserve requirements.

The Issuer shall permit the Authority and the DEP, or its 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 of the Project, the Issuer shall also provide the Authority and the DEP, or its 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. Equitable rates or charges for the use of and service rendered by the System have been 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 Secretary, 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 said 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 year equal to at least 115% (125% so long as any of the Series 1996 A Bonds remain Outstanding) of the maximum amount required in any year for payment of principal of and interest, if any, on the Series 1997 A Bonds and all other obligations secured by a lien on or payable from such revenues prior to or on a parity with the Series 1997 A Bonds, including the Prior Bonds and the Series 1997 B Bonds; provided that, in the event that amounts equal to or in excess of the reserve requirements are on deposit, respectively, in the Series 1997 A Bonds Reserve Account and reserve accounts for obligations prior to or on a parity with the Series 1997 A Bonds, including the Prior Bonds and the Series 1997 B Bonds, are funded at least at the requirement therefor, such balance each year need only equal at least 110% of the maximum amount required in any year for payment of principal of and interest, if any, on the Series 1997 A Bonds and all other obligations secured by a lien on or payable from such revenues prior to or on a parity with the Series 1997 A Bonds, including the Prior Bonds and the Series 1997 B Bonds (but shall remain at 125% so long as any of the Series 1996 A Bonds remain Outstanding). In any event, the Issuer shall not reduce the rates or charges for services set forth in the rate schedule described in Section 7.04.

Section 7.10. Operating Budget; Audit 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. The Issuer, by the unanimous consent and approval of the Governing Body, may amend the budget during the subject Fiscal Year provided that the budget remains balanced after such amendment. If the budget is so amended, a copy of the amended budget shall be submitted to the Authority and the DEP within 15 days of the adoption of such amendment. After the adoption of any such amendment, the budget, as amended, shall be the budget of the Issuer for the balance of the subject Fiscal Year. 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 the Consulting Engineers, 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 the Consulting Engineers that such increased expenditures are necessary for the continued operation of the System. The Issuer shall mail copies of such annual budget, any amendments thereto and all resolutions authorizing increased expenditures for operation and maintenance to the Authority and the DEP and to any Holder of any Bonds who shall file his or her address with the Issuer and request in writing that copies of all such budgets, any amendments thereto and resolutions be furnished him or her and shall make available such budgets, any amendments thereto and all resolutions authorizing increased expenditures for operation and maintenance of the System at all reasonable times to any Holder of any Bonds or anyone acting for and in behalf of such Holder of any Bonds.

Commencing on the date contracts are executed for the acquisition and construction of the Project and for two 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 as Exhibit B, 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 will obtain a certificate from 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 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 provide and maintain competent and adequate resident 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 resident 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 the final Operation and Maintenance Manual, as defined in the SRF Regulations, to the DEP when the Project is 90% completed.

The Issuer agrees that qualified operating personnel properly certified by the State will be employed before the Project is 25% complete and agrees that it will retain such a certified operator(s) to operate the System so long as the Series 1997 A Bonds are Outstanding. The Issuer shall notify the DEP in writing of the certified operator employed at the 25% 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 Public Service Commission of West Virginia 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 Public Service Commission of West Virginia, 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 Public Service Commission of West Virginia, 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 water facilities are not owned by the Issuer, the Issuer shall enter into a termination agreement with the water provider, subject to any required approval of such agreement by the Public Service Commission of West Virginia and all rules, regulations and orders of the Public Service Commission of West Virginia.

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 the Issuer 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. The Issuer will carry such insurance and in such amounts as is customarily carried with respect to works and properties similar to the System, with a reputable insurance carrier or carriers, against loss or damage by fire, explosion, hurricane, earthquake, cyclone, occupancy or other hazards and risks. The Issuer will 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 the DEP, so long as the Authority is the Owner of the Bonds. The Issuer will itself, or will require each contractor and subcontractor to, obtain and 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, to protect the interests of the Issuer, the Authority, the prime contractor and all subcontractors as their interests may appear, in accordance with the Loan Agreement, during construction of the Project in the full insurable value thereof. In time of war, the Issuer shall also carry in said amount such insurance as may be available against loss or damage by 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 repair and restoration of the damaged or destroyed properties or for the other purposes provided herein for said Renewal and Replacement Fund. The Issuer will also carry liability insurance for damage or injury to persons or property in amounts adequate for such purposes and customarily carried with respect to works and properties similar to the System. The Issuer shall carry such other insurance as is required by the Authority and DEP and as set forth in the Loan Agreement, including but not limited to flood insurance and business interruption insurance, to the extent available at reasonable cost to the Issuer.

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.

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 Division 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 Public Service Commission of West Virginia, 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 Division 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 and Operation of Project; Permits and Orders. The Issuer will 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 will obtain all permits required by state and federal laws for the acquisition and construction of the Project and all orders and approvals from the Public Service Commission of West Virginia necessary for the acquisition and construction of the Project and the operation of the System.

Section 7.18. Statutory Mortgage Lien. For the further protection of the Holders of the Series 1997 A Bonds, a statutory mortgage lien upon the System is granted and created by the Act, which statutory mortgage lien is hereby recognized and declared to be valid and binding, shall take effect immediately upon delivery of the Series 1997 A Bonds and shall be for the equal benefit of all Holders of the Series 1997 A Bonds, and shall be on a parity with the statutory mortgage lien in favor of the Holders of the Prior Bonds and the Series 1997 B Bonds.

Section 7.19. Compliance With Loan Agreement and Law. The Issuer agrees to comply with all terms and conditions of the Loan Agreement. Notwithstanding anything herein to the contrary, the Issuer will provide the DEP with all copies submitted to the Authority.

The Issuer also agrees to comply with the Act and all applicable laws, rules and regulations issued by the Authority, 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. Securities Laws Compliance. The Issuer will 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).

ARTICLE VIII

INVESTMENT OF FUNDS; 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, the Depository Bank, or such other bank or national banking association, as the case may be, 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, or such other bank or national banking association, as the case may be, may make any and all investments permitted by this section through its own bond 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 Bonds are Outstanding.

Section 8.02. Information With Respect to Gross Proceeds. The Issuer shall furnish to the Authority such information with respect to earnings on all funds constituting "gross proceeds" (as that term is defined in the Code) of the Series 1997 A Bonds from time to time as the Authority may request.

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 1997 A Bonds:

A. If default occurs in the due and punctual payment of the principal of or interest on the Series 1997 A Bonds; or

B. If default occurs in the Issuer's observance of any of the covenants, agreements or conditions on its part relating to the Series 1997 A Bonds, set forth in this Bond Legislation, any supplemental resolution or in the Series 1997 A Bonds, and such default shall have continued for a period of 30 days after the Issuer shall have been given written notice of such default by the Commission, the Depository Bank, Registrar or any other Paying Agent or a Holder of a Bond; or

C. If the Issuer files a petition seeking reorganization or arrangement under the federal bankruptcy laws or any other applicable law of the United States of America; or

D. If default occurs with respect to the Prior Bonds, the Prior Resolutions, the Series 1997 B Bonds or the Series 1997 B Bonds Resolution.

Section 9.02. Remedies. Upon the happening and continuance of any Event of Default, any Registered Owner of 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 Holders of the Bonds, 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 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 Holders of the Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Bond Legislation with respect to the Bonds, or the rights of such Registered Owners; provided that all rights and remedies of the Holders of the Series 1997 A Bonds shall be on a parity with the Holders of the Prior Bonds and the Series 1997 B Bonds.

Section 9.03. Appointment of Receiver. Any Holder of a Bond, may, by proper legal action, compel the performance of the duties of the Issuer under the Bond Legislation and the Act, including, 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 Holder 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 avenues 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 said System and shall hold, operate and maintain, manage and control such facilities, 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 said facilities as the Issuer itself might exercise.

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 Holder 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 Holders 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 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 said 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

DEFEASANCE

Section 10.01. Defeasance of Series 1997 A Bonds. If the Issuer shall pay or cause to be paid, or there shall otherwise be paid, to the respective Holders of all Series 1997 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 1997 A Bonds shall thereupon cease, terminate and become void and be discharged and satisfied.

Series 1997 A Bonds for the payment of which either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with the moneys, if any, deposited with the Paying Agent at the same or earlier time, shall be sufficient, to pay as and when due either at maturity or at the next redemption date, the principal installments of and interest on such Series 1997 A Bonds shall be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section. All Series 1997 A Bonds shall, prior to the maturity thereof, be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section if there shall have been deposited with the Commission or its agent, either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with other moneys, if any, deposited with the Commission at the same time, shall be sufficient to pay when due the principal installments of and interest due and to become due on said Series 1997 A Bonds on and prior to the next redemption date or the maturity dates thereof. Neither securities nor moneys deposited with the Commission pursuant to this section nor principal or interest payments on any such securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal installments of and interest on said Series 1997 A Bonds; provided, that any cash received from such principal or interest payments on such securities deposited with the Commission or its agent, if not then needed for such purpose, shall, to the extent practicable, be reinvested in securities maturing at times and in amounts sufficient to pay when due the principal installments of and interest to become due on said Bonds on and prior to the next redemption date or the maturity dates thereof, and interest earned from such reinvestments shall be paid over to the Issuer as received by the Commission or its agent, free and clear of any trust, lien or pledge. For the purpose of this section, securities shall mean and include only Government Obligations.

ARTICLE XI

MISCELLANEOUS

Section 11.01. Amendment or Modification of Bond Legislation. Prior to the issuance of the Series 1997 A Bonds, this Resolution may be amended or supplemented in any way by the Supplemental Resolution. Following issuance of the Series 1997 A Bonds, no material modification or amendment of this Bond Legislation, or of any resolution amendatory or supplemental hereto, that would materially and adversely affect the respective rights of Registered Owners of the Series 1997 A Bonds shall be made without the consent in writing of the Holders of 66-2/3% or more in principal amount of the Series 1997 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 respectively pledged therefor without the consent of the respective Registered Owner thereof. No amendment or modification shall be made that would reduce the percentage of the principal amount of Bonds required for consent to the above-permitted amendments or modifications.

Section 11.02. Bond Legislation Constitutes Contract. The provisions of the Bond Legislation shall constitute a contract between the Issuer and the Holders of the Series 1997 A 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 Resolution 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 Resolution, the Supplemental Resolution, or the Series 1997 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. All orders or resolutions and or parts thereof in conflict with the provisions of this Resolution are, to the extent of such conflict, hereby repealed, provided that, in the event of any conflict between this Resolution and the Prior Resolutions (so long as the Prior Bonds are Outstanding) or the Series 1997 B Bonds Resolution, the more restrictive provision shall control.

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 adoption of this Resolution 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

Chairman, Secretary and members of the Governing Body were at all times when any actions in connection with this Resolution occurred and are duly in office and duly qualified for such office.

Section 11.07. Public Notice of Proposed Financing. Prior to making formal application to the Public Service Commission of West Virginia for a Certificate of Convenience and Necessity and adoption of this Resolution, the Secretary of the Governing Body shall have caused to be published in a newspaper of general circulation within the boundaries of the Issuer, a Class II legal advertisement stating:

A. The respective maximum amounts of the Series 1997 A Bonds to be issued.

B. The respective maximum interest rates and terms of the Series 1997 A Bonds originally authorized hereby.

C. The public service properties to be acquired or constructed and the cost of the same.

D. The maximum anticipated rates which will be charged by the Issuer.

E. The date that the formal application for a Certificate of convenience and Necessity is to be filed with the Public Service Commission of West Virginia.

Section 11.08. Effective Date. This Resolution shall take effect immediately upon adoption.

Adopted this 5th day of June, 1997.

Chairman, Public Service Board

Member, Public Service Board

Member, Public Service Board

Exhibit A

DESCRIPTION OF PROJECT

The acquisition and construction of certain additions, betterments and improvements to the Issuer's existing public sewerage facilities, in Raleigh County, West Virginia, consisting of approximately 36,000 linear feet of 8-inch and 6-inch gravity flow sewers, 2 main pumping stations, 7,700 linear feet of 4-inch and 2-inch force mains, approximately 100 manholes and other incidental work and appurtenant facilities in or near the community of Midway, Raleigh County, West Virginia.

Exhibit B

LOAN AGREEMENT

[See Transcript Document No. 3]

Exhibit C

CREDIT AGREEMENT

[See Transcript Document No. 31]

CERTIFICATION

Certified a true copy of a Resolution duly adopted by the Public Service Board of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on the 5th day of June, 1996.

Dated: June 5, 1997

Secretary, Public Service District

[SEAL]

CHS/97658

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A
(WEST VIRGINIA SRF PROGRAM)

SUPPLEMENTAL RESOLUTION

SUPPLEMENTAL RESOLUTION PROVIDING AS TO PRINCIPAL AMOUNT, INTEREST RATE, DATE, MATURITY, REDEMPTION PROVISIONS, PRINCIPAL PAYMENT DATES, SALE PRICE AND OTHER TERMS OF THE SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM) OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT; AUTHORIZING , RATIFYING AND APPROVING A LOAN AGREEMENT RELATING TO SUCH BONDS AND THE SALE AND DELIVERY OF SUCH BONDS TO THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY; DESIGNATING A BOND REGISTRAR, DEPOSITORY BANK AND PAYING AGENT; PROVIDING FOR LINE OF CREDIT AND CREDIT LINE NOTE; AND MAKING OTHER PROVISIONS AS TO THE BONDS.

WHEREAS, the Public Service Board (the "Governing Body") of Crab Orchard-MacArthur Public Service District (the "Issuer") has duly and officially adopted a Bond Resolution, effective June 5, 1997, (the "Bond Resolution") entitled:

BOND RESOLUTION

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF CERTAIN ADDITIONS, BETTERMENTS AND IMPROVEMENTS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT OF NOT MORE THAN TWO HUNDRED FIFTY THOUSAND DOLLARS ($250,000.00) IN AGGREGATE PRINCIPAL AMOUNT OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM); PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA

SRF PROGRAM); APPROVING, RATIFYING AND CONFIRMING A LOAN AGREEMENT WITH THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY AND THE WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION RELATING TO SUCH BONDS; AUTHORIZING NOT MORE THAN $500,000 IN A LINE OF CREDIT EVIDENCED BY NOTES; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM); AND ADOPTING OTHER PROVISIONS RELATING THERETO.

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

WHEREAS, the Bond Resolution provides for the issuance of Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program) of the Issuer (the "Series 1997 A Bonds"), in an aggregate principal amount not to exceed $250,000, and has authorized the execution and delivery of a loan agreement relating to the Series 1997 A Bonds dated April 18, 1997 (sometimes referred to herein as the "Loan Agreement"), by and among the Issuer, the West Virginia Water Development Authority (the "Authority") and the West Virginia Division of Environmental Protection, a division of the West Virginia Bureau of Environment (the "DEP"), all in accordance with Chapter 16, Article 13A and Chapter 22C, Article 2 of the West Virginia Code of 1931, as amended (collectively, the "Act"); and in the Bond Resolution it is provided that the form of the Loan Agreement and exact principal amount, date, maturity date, interest rate, interest and principal payment dates, redemption provisions, sale price and other terms of the Series 1997 A Bonds should be established by a supplemental resolution pertaining to the Series 1997 A Bonds; and that other matters relating to the Series 1997 A Bonds be herein provided for;

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

WHEREAS, the Series 1997 A 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 and that the Loan Agreement be ratified, approved and entered into by the Issuer, that the exact principal amount, the price, the maturity date, the redemption provisions, the interest rate and the interest and principal payment dates of the Series 1997 A Bonds be fixed hereby in the manner stated herein, and that other matters relating to the Series 1997 A Bonds be herein provided for;

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT:

Section 1. Pursuant to the Bond Resolution and the Act, this Supplemental Resolution is adopted and there are hereby authorized and ordered to be issued the Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program) of the Issuer, originally represented by a single bond, numbered AR-1, in the principal amount of $250,000. The Series 1997 A Bonds shall be dated the date of delivery thereof, shall finally mature on December 1, 2018, and shall bear no interest. The principal of the Series 1997 A Bonds shall be payable in quarterly installments of principal on March 1, June 1, September 1 and December 1 of each year commencing March 1, 1999 and ending December 1, 2018, and in the amounts set forth in "Schedule Y" attached to the Loan Agreement and incorporated in and made part of the Series 1997 A Bonds. The Series 1997 A Bonds shall be subject to redemption upon the consent of the Authority and DEP, and upon payment of the redemption premium, if any, and otherwise in compliance with the Loan Agreement, as long as the Authority shall be registered owner of the Series 1997 A Bonds. The Issuer does hereby approve and shall pay the SRF Administrative Fee equal to 1% of the principal amount of the Series 1997 A Bonds set forth in "Schedule Y" attached to the Loan Agreement.

Section 2. All other provisions relating to the Series 1997 A Bonds and the text of the Series 1997 A Bonds shall be in substantially the form provided in the Bond Resolution.

Section 3. The Issuer does hereby authorize, ratify, approve and accept the Loan Agreement, a copy of which is incorporated herein by reference, and the execution and delivery by the Chairman of the Loan Agreement, and the performance of the obligations contained therein, on behalf of the Issuer are hereby authorized, ratified, approved and directed. The price of the Series 1997 A Bonds shall be 100% of par value, there being no interest accrued thereon, provided that, the proceeds of the Series 1997 A Bonds shall be advanced from time to time as requisitioned by the Issuer, and at closing there shall be requisitioned and advanced a portion of the proceeds in the amount of $15,000, being more than a de minimis amount. The Issuer hereby affirms all covenants and representations made in the Loan Agreement and in the application to the DEP and the Authority.

Section 4. The Issuer hereby agrees to comply with the special conditions set forth in Exhibit E to the Loan Agreement.

Section 5. The Issuer does hereby appoint and designate United National Bank, Charleston, West Virginia, as Registrar for the Series 1997 A Bonds.

Section 6. The Issuer does hereby appoint and direct the West Virginia Municipal Bond Commission, Charleston, West Virginia, to serve as Paying Agent for the Series 1997 A Bonds.

Section 7. The Issuer does hereby appoint and designate United National Bank, Beckley, West Virginia, as Depository Bank under the Bond Resolution.

Section 8. The Issuer does hereby appoint and designate United National Bank, Beckley, West Virginia, as Interim Financing Bank under the Bond Resolution.

Section 9. The Series 1997 A Bonds proceeds in the amount of $-0- shall be deposited in the Series 1997 A Bonds Sinking Fund as capitalized interest.

Section 10. The Series 1997 A Bonds proceeds in the amount of $-0- shall be deposited in the Series 1997 A Bonds Reserve Account.

Section 11. The remaining proceeds of the Series 1997 A Bonds shall be deposited in the Series 1997 A Bonds Construction Trust Fund as received from time to time for payment of costs of the Project, including repayment of any temporary bank loans or Authority advances made or incurred with respect to the Project and payment of cost of issuance of the Series 1997 A Bonds.

Section 12. The Chairman and Secretary are hereby authorized and directed to execute and deliver such other documents, agreements, instruments and certificates required or desirable in connection with the Series 1997 A Bonds hereby and by the Bond Resolution approved and provided for, to the end that the Series 1997 A Bonds may be delivered to the Authority pursuant to the Loan Agreement on or about June 5, 1997.

Section 13. The acquisition and construction of the Project and the permanent financing of the Costs thereof with the proceeds of the Series 1997 A 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 14. The Issuer hereby determines that it is in the best interest of the Issuer to invest all monies in the funds and accounts established by the Bond Resolution held by the Depository Bank in time deposits of the Depository Bank meeting the requirements set forth under the definition of "Qualified Investments" in the Bond Resolution and therefore the Issuer hereby directs the Depository Bank to take such actions as may be necessary to cause such monies to be invested in such time deposits, until further directed by the Issuer. Monies in the Series 1997 A Bonds Sinking Fund, including the Series 1997 A Bonds Reserve Account therein, shall be invested by the Municipal Bond Commission in the West Virginia Restricted Consolidated Fund.

Section 15. This Supplemental Resolution shall be effective immediately following adoption hereof.

Adopted this 5th day of June, 1997.

CRAB ORCHARD-MACARTHUR
PUBLIC SERVICE DISTRICT

Chairman, Public Service Board

Member, Public Service Board

Member, Public Service Board

CERTIFICATION

Certified a true copy of a Supplemental Resolution duly adopted by the Public Service Board of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on the 5th day of June, 1997

Dated: June 5, 1997.

[SEAL]

Secretary, Public Service Board

CHS/96206

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B
(WEST VIRGINIA INFRASTRUCTURE FUND)

BOND AND INTERIM FINANCING RESOLUTION

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF CERTAIN ADDITIONS, BETTERMENTS AND IMPROVEMENTS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT OF NOT MORE THAN ONE MILLION SEVEN HUNDRED SEVENTY-FOUR THOUSAND THREE HUNDRED DOLLARS ($1,774,300.00) IN AGGREGATE PRINCIPAL AMOUNT OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B (WEST VIRGINIA INFRASTRUCTURE FUND); PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH BONDS; APPROVING, RATIFYING AND CONFIRMING A LOAN AGREEMENT WITH THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY ACTING ON BEHALF OF THE WEST VIRGINIA INFRASTRUCTURE AND JOBS DEVELOPMENT COUNCIL RELATING TO SUCH BONDS; AUTHORIZING NOT MORE THAN $500,000 IN A LINE OF CREDIT EVIDENCED BY NOTES; AUTHORIZING THE SALE AND PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS; AND ADOPTING OTHER PROVISIONS RELATING THERETO.

BE IT RESOLVED BY THE PUBLIC SERVICE BOARD OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT:

ARTICLE I

STATUTORY AUTHORITY, FINDINGS AND DEFINITIONS

Section 1.01. Authority for this Resolution. This Resolution (together with any order or resolution supplemental hereto or amendatory hereof, the "Bond Legislation") is adopted pursuant to the provisions of Chapter 16, Article 13A and Chapter 31, Article 15A of the West Virginia Code of 1931, as amended (collectively, the "Act") and other applicable provisions of law.

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

32A

A. Crab Orchard-MacArthur Public Service District (the "Issuer") is a public service district, public corporation and political subdivision of the State of West Virginia in Raleigh County of said State.

B. It is deemed necessary and desirable for the health and welfare of the inhabitants of the Issuer that there be constructed certain additions, betterments and improvements to the Issuer's existing public sewerage facilities, including the additions, betterments and improvements described in Exhibit A hereto (collectively, the "Project") (the Issuer's existing sewerage facilities, the Project and any further additions thereto or extensions thereof is herein called the "System") in accordance with the plans and specifications prepared by Dunn Engineers, Inc., Consulting Engineers, which plans and specifications have heretofore been filed with the Issuer.

C. The acquisition and construction of the System was financed with the proceeds from $3,685,177.00 in principal amount of the Issuer's Sewer Revenue Bonds, Series 1986 A (the "Series 1986 A Bonds") and $161,688 in principal amount of the Issuer's Sewer Revenue Bonds, Series 1986 B (the "Series 1986 B Bonds"), issued on May 29, 1986, authorized pursuant to the Bond Resolution adopted by the Issuer on May 27, 1986, as supplemented and amended (the "Series 1986 Bonds Resolution").

D. The Series 1986 A Bonds were refunded and defeased in accordance with the Series 1986 Bonds Resolution with a portion of the Issuer's Sewerage System Refunding Revenue Bonds, Series 1996 A (the "Series 1996 A Bonds"), dated July 15, 1996, authorized pursuant to the Bond Resolution adopted by the Issuer on July 23, 1996, as supplemented and amended (the "Series 1996 A Bonds Resolution") (the Series 1986 Bonds Resolution and the Series 1996 A Bonds Resolution are collectively referred to herein as the "Prior Resolutions").

E. The Issuer derives revenues from the System, and, except for the pledges thereof to secure and pay the Series 1986 B Bonds and the Series 1996 A Bonds (collectively, the "Prior Bonds"), said revenues are not pledged or encumbered in any manner.

F. The estimated maximum cost of the construction and acquisition of the Project and issuance of the Series 1997 Bonds, as hereinafter defined, is $3,019,300, of which (i) $250,000 will be permanently financed with the proceeds of the Issuer's Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program) (the "Series 1997 A Bonds") to be issued concurrently with the issuance of the Series 1997 B Bonds hereinafter defined, (ii) $1,774,300 will be permanently financed with the proceeds of the Issuer's Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund) (the "Series 1997 B Bonds") authorized herein, (iii) $745,000 will be paid with the proceeds of a grant by the United States Department of Housing and Urban Development (Small Cities Block Grant through the State of West Virginia), and (iv) $250,000 will be paid with the proceeds of a grant from the County Commission of Raleigh County, West Virginia (the Series 1997 A Bonds and the Series 1997 B Bonds are collectively referred to herein as the "Series 1997 Bonds").

G. 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 the costs of the operation and maintenance of said System, the principal of and interest on the Series 1997 Bonds and the Prior Bonds, and all sinking funds, reserve accounts and other payments provided for herein, in the Prior Resolutions, and in the Series 1997 A Bonds Resolution, as such term is hereinafter defined.

H. It is further deemed necessary for the Issuer to issue the Series 1997 B Bonds, in the total aggregate principal amount of not more than $1,774,300, initially to be represented by a single bond, to permanently finance a portion of the costs of acquisition and construction of the Project, as hereinafter defined. Said costs shall be deemed to include the cost of all property rights, easements and franchises deemed necessary or convenient therefor; interest upon such Bonds prior to and during construction and acquisition and for a period not exceeding 6 months after completion of construction of the Project; amounts which may be deposited in the Series 1997 B 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 (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 such Series 1997 B 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 such Series 1997 B Bonds or the repayment of indebtedness incurred by the Issuer for such purposes, shall be deemed Costs of the Project, as hereinafter defined.

I. The period of usefulness of the System after completion of the Project is not less than 40 years.

J. It is in the best interest of the Issuer that its Series 1997 B Bonds be issued and sold to the Authority (as hereinafter defined) pursuant to the terms and provisions of a loan agreement by and between the Issuer and the Authority, on behalf of the Council (as hereinafter defined) the execution, delivery and form of which are authorized and approved herein. The Issuer has met the requirements of the Prior Resolutions for the issuance of the Series 1997 B Bonds on a parity with the Prior Bonds and has received, or will receive prior to the bond closing date, written consent from the owner of the Series 1986 B Bonds to issue the Series 1997 B Bonds on a parity with the lien of the Series 1986 B Bonds.

K. There will be issued concurrently on the Closing Date, additional obligations of the Issuer which will rank on a parity with the Series 1997 B Bonds and the Prior Bonds as to liens, pledge, source of and security for payment, being the Series 1997 A Bonds, to be issued pursuant to a separate resolution adopted by the Issuer simultaneously herewith (the "Series 1997 A Bonds Resolution"). There are no outstanding obligations of the Issuer other than the Series 1986

B Bonds and the Series 1996 A Bonds which will rank either senior and prior to or on parity with the Series 1997 Bonds as to liens and sources of and security for payment.

L. The Series 1997 B Bonds shall be issued with a lien on the Net Revenues, as hereinafter defined, on a parity with the lien held by the Holders of the Prior Bonds and the Series 1997 A Bonds.

M. The Issuer has complied with all requirements of West Virginia law relating to authorization of the acquisition, construction and operation of the Project and the System, and issuance of the Series 1997 B Bonds or will have so complied prior to issuance of any thereof, including, among other things, the obtaining of a Certificate of Public Convenience and Necessity, and approval of this financing and necessary user rates and charges described herein from the Public Service Commission of West Virginia by final order, the time for rehearing and appeal of which has expired prior to the issuance of the Series 1997 B Bonds or has been waived by all necessary parties.

N. It is in the best interests of the Issuer that the Issuer enter into an interim financing agreement with the Interim Financing Bank as further provided in Article IV hereof.

O. The Project has been reviewed and determined to be technically and financially feasible by the Council (as hereinafter defined) as required under the Act, and the Council has authorized the Authority to make a loan to the Issuer from the West Virginia Infrastructure Fund.

Section 1.03. Bond Legislation Constitutes Contract. In consideration of the acceptance of the Series 1997 B Bonds by those who shall be 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 Bondholders, 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 1997 B Bonds, as the case may be, all which shall be of equal rank and without preference, priority or distinction between any one Bond of a series and any other Bonds of the same series 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 Chapter 16, Article 13A and Chapter 31, Article 15A of the Code of West Virginia of 1931, as amended and in effect on the date of adoption of this Resolution.

"Authority" means the West Virginia Water Development Authority, or any other agency of the State of West Virginia that succeeds to the functions of the Authority, which is expected to be the original purchaser and Registered Owner of the Series 1997 B Bonds, acting in its administrative capacity and upon authorization from the Council under the Act.

"Authorized Officer" means the Chairman of the Governing Body of the Issuer or any other person duly appointed as such by the Governing Body.

"Bondholder," "Holder of the Bonds," "Holder" 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.

"Bond Legislation," "Resolution," "Bond Resolution" or "Local Act" means this Bond Resolution and all 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.

"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.

"Bonds" means the Series 1997 A Bonds, the Series 1997 B Bonds and, where appropriate, any Bonds on a parity therewith subsequently issued hereunder or pursuant to another resolution of the Issuer.

"Certificate of Authentication and Registration" means the certificate of authentication and registration on the Series 1997 B Bonds in substantially the form set forth in the bond form contained herein.

"Chairman" means the Chairman of the Governing Body of the Issuer or any temporary Chairman duly appointed by the Governing Body.

"Closing Date" means the date upon which there is an exchange of the Series 1997 B Bonds for an advance of more than a de minimis amount of the principal of the Series 1997 B Bonds by the Authority.

"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.

"Consulting Engineers" means Dunn Engineers, Inc., or any professional engineer or firm of professional engineers, licensed by the State, who shall not be a regular, full-time employee of the State or any of its agencies, commissions or political subdivisions, that shall at any time hereafter be retained by the Issuer as Consulting Engineers for the System, or portion thereof.

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

"Council" means the West Virginia Infrastructure and Jobs Development Council or any successor thereto.

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

"Event of Default" means any occurrence or event specified in Section 9.01.

"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" or "Board" means the public service board 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, including (i) such obligations which have been stripped from their unmatured interest coupons, interest coupons stripped from such obligations and receipts or certificates evidencing payments from such obligations or interest coupons stripped from such obligations, (ii) evidences of ownership of a proportionate interest in specified direct obligations of, or specified obligations which are unconditionally and fully guaranteed by, the United States of America, which obligations are held by a bank or trust company organized and existing under the laws of the United States of America or any state thereof in the capacity of custodian and (iii) obligations, the sole source of the payment of the principal of and interest on which are obligations of the nature of those described in clause (i), which are irrevocably pledged for such purposes.

"Grants" means all moneys received by the Issuer on account of any grant for the Project.

"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, purchased pursuant to Section 8.01 hereof) or any Tap Fees, as hereinafter defined.

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

"Independent Certified Public Accountants" shall mean any public accountant or certified public accountant or firm of public accountants or 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.

"Interim Financing Bank" means the bank providing the interim financing authorized and approved in Article IV hereof, which bank shall be designated in a resolution supplemental hereto.

"Issuer" means Crab Orchard-MacArthur Public Service District, a public service district and a public corporation and political subdivision of the State of West Virginia, in Raleigh County, West Virginia, and, unless the context clearly indicates otherwise, includes the Governing Body of the Issuer.

"Loan Agreement" means the Loan Agreement entered into or to be entered into by and between the Authority, on behalf of the Council, and the Issuer providing for the purchase of the Series 1997 B Bonds from the Issuer by the Authority, attached hereto as Exhibit B, the form of which is approved, and the execution and delivery by the Issuer are authorized and directed by Section 3.11 hereof and by the Supplemental Resolution.

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

"Notes" means the line of credit notes of the Issuer described in Section 4.01 hereof.

"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 (as defined in the Series 1997 A Bonds Resolution), fees and expenses of the Authority, fiscal agents, the Depository Bank, Registrar and Paying Agent (all as herein 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 or Prior 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 as of any particular date, describes all Bonds theretofore and thereupon being authenticated and delivered except (i) any Bond canceled by the Bond Registrar at or prior to said date; (ii) any Bond 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 and (iv) for purposes of consents or other action by a specified percentage of Bondholders, 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 West Virginia Municipal Bond Commission, or such entity or authority as may be designated by the Issuer in a Supplemental Resolution.

"Prior Bonds" means the Series 1986 B Bonds and the Series 1996 A Bonds.

"Prior Bonds Reserve Accounts" means the Reserve Account or Accounts established for the Prior Bonds in the Prior Resolutions.

"Prior Bonds Sinking Funds" means the Sinking Fund or Funds established for the Prior Bonds in the Prior Resolutions.

"Prior Resolutions" means the Series 1986 Bonds Resolution and the Series 1996 A Bonds Resolution.

"Project" means the wastewater treatment facility project described in Exhibit A attached hereto, constituting additions, betterments and improvements to the existing sewerage system of the Issuer.

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

A. Government Obligations;

B. 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;

C. 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;

D. 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;

E. Money market funds or similar funds whose only assets are investments of the type described in paragraphs (A) through (D) above;

F. Repurchase agreements, fully secured by investments of the types described in paragraphs (A) through (D) 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;

G. The West Virginia "consolidated fund" managed by the West Virginia State Board of Investments pursuant to Chapter 12, Article 6 of the West Virginia Code of 1931, as amended; and

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

"Registrar" means the Bond Registrar.

"Renewal and Replacement Fund" means the Renewal and Replacement Fund established by the Series 1986 Bonds Resolution and continued by Section 5.01 hereof.

"Reserve Accounts" means, collectively, the Prior Bonds Reserve Accounts, the Series 1997 A Bonds Reserve Account and the Series 1997 B Bonds Reserve Account.

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

"Revenue Fund" means the Revenue Fund established or continued by Section 5.01 hereof.

"Secretary" means the Secretary of the Governing Body of the Issuer.

"Series 1986 Bonds Resolution" means the Bond Resolution adopted by the Issuer on May 27, 1986, authorizing, among other things, the issuance of the Series 1986 B Bonds, as supplemented and amended.

"Series 1986 B Bonds" means the Issuer's Sewer Revenue Bonds, Series 1986 B issued on May 29, 1986 in the original principal amount of $161,688.

"Series 1996 A Bonds" means the Issuer's Sewerage System Refunding Revenue Bonds, Series 1996 A, dated July 15, 1996, issued in the original principal amount of $4,925,000.

"Series 1996 A Bonds Resolution" means the Bond Resolution adopted by the Issuer on July 23, 1996, authorizing the issuance of the Series 1996 A Bonds, as supplemented and amended.

"Series 1997 Bonds" means the Series 1997 A Bonds and the Series 1997 B Bonds.

"Series 1997 A Bonds" means the not more than $250,000 in aggregate principal amount of Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), of the Issuer, authorized by the Series 1997 A Bonds Resolution.

"Series 1997 A Bonds Construction Trust Fund" means the Series 1997 A Bonds Construction Trust Fund established by Section 5.01 of the Series 1997 A Bonds Resolution.

"Series 1997 A Bonds Reserve Account" means the Series 1997 A Bonds Reserve Account established in the Series 1997 A Bonds Sinking Fund pursuant to Section 5.02 of the Series 1997 A Bonds Resolution.

"Series 1997 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 1997 A Bonds in the then concurrent or any succeeding year.

"Series 1997 A Bonds Resolution" means the resolution of the Issuer adopted simultaneously herewith, authorizing the Series 1997 A Bonds.

"Series 1997 A Bonds Sinking Fund" means the Series 1997 A Bonds Sinking Fund established by Section 5.02 of the Series 1997 A Bonds Resolution.

"Series 1997 B Bonds" means the not more than $1,774,300 aggregate principal amount of Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund), of the Issuer, authorized by this Resolution.

"Series 1997 B Bonds Construction Trust Fund" means the Series 1997 B Bonds Construction Trust Fund established by Section 5.01 hereof.

"Series 1997 B Bonds Reserve Account" means the Series 1997 B Bonds Reserve Account established in the Series 1997 B Bonds Sinking Fund pursuant to Section 5.02 hereof.

"Series 1997 B Bonds Reserve Requirement" means, as of any date of calculation, the maximum amount of principal and interest which will become due on the Series 1997 B Bonds in the then current or any succeeding year.

"Series 1997 B Bonds Sinking Fund" means the Series 1997 B Bonds Sinking Fund established by Section 5.02 hereof.

"Sinking Funds" means, collectively, the Prior Bonds Sinking Funds, the Series 1997 A Bonds Sinking Fund and the Series 1997 B Bonds Sinking Fund.

"State" means the State of West Virginia.

"Supplemental Resolution" means any resolution, ordinance or order of the Issuer supplementing or amending this Resolution and, when preceded by the article "the," refers specifically to the Supplemental Resolution authorizing the sale of the Series 1997 B Bonds; provided, that any matter intended by this Resolution to be included in the Supplemental Resolution with respect to the Series 1997 B 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 Bonds or any other obligations of the Issuer, as further defined in Section 5.03(B) hereof.

"System" means the public service properties for the collection, treatment, purification or disposal of liquid or solid wastes, sewage or industrial wastes, owned by the Issuer, and any improvements or extensions thereof, both within and without said Issuer.

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

"West Virginia Infrastructure Fund" means the West Virginia Infrastructure Fund established in accordance with Chapter 31, Article 15A, Section 9 of the West Virginia Code of 1931, as amended and in effect on the date of adoption hereof.

Additional terms and phrases are defined in this Resolution as they are used. Accounting terms not specifically defined herein shall be given meaning in accordance with generally accepted accounting principles.

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.

The terms "herein," "hereunder," "hereby," "hereto," "hereof" and any similar terms refer to this Resolution; and the term "hereafter" means after the date of adoption of this Resolution.

Articles, sections and subsections mentioned by number only are the respective articles, sections and subsections of this Resolution so numbered.

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 the acquisition and construction of the Project, at an estimated cost of $3,019,300 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 1997 B Bonds hereby authorized shall be applied as provided in Article VI hereof.

The Issuer has received bids or entered into contracts for the acquisition and construction of the Project, compatible with the financing plan submitted to the Council. The Issuer will enter into a contract for the acquisition and construction of the Project simultaneously with the issuance of the Series 1997 B Bonds.

The cost of the Project is estimated not to exceed $3,019,300, which is to be paid as set forth in 1.02F hereof.

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 1997 B Bonds, funding a reserve account for the Series 1997 B Bonds, paying Costs of the Project not otherwise provided for, and paying certain costs of issuance of the Series 1997 B Bonds, and related costs, or any or all of such purposes, as determined by the Supplemental Resolution, there shall be issued negotiable Series 1997 B Bonds of the Issuer. Said Series 1997 B Bonds shall be issued in one series to be designated "Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund)," in the aggregate principal amount of not more than $1,774,300, and shall have such terms as set forth herein and in the Supplemental Resolution. The proceeds of such Series 1997 B Bonds remaining after the funding of the Series 1997 B Reserve Account (if funded from the Bond proceeds) and capitalization of interest, if any, shall be deposited in or credited to the Series 1997 B 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 1997 B Bonds 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 1997 B 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 1997 B Bonds, if any, shall be paid by check or draft of the Paying 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 1997 B Bonds shall 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 1997 B Bonds, and shall mature in principal installments, all as provided in the Supplemental Resolution. The Series 1997 B Bonds shall be exchangeable at the option and expense of the Holder for other fully registered Bonds of the same series in aggregate principal amount equal to the amount of said Bonds then Outstanding and being exchanged, with principal installments or maturities, as applicable, substantially corresponding to the principal installments or maturities of the Bonds being exchanged; provided that, the net interest cost amount on the exchanged Bonds shall not exceed the net interest cost amount on the Bonds being exchanged; and provided further, 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. The Bonds shall be dated as of the date

specified in a Supplemental Resolution and shall bear interest, if any, as provided in such Supplemental Resolution.

Section 3.03. Execution of Bonds. The Series 1997 B Bonds shall be executed in the name of the Issuer by the Chairman, and the seal of the Issuer shall be affixed thereto or imprinted thereon and attested by the Secretary. In case any one or more of the officers who shall have signed or sealed any of the Series 1997 B Bonds shall cease to be such officer of the Issuer before the Series 1997 B 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 1997 B 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 1997 B 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 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 1997 B 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 1997 B 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 Holder, in accepting any of said Series 1997 B 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 Holder shall further be conclusively deemed to have agreed that said Bond shall be incontestable in the hands of a bona fide holder for value.

So long as any of the Series 1997 B Bonds remain Outstanding, the Issuer, through the Bond Registrar or its agent, shall keep and maintain the books for the registration and transfer of the Series 1997 B Bonds.

The registered Series 1997 B 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 1997 B Bonds or transferring the registered Series 1997 B Bonds are exercised, Series 1997 B Bonds shall be delivered in accordance with the provisions of this Bond Legislation. All Series 1997 B Bonds surrendered in any such exchanges or transfers shall forthwith be canceled by the Bond Registrar. For every such exchange or transfer of Series 1997 B 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 1997 B Bonds during the period commencing on the 15th day of the month next preceding an interest payment date on the Series 1997 B Bonds or, in the case of any proposed redemption of Series 1997 B Bonds, next preceding the date of the selection of Series 1997 B 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 1997 B 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 Holder'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 1997 B Bonds shall not, in any event, be or constitute an 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 operation of the System as herein provided and amounts, if any, in the Series 1997 B Bonds Reserve Account. No holder or holders of any of the Series 1997 B Bonds shall ever have the right to compel the exercise of the taxing power of the Issuer to pay the Series 1997 B Bonds or the interest, if any, thereon. The Issuer has no taxing power.

Section 3.08. Bonds Secured by Pledge of Net Revenues, Lien Positions With Respect to Prior Bonds and Series 1997 A Bonds. The payment of the debt service of all the Series 1997 B Bonds shall be secured forthwith equally and ratably with each other by a first lien on the Net Revenues derived from the System on a parity with the lien on such Net Revenues in favor of the Holders of the Prior Bonds and the Series 1997 A Bonds. Such Net Revenues in an amount sufficient to pay the principal of and interest on and other payments for the Prior Bonds and the Series 1997 Bonds and to make the payments into the Sinking Funds, the Reserve Accounts therein, and the Renewal and Replacement Fund established in the Series 1986 Bonds Resolution and

continued herein, are hereby irrevocably pledged to the payment of the principal of and interest on the Series 1997 Bonds and the Prior Bonds as the same become due.

Section 3.09. Delivery of Bonds. The Issuer shall execute and deliver the Series 1997 B Bonds to the Bond Registrar, and the Bond Registrar shall authenticate, register and deliver the Series 1997 B Bonds to the original purchasers upon receipt of the documents set forth below:

A. If other than the Authority, a list of the names in which the Series 1997 B Bonds are to be registered upon original issuance, together with such taxpayer identification and other information as the Bond Registrar may reasonably require;

B. A request and authorization to the Bond Registrar on behalf of the Issuer, signed by an Authorized Officer, to authenticate and deliver the Series 1997 B Bonds to the original purchasers;

C. An executed and certified copy of the Bond Legislation;

D. An executed copy of the Loan Agreement; and

E. The unqualified approving opinion of bond counsel on the Series 1997 B Bonds.

Section 3.10. Form of Series 1997 B Bonds. The text of the Series 1997 B Bonds shall be in substantially the following form, with such omissions, insertions and variations as may be necessary and desirable and authorized or permitted hereby, or by any Supplemental Resolution adopted prior to the issuance thereof;

[Form of Series 1997 B Bond]

UNITED STATES OF AMERICA
STATE OF WEST VIRGINIA
CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM REVENUE BOND,
SERIES 1997 B
(WEST VIRGINIA INFRASTRUCTURE FUND)

No. BR-_____ $_____

KNOW ALL MEN BY THESE PRESENTS: That CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT, a public corporation and political subdivision of the State of West Virginia in Raleigh 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 _____ DOLLARS ($_____), 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 on _____, ____, as set forth on the "Debt Service Schedule" attached as Exhibit B hereto and incorporated herein by reference, without interest, except that the final installment shall be paid at the end of forty years from the date of this Bond in the sum of the unpaid principal on the date thereof.

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").

This Bond may only be redeemed prior to its stated date of maturity in whole or in part with the express written consent of the Authority and upon the terms and conditions prescribed by, and otherwise in compliance with, the Loan Agreement between the Issuer and the Authority, on behalf of the West Virginia Infrastructure and Jobs Development Council, dated _____, 19__.

This Bond is issued (i) to permanently finance a portion of the costs of acquisition and construction of certain additions, betterments and improvements to the existing public sewerage facilities of the Issuer (the "Project"); and (ii) to pay certain costs of issuance hereof and related costs. The existing public sewerage facilities 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 13A and Chapter 31, Article 15A of the West Virginia

Code of 1931, as amended (collectively, the "Act"), and a Resolution duly adopted by the Issuer on _____, 19___ and a Supplemental Resolution duly adopted by the Issuer on _____, 19___ (collectively called 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 securities provided for the Bonds of this Series (the "Bonds") under the Bond Legislation.

THIS BOND IS ISSUED ON PARITY WITH RESPECT TO LIENS, PLEDGE AND SOURCE OF AND SECURITY FOR PAYMENT, AND IN ALL RESPECTS, WITH THE SEWER REVENUE BONDS, SERIES 1986 B, OF THE ISSUER, ISSUED MAY 29, 1986, IN THE ORIGINAL PRINCIPAL AMOUNT OF $161,688 (THE "SERIES 1986 B BONDS"); THE SEWERAGE SYSTEM REFUNDING REVENUE BONDS, SERIES 1996 A, OF THE ISSUER, DATED JULY 15, 1996, ISSUED IN THE ORIGINAL PRINCIPAL AMOUNT OF $4,925,000 (THE "SERIES 1996 A BONDS"); AND THE SEWERAGE SYSTEM REVENUE BOND, SERIES 1997 A (WEST VIRGINIA SRF PROGRAM), OF THE ISSUER, ISSUED CONCURRENTLY HEREWITH IN THE ORIGINAL PRINCIPAL AMOUNT OF $250,000 (THE "SERIES 1997 A BONDS").

This Bond is payable only from and secured by a pledge of the Net Revenues (as defined in the Bond Legislation), on a parity with the pledge of the Net Revenues in favor of the holders of the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 A Bonds to be derived from the operation of the System, and from moneys in the Reserve Account created under the Bond Legislation for the Bonds (the "Series 1997 B Bonds Reserve Account"), and unexpended proceeds of the Bonds. 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 which 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 1997 B Bonds Reserve Account and unexpended proceeds of the Bonds. 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% (125% so long as any of the Series 1996 A Bonds remain Outstanding) of the maximum amount payable in any year for principal of and interest on the Bonds, and all other obligations secured by a lien on or payable from such revenues prior to or on a parity with the Bonds, including the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 A Bonds, provided however, that so long as there exists in the Series 1997 B Bonds Reserve Account an amount at least equal to the maximum amount of principal and interest which will become due on the Bonds in the then current or any succeeding year, and in the respective reserve accounts established for any other obligations Outstanding prior to or on a parity with the Bonds, including the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 A Bonds, an amount at least

equal to the requirement therefor, such percentage may be reduced to 110% (but shall remain at 125% so long as any of the Series 1996 A Bonds remain Outstanding). The Issuer has entered into certain further covenants with the registered owners of the Bonds for the terms of which reference is made to the Bond Legislation. Remedies provided the registered owners of the Bonds 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 _____, as registrar (the "Registrar") 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, shall be applied solely to the payment of the Costs of the Project 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 in the issuance of this Bond have existed, 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 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, CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT has caused this Bond to be signed by its Chairman and its corporate seal to be hereunto affixed and attested by its Secretary, and has caused this Bond to be dated _____, 19_____.

CRAB ORCHARD-MACARTHUR
PUBLIC SERVICE DISTRICT

[SEAL]

_____
Chairman

ATTEST:

_____
Secretary

(Form of)

CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This Bond is one of the Series 1997 B 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: _____,

_____,
as Registrar

By_____
Its Authorized Officer

EXHIBIT A

RECORD OF ADVANCES

	Amount	Date		Amount	Date
(1)	$		(7)	$	
(2)	$		(8)	$	
(3)	$		(9)	$	
(4)	$		(10)	$	
(5)	$		(11)	$	
(6)	$		(12)	$	

Total $_____

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: _____, 19_____.

_____

In the presence of:

_____

Section 3.11. Sale of Series 1997 B Bonds; Approval and Ratification of Execution of Loan Agreement. The Series 1997 B Bonds shall be sold to the Authority, pursuant to the terms and conditions of the Loan Agreement. If not so authorized by previous resolution, the Chairman is specifically authorized and directed to execute the Loan Agreement in the form attached hereto as "Exhibit B" and made a part hereof, and the Secretary 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. Series 1997 B Bonds are Issued as Parity Bonds With Respect to Prior Bonds and Series 1997 A Bonds. The Series 1997 B Bonds are issued as and shall constitute parity Bonds with respect to the Prior Bonds and Series 1997 A Bonds. The Issuer has met the requirements of the Prior Resolutions for the issuance of the Series 1997 B Bonds on a parity with the Prior Bonds.

Section 3.13. "Amended Schedule A" Filing. Within sixty (60) days following the completion of acquisition and construction of the Project, the Issuer will file with the Authority a schedule in substantially the form of the "Amended Schedule A" to the Loan Agreement, setting forth the actual costs of the Project and sources of funds therefor.

ARTICLE IV

INTERIM CONSTRUCTION FINANCING

Section 4.01. Authorization and General Terms. In order to pay certain Costs of the Project pending receipt of the gross proceeds of the Series 1997 Bonds and the Grants, the Issuer is hereby authorized to issue and sell its line of credit notes (the "Notes"), in an aggregate principal amount not to exceed $500,000. The Notes shall be issued as evidence of a line of credit from the Interim Financing Bank. The Notes shall bear interest from the date or dates, at such rate or rates, payable on such date or dates and shall mature on such date or dates and be subject to such prepayment or redemption, all as provided in the Credit Agreement, the form of which is attached hereto as Exhibit C.

Section 4.02. Terms of and Security for Notes; Credit Agreement. The Notes shall be issued with such terms and secured in the manner set forth in the Credit Agreement, the form of which is hereby ratified and approved. The Chairman is hereby authorized and directed to execute and deliver the Credit Agreement on behalf of the Issuer.

Section 4.03. Notes are Special Obligations. The Notes shall be special obligations of the Issuer payable as to principal and interest solely from the surplus revenues, letter of credit proceeds, if any, and proceeds of the Series 1997 Bonds and the Grants. The Notes do not and shall not constitute an indebtedness of the Issuer within the meaning of any constitutional or statutory provisions. The general funds of the Issuer are not liable and neither the full faith and credit nor the taxing power, if any, of the Issuer is pledged for the payment of the Notes. The holders of the Notes shall never have the right to compel the forfeiture of any property of the Issuer. The Notes shall not be a debt of the Issuer, nor a legal or equitable pledge, charge, lien or encumbrance upon any property of the Issuer or upon any of its income, receipts or revenues except as set forth in the Credit Agreement.

Section 4.04. Letters of Credit. As additional security for the Notes, the Issuer may obtain a letter or letters of credit from a bank or banks, pursuant to which such bank or banks would agree to pay the trustee to be appointed by a supplemental resolution, upon presentation by the trustee of certain certificates, the sum or sums set forth therein but not to exceed $500,000 in the aggregate. In the event of a draw under any such letter of credit, the Issuer shall issue its refunding notes to the bank issuing such letter of credit. Any such letter of credit shall be authorized and shall have such terms as shall be set forth in a resolution supplemental hereto.

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 created (or continued if previously established by the Prior Resolutions or confirmed if created by the Series 1997 A Bonds Resolution) with and shall be held by the Depository Bank separate and apart from all other funds or accounts of the Depository Bank and the Issuer and from each other:

A. Crab Orchard-MacArthur Public Service District Sewerage System Revenue Fund (created by the Series 1986 Bonds Resolution);

B. Crab Orchard-MacArthur Public Service District Sewerage System Renewal and Replacement Fund (created by the Series 1986 Bonds Resolution);

C. Crab Orchard-MacArthur Public Service District Sewerage System Series 1997 A Bonds Construction Trust Fund (established by the Series 1997 A Bonds Resolution); and

D. Crab Orchard-MacArthur Public Service District Sewerage System Series 1997 B Bonds Construction Trust Fund.

Section 5.02. Establishment of Funds and Accounts with Commission. The following special funds or accounts are hereby created (or continued if previously established by the Prior Resolutions or confirmed if created by the Series 1997 A Bonds Resolution) with the Commission:

A. Series 1986 B Bonds Sinking Fund (established by the Series 1986 Bonds Resolution);

B. Within the Series 1986 B Bonds Sinking Fund, the Series 1986 B Bonds Reserve Account (established by the Series 1986 Bonds Resolution);

C. Series 1996 A Bonds Sinking Fund (established by the Series 1996 A Bonds Resolution);

D. Within the Series 1996 A Bonds Sinking Fund, the Series 1996 A Bonds Reserve Account (established by the Series 1996 A Bonds Resolution);

E. Series 1997 A Bonds Sinking Fund (established by the Series 1997 A Bonds Resolution);

F. Within the Series 1997 A Bonds Sinking Fund, the Series 1997 A Bonds Reserve Account (established by the Series 1997 A Bonds Resolution);

G. Series 1997 B Bonds Sinking Fund; and

H. Within the Series 1997 B Bonds Sinking Fund, the Series 1997 B Bonds Reserve Account.

Section 5.03. System Revenues; Flow of Funds.

A. The entire Gross Revenues derived from the operation of the System shall be deposited upon receipt in the Revenue Fund. The Revenue Fund shall constitute a trust fund for the purposes provided in 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 herein provided.

1. The revenues on deposit in the Revenue Fund shall first each month be used to pay all reasonable Operating Expenses of the System.

2. The Issuer shall next on the first day of each month, transfer from the Revenue Fund and pay the amounts required by the Prior Resolutions to be deposited in the Prior Bonds Sinking Funds for payment of principal and interest on the Prior Bonds, and simultaneously (i) on the first day of each month, commencing 3 months prior to the first date of payment of principal on the Series 1997 A Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1997 A Bonds Sinking Fund, a sum equal to 1/3rd of the amount of principal which will mature and become due on said Series 1997 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 1997 A Bonds Sinking Fund and the next quarterly principal payment date is less than 3 months then such monthly payments shall be increased proportionately to provide, one month prior to the next quarterly principal payment date, the required amount of principal coming due on such date; and (ii) on the first day of each month, commencing 3 months prior to the first date of payment of principal of the Series 1997 B Bonds, apportion and set apart out of the Revenue Fund and remit to the Commission for deposit in the Series 1997 B Bonds Sinking Fund, a sum equal to 1/3rd of the amount of principal which will mature and become due on the Series 1997 B 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 1997 B Bonds Sinking Fund and the next quarterly principal payment date is less than 3 months, then such monthly payments shall be increased proportionately to provide, one month prior to the next quarterly principal payment date, the required amount of principal coming due on such date, provided that, if insufficient funds are available in the Revenue Fund to make all of the payments listed above, the Issuer shall make the payments pro rata.

3. The Issuer shall next, on the first day of each month, transfer from the Revenue Fund and, simultaneously, (i) remit to the Commission the amounts required by the Prior Resolutions to be deposited in the Prior Bonds Reserve Accounts, (ii) commencing 3 months prior to the first date of principal of the Series 1997 A Bonds, if not fully funded upon the issuance of the Series 1997 A Bonds, remit to the Commission for deposit in the Series 1997 A Bonds Reserve Account, an amount equal to 1/120th of the Series 1997 A Bonds Reserve Requirement; provided that no further payments shall be made into the Series 1997 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 1997 A Bonds Reserve Requirement; and (iii) commencing 3 months prior to the first date of payment of principal of the Series 1997 B Bonds, if not fully funded upon issuance of the Series 1997 B Bonds, remit to the Commission for deposit in the Series 1997 B Bonds Reserve Account, an amount equal to 1/120 of the Series 1997 B Bonds Reserve Requirement; provided, that no further payments shall be made into the Series 1997 B 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 1997 B Bonds Reserve Requirement.

4. The Issuer shall next, from the moneys remaining in the Revenue Fund, on the first day of each month, as previously set forth in the Prior Resolutions and not in addition thereto, transfer to the Renewal and Replacement Fund, a sum equal to 2 1/2% of the Gross Revenues each month, exclusive of any payments for account of any reserve account. 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, emergency 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 1997 B Bonds Sinking Fund shall be used only for the purposes of paying principal of and interest, if any, on the Series 1997 B Bonds as the same shall become due. Moneys in the Series 1997 B Bonds Reserve Account shall be used only for the purpose of paying principal of and interest, if any, on the Series 1997 B Bonds, as the same shall come due, when other moneys in the Series 1997 B Bonds Sinking Fund are insufficient therefor, and for no other purpose.

All investment earnings on moneys in the Series 1997 B Bonds Sinking Fund and Series 1997 B Bonds Reserve Account (if equal to or at least the Series 1997 B Bonds Reserve Requirement) shall be returned, 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 1997 B 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, if any, due on the Series 1997 B Bonds, and then to the next ensuing principal payment due thereon.

Any withdrawals from the Series 1997 B Bonds Reserve Account which result in a reduction in the balance of the Series 1997 B Bonds Reserve Account to below the Series 1997 B Bonds Reserve Requirement shall be subsequently restored from the first Net Revenues available after all required payments have been made in full to the Series 1986 B Bonds Sinking Fund, the Series 1996 A Bonds Sinking Fund, the Series 1997 A Bonds Sinking Fund and the Series 1997 B Bonds Sinking Fund.

As and when additional Bonds ranking on a parity with the Series 1997 B Bonds are issued, provision shall be made for additional payments into the respective sinking funds sufficient to pay the interest on such additional parity Bonds and accomplish retirement thereof at maturity and to accumulate a balance in the appropriate reserve account in a amount equal to the maximum amount of principal and interest which will become due in any year for account of the Bonds of such series, including such additional parity Bonds.

The Issuer shall not be required to make any further payments into the Series 1997 B Bonds Sinking Fund, or into the Series 1997 B Reserve Account therein, when the aggregate amount of funds are at least equal to the aggregate principal amount of the Series 1997 B Bonds issued pursuant to this Bond Legislation then Outstanding and all interest to accrue until the respective maturities thereof.

Principal, interest and reserve payments, whether for a deficiency or otherwise, shall be made on a parity and pro rata, with respect to the Prior Bonds, the Series 1997 A Bonds and the Series 1997 B 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 1997 B Bonds Sinking Fund and the Series 1997 B Bonds Reserve Account created hereunder, and all amounts required for said accounts shall be remitted to the Commission from the Revenue Fund by the Issuer at the times provided herein.

The payments into the Series 1997 B Bonds Sinking Fund and the Series 1997 B Bonds Reserve Account shall be made on the first day of each month, except that when the first day of any month shall be a Saturday, Sunday or legal holiday then such payments shall be made on the next succeeding business day, 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.

Moneys in the Series 1997 B Bonds Sinking Fund and the Series 1997 B Bonds Reserve Account shall be invested and reinvested by the Commission in accordance with Section 8.01 hereof.

The Series 1997 B Bonds Sinking Fund, including the Series 1997 B Bonds Reserve Account therein, shall be used solely and only for, and are hereby pledged for, the purpose of servicing the Series 1997 B Bonds under the conditions and restrictions hereinafter set forth.

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

C. The Issuer shall remit from the Revenue Fund to the Commission, the Registrar, the Paying Agent or the Depository Bank, on such dates as the Commission, the Registrar, the Paying Agent or the Depository Bank, as the case may be, shall require, such additional sums as shall be necessary to pay their respective charges and fees then due.

D. The moneys in excess of the sum insured by the maximum amounts insured by FDIC in the Revenue Fund and the Renewal and Replacement Fund 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.

E. 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.

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

G. 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; Pledge of Unexpended Bond Proceeds. From the moneys received from time to time from the sale of any or all of the Series 1997 B Bonds, the following amounts shall be first deducted and deposited in the order set forth below:

A. From the proceeds of the Series 1997 B Bonds, there shall first be deposited with the Commission in the Series 1997 B Bonds Sinking Fund, the amount, if any, specified in the Supplemental Resolution as capitalized interest; provided, that such amount may not exceed the amount necessary to pay interest on the Series 1997 B Bonds for the period commencing on the date of issuance of the Series 1997 B Bonds and ending 6 months after the estimated date of completion of construction of the Project.

B. Next, from the proceeds of the Series 1997 B Bonds, there shall be deposited with the Commission in the Series 1997 B Bonds Reserve Account the sum, if any, set forth in the Supplemental Resolution for funding of the Series 1997 B Bonds Reserve Account.

C. Next, from the proceeds of the Series 1997 B Bonds, there shall first be credited to the Series 1997 B Bonds Construction Trust Fund and then paid, any and all borrowings by the Issuer made for the purpose of temporarily financing a portion of the Costs of the Project, together with interest accrued thereon to the date of such payment, not otherwise paid from funds of the Issuer, including, without limitation, the Notes.

D. As the Issuer receives advances of the remaining moneys derived from the sale of the Series 1997 B Bonds, such moneys shall be deposited with the Depository Bank in the Series 1997 B Bonds Construction Trust Fund and applied solely to payment of costs of the Project in the manner set forth in Section 6.02.

E. 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 1997 B Bonds shall be used as directed in writing by the Authority and the Council.

F. The Depository Bank shall act as a trustee and fiduciary for the Bondholder with respect to the Series 1997 B Bonds Construction Trust Fund and shall comply with all requirements with respect to the disposition of the Series 1997 B Bonds Construction Trust Fund set forth in the Bond Legislation. Moneys in the Series 1997 B Bonds Construction Trust Fund shall be used solely to pay Costs of the Project and until so transferred or expended, are hereby pledged as additional security for the Series 1997 B Bonds.

Section 6.02. Disbursements From the Series 1997 B Bonds Construction Trust Fund. The Issuer shall each month provide the Council and the Authority with a requisition for the costs incurred for the Project, together with such documentation as the Council shall require. Payments for costs of the Project shall be made monthly.

Except as provided in Section 6.01 hereof, disbursements from the Series 1997 B Bonds Construction Trust Fund (except for the costs of issuance of the Series 1997 B Bonds which shall be paid upon request of the Issuer) shall be made only after submission to Depository Bank of a certificate, signed by an Authorized Officer and the Consulting Engineers, stating that:

1. That none of the items for which the payment is proposed to be made has formed the basis for any disbursement theretofore made;

2. That 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;

3. That each of such costs has been otherwise properly incurred; and

4. That payment for each of the items proposed is then due and owing.

All payments made from the Series 1997 B Bonds Construction Trust Fund shall be presumed by the Depository Bank to be made for the purposes set forth in said certificate, and the Depository Bank shall not be required to monitor the application of disbursements from the Series 1997 B Bonds Construction Trust Fund. The Consulting Engineers shall from time to time file with the Depository Bank written statements advising the Depository Bank of its then authorized representative.

Pending such application, moneys in the Series 1997 B Bonds Construction Trust Fund, including any accounts therein, shall be invested and reinvested in Qualified Investments at the written direction of the Issuer.

After completion of the Project, as certified by the Consulting Engineers, the Depository Bank shall transfer any moneys remaining in the Series 1997 B Bonds Construction Trust Fund as directed in writing by the Authority and the Council.

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 Holder or Holders of the Series 1997 B Bonds. In addition to the other covenants, agreements and provisions of this Bond Legislation, the Issuer hereby covenants and agrees with the Holders of the Series 1997 B 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 said Series 1997 B Bonds or the interest thereon is Outstanding and unpaid.

Section 7.02. Series 1997 B Bonds not to be Indebtedness of the Issuer. The Series 1997 B Bonds shall not be or constitute an indebtedness of the Issuer within the meaning of any constitutional or statutory limitation of indebtedness, but shall be payable solely from the funds pledged for such payment by this Bond Legislation. No Holder or Holders of any of the Series 1997 B Bonds shall ever have the right to compel the exercise of the taxing power, if any, of the Issuer to pay said Bonds or the interest, if any, thereon.

Section 7.03. Series 1997 B Bonds Secured by Pledge of Net Revenues; Lien Positions With Respect to Prior Bonds and Series 1997 A Bonds. The payment of the debt service of the Series 1997 B Bonds issued hereunder shall be secured forthwith equally and ratably by a first lien on the Net Revenues derived from the operation of the System on a parity with the lien on such Net Revenues in favor of the Holders of the Series 1986 B Bonds, the Series 1996 A Bonds and the Series 1997 A Bonds. Net Revenues derived from the System, in an amount sufficient to pay the principal of and interest, if any, on the Prior Bonds and the Bonds and to make the payments into the Sinking Funds, including the Reserve Accounts therein, and all other payments provided for in the Bond Legislation, the Prior Resolutions and the Series 1997 A Resolution are hereby irrevocably pledged, in the manner provided herein, to such payments as the same become due, and for the other purposes provided in the Bond Legislation.

Section 7.04. Initial Schedule of Rates and Charges. The initial schedule of rates and charges for the services and facilities of the System shall be as set forth and approved and described in the Recommended Decision of the Public Service Commission of West Virginia entered December 19, 1995, which Recommended Decision became the Final Order of the Public Service Commission of West Virginia on January 8, 1996, in Case No. 95-0594-PSD-42A, and such rates are hereby ratified and continued.

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 the System, or any part thereof, except as provided in the Prior Resolutions. Additionally, so long as the Series 1997 B Bonds are Outstanding

and except as otherwise required by law or with the written consent of the Authority and the Council, 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 pay fully all the Bonds and Prior Bonds Outstanding, or to effectively defease this Bond Legislation 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 Bonds and Prior Bonds, immediately be remitted to the Commission for deposit in the Sinking Funds pro rata, with respect to the principal amount of each of the Bonds and Prior Bonds then Outstanding, and, with the written permission of the Authority, or in the event the Authority is no longer a Bondholder, the Issuer shall direct the Commission to apply such proceeds to the payment of principal at maturity of and interest on the Bonds and Prior Bonds in such manner. Any balance remaining after the payment of all the Bonds and Prior 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 $50,000, 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 $50,000 but not in excess of $200,000, the Issuer shall first, in writing, determine upon consultation with the Consulting Engineers 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 upon public bidding. The proceeds derived from any such sale, lease or other disposition of such property shall be deposited in the Renewal and Replacement Fund. Such payment of such proceeds into the Renewal and Replacement Fund shall not reduce the amounts required to be paid into said fund 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 $200,000 and insufficient to pay all Bonds and Prior Bonds then Outstanding without the prior approval and consent in writing of the Holders, or their duly authorized representatives, of over 50% in amount of the Bonds and Prior Bonds then outstanding. The Issuer shall prepare the form of such approval and consent for execution by the then Holders of the Bonds and Prior 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 in this Section 7.06 and in Section 7.07, 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 1997 B Bonds. All obligations issued by the Issuer after the issuance of the Series 1997 B 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 1997 B Bonds; provided, that no such subordinate obligations shall be issued unless all payments required to be made into all funds and accounts set forth herein at the time of the issuance of such subordinate obligations have been made and are current. 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 1997 B Bonds, and the interest thereon, if any, upon any of the income and revenues of the System pledged for payment of the Series 1997 B Bonds and the interest thereon, if any, in this Bond Legislation, or upon the System or any part thereof.

The Issuer shall give the Authority and the Council 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, or any other obligations related to the Project or the System.

Section 7.07. Parity Bonds. So long as any of the Prior Bonds are Outstanding, the limitations on the issuance of parity obligations set forth in the respective Prior Resolutions 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 1997 B Bonds pursuant to this Bond Legislation, except under the conditions and in the manner herein provided.

All Parity Bonds issued hereunder shall be on a parity in all respects with the Series 1997 B Bonds, and must have the prior written consent of the Authority and the Council.

No such Parity Bonds shall be issued except for the purpose of financing the costs of the construction or acquisition of extensions, improvements or betterments to the System or refunding one or more series of the Prior Bonds and/or the Bonds, or both such purposes.

No Parity Bonds shall be issued at any time, however, unless there has been procured and filed with the Secretary a written statement by the Independent Certified Public Accountants, based upon the necessary investigation and certification by the Consulting Engineers, reciting the conclusion that the Net Revenues actually derived, subject to the adjustments hereinafter provided for, 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 Parity Bonds, shall not be less than 115% of the largest

aggregate amount that will mature and become due in any succeeding Fiscal Year for principal of and interest on the following:

(1) The Prior Bonds and the Series 1997 B Bonds then Outstanding;

(2) Any Parity Bonds theretofore issued pursuant to the provisions contained in this Resolution or the Series 1997 A Bonds Resolution 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 (a) the improvements to be financed by such Parity Bonds and (b) any increase in rates adopted by the Issuer, the period for appeal of which has expired prior to the date of delivery of such Parity Bonds, and shall not exceed the amount to be stated in a certificate of the Consulting Engineers, which shall be filed in the office of the Secretary prior to the issuance of such 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 said Independent Certified Public Accountants on account of increased rates, rentals, fees and charges for the System adopted by the Issuer, the period for appeal of which has expired 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 Holders of the Bonds and the Holders of any Parity Bonds subsequently issued from time to time within the limitations of and in compliance with this section. Bonds issued on a parity, regardless of the time or times of their issuance, shall rank equally with respect to their lien on the revenues of the System and their source of and security for payment from said revenues, without preference of any Bond of one series over any other Bond of the same series. 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.

All Parity Bonds shall mature on the day of the years of maturities, and the interest thereon shall be payable on the days of each year, specified in a Supplemental Resolution.

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 1997 B Bonds on such revenues. The Issuer shall not issue any obligations whatsoever payable from the 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 1997 B Bonds.

No Parity Bonds shall be issued any time, however, unless all the payments into the respective funds and accounts provided for in this Bond Legislation and the Prior Resolution with respect to the Bonds and Prior 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 such 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 Facilities. 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, or its 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 Council such documents and information as it 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, or its agents and representatives, to inspect all records pertaining to the operation 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 Holder of a Bond or 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 Public Service Commission of West Virginia. 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 Governing Body. The Governing Body 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 Governing Body shall be reported to such agent of the Issuer as the Governing Body shall direct.

The Issuer shall file with the Authority and the Council, or any other original purchaser of the Bonds, and shall mail in each year to any Holder or Holders of 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 with respect to said Bonds and the status of all said funds and accounts.

C. The amount of any Prior Bonds and Bonds 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 Accountants and shall mail upon request, and make available generally, the report of said Independent Certified Public Accountants, or a summary thereof, to any Holder or Holders of Bonds and shall submit said report to the Authority and the Council, or any other original purchaser of the Bonds. Such audit report submitted to the Authority and the Council shall include a statement that the Issuer is in compliance with the terms and provisions of the Loan Agreement and this Bond Legislation, and that the Issuer's revenues are adequate to meet its operation and maintenance expenses and debt service and reserve requirements.

The Issuer shall permit the Authority, or its 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 of the Project, the Issuer shall also provide the Authority, or its 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 with respect to the System pursuant to the Act.

Section 7.09. Rates. Equitable rates or charges for the use of and service rendered by the System have been 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 Secretary, 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 said 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 year equal to at least 115% (125% so long as any of the Series 1996 A Bonds remain Outstanding) of the maximum amount required in any year for payment of principal of and interest, if any, on the Series 1997 B Bonds, and all other obligations secured by a lien on or payable from such revenues prior to or on a parity with the Series 1997 B Bonds, including the Prior Bonds and the Series 1997 A Bonds; provided that, in the event that amounts equal to or in excess of the reserve requirements are on deposit in the Series 1997 B Bonds Reserve Account and reserve accounts for obligations prior to or on a parity with the Series

1997 B Bonds, including the Prior Bonds and the Series 1997 A Bonds, are funded at least at the requirement therefor, such balance each year need only equal at least 110% of the maximum amount required in any year for payment of principal of and interest, if any, on the Series 1997 B Bonds and all other obligations secured by a lien on or payable from such revenues prior to or on a parity with the Series 1997 B Bonds, including the Prior Bonds and the Series 1997 A Bonds (but shall remain at 125% so long as any of the Series 1996 A Bonds remain Outstanding). In any event, the Issuer shall not reduce the rates or charges for services set forth in the rate schedule described in Section 7.04.

Section 7.10. Operating Budget; Audit 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 within 30 days of adoption thereof. The Issuer, by the unanimous consent and approval of the Governing Body, may amend the budget during the subject Fiscal Year provided that the budget remains balanced after such amendment. If the budget is so amended, a copy of the amended budget shall be submitted to the Authority within 15 days of the adoption of such amendment. After the adoption of any such amendment, the budget, as amended, shall be the budget of the Issuer for the balance of the subject Fiscal Year. 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 the Consulting Engineers, 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 the Consulting Engineers that such increased expenditures are necessary for the continued operation of the System. The Issuer shall mail copies of such annual budget, any amendments thereto and all resolutions authorizing increased expenditures for operation and maintenance to the Authority and the Council and to any Holder of any Bonds who shall file his or her address with the Issuer and request in writing that copies of all such budgets, any amendments thereto and resolutions be furnished him or her and shall make available such budgets, any amendments thereto and all resolutions authorizing increased expenditures for operation and maintenance of the System at all reasonable times to any Holder of any Bonds or anyone acting for and in behalf of such Holder of any Bonds.

Commencing on the date contracts are executed for the acquisition and construction of the Project and for two 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 as Exhibit C, and forward a copy of such report to the Authority by the 10th day of each month.

Section 7.11. Engineering Services and Operating Personnel. The Issuer will obtain a certificate from 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 Council, the Project is adequate for the purposes for which it was designed, the funding plan as submitted to the Authority and the Council, 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 resident engineering services satisfactory to the Authority and the Council 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 resident engineer shall certify to the Authority, the Council 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 agrees that qualified operating personnel properly certified by the State will be employed to operate the System so long as the Bonds are Outstanding.

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 Public Service Commission of West Virginia 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 Public Service Commission of West Virginia, 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 Public Service Commission of West Virginia, 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 water facilities are not owned by the Issuer, the Issuer shall enter into a termination agreement with the water provider, subject to any required approval of such agreement

by the Public Service Commission of West Virginia and all rules, regulations and orders of the Public Service Commission of West Virginia.

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 the Issuer 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. The Issuer will carry such insurance and in such amounts as is customarily carried with respect to works and properties similar to the System, with a reputable insurance carrier or carriers, against loss or damage by fire, explosion, hurricane, earthquake, cyclone, occupancy or other hazards and risks. The Issuer will 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 the Council, so long as the Authority is the Owner of the Bonds. The Issuer will itself, or will require each contractor and subcontractor to, obtain and 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, to protect the interests of the Issuer, the Authority, the prime contractor and all subcontractors as their interests may appear, in accordance with the Loan Agreement, during construction of the Project in the full insurable value thereof. In time of war, the Issuer shall also carry in said amount such insurance as may be available against loss or damage by 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 repair and restoration of the damaged or destroyed properties or for the other purposes provided herein for said Renewal and Replacement Fund. The Issuer will also carry liability insurance for damage or injury to persons or property in amounts adequate for such purposes and customarily carried with respect to works and properties similar to the System. The Issuer shall carry such other insurance as is required by the Authority and Council and as set forth in the Loan Agreement, including but not limited to flood insurance and business interruption insurance, to the extent available at reasonable cost to the Issuer.

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.

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 Division 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 Public Service Commission of West Virginia, 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 Division 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 and Operation of Project; Permits and Orders. The Issuer will 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 will obtain all permits required by state and federal laws for the acquisition and construction of the Project and all orders and approvals from the Public Service Commission of West Virginia necessary for the acquisition and construction of the Project and the operation of the System.

Section 7.18. Statutory Mortgage Lien. For the further protection of the Holders of the Series 1997 B Bonds, a statutory mortgage lien upon the System is granted and created by the Act, which statutory mortgage lien is hereby recognized and declared to be valid and binding, shall take effect immediately upon delivery of the Series 1997 B Bonds and shall be for the equal benefit of all Holders of the Series 1997 B Bonds, and shall be on a parity with the statutory mortgage lien in favor of the Holders of the Prior Bonds and the Series 1997 A Bonds.

Section 7.19. Compliance With Loan Agreement and Law. The Issuer agrees to comply with all terms and conditions of the Loan Agreement. Notwithstanding anything herein to the contrary, the Issuer will provide the Council with all copies submitted to the Authority.

The Issuer also agrees to comply with the Act and all applicable laws, rules and regulations issued by the Authority 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. Securities Laws Compliance. The Issuer will 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).

ARTICLE VIII

INVESTMENT OF FUNDS; 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, the Depository Bank, or such other bank or national banking association, as the case may be, 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, or such other bank or national banking association, as the case may be, may make any and all investments permitted by this section through its own bond 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 Bonds are Outstanding.

Section 8.02. Information With Respect to Gross Proceeds. The Issuer shall furnish to the Authority such information with respect to earnings on all funds constituting "gross proceeds" (as that term is defined in the Code) of the Series 1997 B Bonds from time to time as the Authority may request.

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 1997 B Bonds:

A. If default occurs in the due and punctual payment of the principal of or interest, if any, on the Series 1997 B Bonds; or

B. If default occurs in the Issuer's observance of any of the covenants, agreements or conditions on its part relating to the Series 1997 B Bonds, set forth in this Bond Legislation, any supplemental resolution or in the Series 1997 B Bonds, and such default shall have continued for a period of 30 days after the Issuer shall have been given written notice of such default by the Commission, the Depository Bank, Registrar or any other Paying Agent or a Holder of a Bond; or

C. If the Issuer files a petition seeking reorganization or arrangement under the federal bankruptcy laws or any other applicable law of the United States of America; or

D. If default occurs with respect to the Prior Bonds, the Prior Resolutions, the Series 1997 A Bonds, or the Series 1997 A Bonds Resolution.

Section 9.02. Remedies. Upon the happening and continuance of any Event of Default, any Registered Owner of 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 Holders of the Bonds, 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 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 Holders of the Bonds, and (v) by action or bill in equity enjoin any acts in violation of the Bond Legislation with respect to the Bonds, or the rights of such Registered Owners; provided that all rights and remedies of the Holders of the Series 1997 B Bonds shall be on a parity with the Holders of the Prior Bonds and the Series 1997 A Bonds.

Section 9.03. Appointment of Receiver. Any Holder of a Bond, may, by proper legal action, compel the performance of the duties of the Issuer under the Bond Legislation and the Act, including, 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 Holder 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 avenues 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 said System and shall hold, operate and maintain, manage and control such facilities, 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 said facilities as the Issuer itself might exercise.

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 Holder 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 Holders 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 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 said 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

DEFEASANCE

Section 10.01. Defeasance of Series 1997 B Bonds. If the Issuer shall pay or cause to be paid, or there shall otherwise be paid, to the respective Holders of all Series 1997 B 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 1997 B Bonds shall thereupon cease, terminate and become void and be discharged and satisfied.

Series 1997 B Bonds for the payment of which either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with the moneys, if any, deposited with the Paying Agent at the same or earlier time, shall be sufficient, to pay as and when due either at maturity or at the next redemption date, the principal installments of and interest on such Series 1997 B Bonds shall be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section. All Series 1997 B Bonds shall, prior to the maturity thereof, be deemed to have been paid within the meaning and with the effect expressed in the first paragraph of this section if there shall have been deposited with the Commission or its agent, either moneys in an amount which shall be sufficient, or securities the principal of and the interest on which, when due, will provide moneys which, together with other moneys, if any, deposited with the Commission at the same time, shall be sufficient to pay when due the principal installments of and interest due and to become due on said Series 1997 B Bonds on and prior to the next redemption date or the maturity dates thereof. Neither securities nor moneys deposited with the Commission pursuant to this section nor principal or interest payments on any such securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal installments of and interest on said Series 1997 B Bonds; provided, that any cash received from such principal or interest payments on such securities deposited with the Commission or its agent, if not then needed for such purpose, shall, to the extent practicable, be reinvested in securities maturing at times and in amounts sufficient to pay when due the principal installments of and interest to become due on said Bonds on and prior to the next redemption date or the maturity dates thereof, and interest earned from such reinvestments shall be paid over to the Issuer as received by the Commission or its agent, free and clear of any trust, lien or pledge. For the purpose of this section, securities shall mean and include only Government Obligations.

ARTICLE XI

MISCELLANEOUS

Section 11.01. Amendment or Modification of Bond Legislation. Prior to the issuance of the Series 1997 B Bonds, this Resolution may be amended or supplemented in any way by the Supplemental Resolution. Following issuance of the Series 1997 B Bonds, no material modification or amendment of this Bond Legislation, or of any resolution amendatory or supplemental hereto, that would materially and adversely affect the respective rights of Registered Owners of the Series 1997 B Bonds shall be made without the consent in writing of the Holders of 66-2/3% or more in principal amount of the Series 1997 B 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 respectively pledged therefor without the consent of the respective Registered Owner thereof. No amendment or modification shall be made that would reduce the percentage of the principal amount of Bonds required for consent to the above-permitted amendments or modifications.

Section 11.02. Bond Legislation Constitutes Contract. The provisions of the Bond Legislation shall constitute a contract between the Issuer and the Holders of the Series 1997 B 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 Resolution 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 Resolution, the Supplemental Resolution, or the Series 1997 B 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. All orders or resolutions and or parts thereof in conflict with the provisions of this Resolution are, to the extent of such conflict, hereby repealed, provided that, in the event of any conflict between this Resolution and the Prior Resolutions (so long as the Prior Bonds are Outstanding) or the Series 1997 A Bonds Resolution, the more restrictive provision shall control.

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 adoption of this Resolution 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

Chairman, Secretary and members of the Governing Body were at all times when any actions in connection with this Resolution occurred and are duly in office and duly qualified for such office.

Section 11.07. Public Notice of Proposed Financing. Prior to making formal application to the Public Service Commission of West Virginia for a Certificate of Convenience and Necessity and adoption of this Resolution, the Secretary of the Governing Body shall have caused to be published in a newspaper of general circulation within the boundaries of the Issuer, a Class II legal advertisement stating:

A. The respective maximum amounts of the Series 1997 B Bonds to be issued.

B. The respective maximum interest rates and terms of the Series 1997 B Bonds originally authorized hereby.

C. The public service properties to be acquired or constructed and the cost of the same.

D. The maximum anticipated rates which will be charged by the Issuer.

E. The date that the formal application for a Certificate of convenience and Necessity is to be filed with the Public Service Commission of West Virginia.

Section 11.08. Effective Date. This Resolution shall take effect immediately upon adoption.

Adopted this 5th day of June, 1997.

Chairman, Public Service Board

Member, Public Service Board

Member, Public Service Board

Exhibit A

DESCRIPTION OF PROJECT

The acquisition and construction of certain additions, betterments and improvements to the Issuer's existing public sewerage facilities, in Raleigh County, West Virginia, consisting of approximately 36,000 linear feet of 8-inch and 6-inch gravity flow sewers, 2 main pumping stations, 7,700 linear feet of 4-inch and 2-inch force mains, approximately 100 manholes and other incidental work and appurtenant facilities in or near the community of Midway, Raleigh County, West Virginia.

Exhibit B

LOAN AGREEMENT

[See Transcript Document No. 6]

Exhibit C

CREDIT AGREEMENT

[See Transcript Document No. 31]

CERTIFICATION

Certified a true copy of a Resolution duly adopted by the Public Service Board of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on the 5th day of June, 1996.

Dated: June 5, 1997

Secretary, Public Service District

[SEAL]

CHS/97677

CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT
SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B
(WEST VIRGINIA INFRASTRUCTURE FUND)

SUPPLEMENTAL RESOLUTION

SUPPLEMENTAL RESOLUTION PROVIDING AS TO PRINCIPAL AMOUNT, INTEREST RATE, DATE, MATURITY, REDEMPTION PROVISIONS, PRINCIPAL PAYMENT DATES, SALE PRICE AND OTHER TERMS OF THE SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B (WEST VIRGINIA INFRASTRUCTURE FUND) OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT; AUTHORIZING , RATIFYING AND APPROVING A LOAN AGREEMENT RELATING TO SUCH BONDS AND THE SALE AND DELIVERY OF SUCH BONDS TO THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY; DESIGNATING A BOND REGISTRAR, DEPOSITORY BANK AND PAYING AGENT; PROVIDING FOR LINE OF CREDIT AND CREDIT LINE NOTE; AND MAKING OTHER PROVISIONS AS TO THE BONDS.

WHEREAS, the Public Service Board (the "Governing Body") of Crab Orchard-MacArthur Public Service District (the "Issuer") has duly and officially adopted a Bond Resolution, effective June 5, 1997, (the "Bond Resolution") entitled:

BOND RESOLUTION

RESOLUTION AUTHORIZING THE ACQUISITION AND CONSTRUCTION OF CERTAIN ADDITIONS, BETTERMENTS AND IMPROVEMENTS TO THE EXISTING PUBLIC SEWERAGE FACILITIES OF THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT AND THE FINANCING OF THE COST, NOT OTHERWISE PROVIDED, THEREOF THROUGH THE ISSUANCE BY THE CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT OF NOT MORE THAN ONE MILLION SEVEN HUNDRED SEVENTY-FOUR THOUSAND THREE HUNDRED DOLLARS ($1,774,300.00) IN AGGREGATE PRINCIPAL AMOUNT OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT SEWERAGE SYSTEM REVENUE BONDS, SERIES 1997 B (WEST VIRGINIA INFRASTRUCTURE FUND); PROVIDING FOR THE RIGHTS AND REMEDIES OF AND SECURITY FOR THE HOLDERS OF SUCH BONDS; APPROVING, RATIFYING AND CONFIRMING A LOAN AGREEMENT WITH THE WEST VIRGINIA WATER DEVELOPMENT AUTHORITY ACTING ON BEHALF OF THE WEST VIRGINIA INFRASTRUCTURE AND JOBS DEVELOPMENT COUNCIL RELATING TO SUCH BONDS; AUTHORIZING NOT MORE THAN $500,000 IN A LINE OF CREDIT EVIDENCED BY NOTES; AUTHORIZING THE SALE AND

PROVIDING FOR THE TERMS AND PROVISIONS OF SUCH BONDS; AND ADOPTING OTHER PROVISIONS RELATING THERETO.

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

WHEREAS, the Bond Resolution provides for the issuance of Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund) of the Issuer (the "Series 1997 B Bonds"), in an aggregate principal amount not to exceed $1,774,300, and has authorized the execution and delivery of a loan agreement relating to such Bonds dated June 5, 1997 (sometimes referred to herein as the "Loan Agreement"), by and between the Issuer and the West Virginia Water Development Authority (the "Authority") on behalf of the West Virginia Infrastructure and Jobs Development Council (the "Council"), all in accordance with Chapter 16, Article 13A and Chapter 31, Article 15A of the West Virginia Code of 1931, as amended (collectively, the "Act"); and in the Bond Resolution it is provided that the form of the Loan Agreement and exact principal amount, date, maturity date, interest rate, interest and principal payment dates, redemption provisions, sale price and other terms of the Series 1997 B Bonds should be established by a supplemental resolution pertaining to the Series 1997 B Bonds; and that other matters relating to the Series 1997 B Bonds be herein provided for;

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

WHEREAS, the Series 1997 B 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 and that the Loan Agreement be ratified, approved and entered into by the Issuer, that the exact principal amount, the price, the maturity date, the redemption provisions, the interest rate and the interest and principal payment dates of the Series 1997 B Bonds be fixed hereby in the manner stated herein, and that other matters relating to the Series 1997 B Bonds be herein provided for;

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT:

Section 1. Pursuant to the Bond Resolution and the Act, this Supplemental Resolution is adopted and there are hereby authorized and ordered to be issued the Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund) of the Issuer, originally represented by a single bond, numbered BR-1, in the principal amount of $1,774,300. The Series 1997 B Bonds shall be dated the date of delivery thereof, shall finally mature on June 1, 2037, and shall bear no interest. The principal of the Series 1997 B Bonds shall be payable in quarterly installments of principal on March 1, June 1, September 1 and December 1 of each year commencing December 1, 1998 and ending June 1, 2037, and in the amounts set forth in "Schedule Y" attached to the Loan Agreement and incorporated in and made part of the Series 1997 B Bonds. The Series 1997 B Bonds shall be subject to redemption upon the consent of the Authority and the

Council, and upon payment of the redemption premium, if any, and otherwise in compliance with the Loan Agreement, as long as the Authority shall be registered owner of the Series 1997 B Bonds.

Section 2. All other provisions relating to the Series 1997 B Bonds and the text of the Series 1997 B Bonds shall be in substantially the form provided in the Bond Resolution.

Section 3. The Issuer does hereby authorize, ratify, approve and accept the Loan Agreement, a copy of which is incorporated herein by reference, and the execution and delivery by the Chairman of the Loan Agreement, and the performance of the obligations contained therein, on behalf of the Issuer are hereby authorized, ratified, approved and directed. The price of the Series 1997 B Bonds shall be 100% of par value, there being no interest accrued thereon, provided that, the proceeds of the Series 1997 B Bonds shall be advanced from time to time as requisitioned by the Issuer, and at closing there shall be requisitioned and advanced a portion of the proceeds in the amount of $175,800, being more than a de minimis amount. The Issuer hereby affirms all covenants and representations made in the Loan Agreement and in the application to the Authority.

Section 4. The Issuer does hereby appoint and designate United National Bank, Charleston, West Virginia, as Registrar for the Series 1997 B Bonds.

Section 5. The Issuer does hereby appoint and direct the West Virginia Municipal Bond Commission, Charleston, West Virginia, to serve as Paying Agent for the Series 1997 B Bonds.

Section 6. The Issuer does hereby appoint and designate United National Bank, Beckley, West Virginia, as Depository Bank under the Bond Resolution.

Section 7. The Issuer does hereby appoint and designate United National Bank, Beckley, West Virginia, as Interim Financing Bank under the Bond Resolution.

Section 8. The Series 1997 B Bonds proceeds in the amount of $-0- shall be deposited in the Series 1997 B Bonds Sinking Fund as capitalized interest.

Section 9. The Series 1997 B Bonds proceeds in the amount of $-0- shall be deposited in the Series 1997 B Bonds Reserve Account.

Section 10. The remaining proceeds of the Series 1997 B Bonds shall be deposited in the Series 1997 B Bonds Construction Trust Fund, as received from time to time for payment of costs of the Project, including repayment of any temporary bank loans or Authority advances made or incurred with respect to the Project and payment of cost of issuance of the Series 1997 B Bonds.

Section 11. The Chairman and Secretary are hereby authorized and directed to execute and deliver such other documents, agreements, instruments and certificates required or desirable in connection with the Series 1997 B Bonds hereby and by the Bond Resolution approved and provided for, to the end that the Series 1997 B Bonds may be delivered to the Authority pursuant to the Loan Agreement on or about June 5, 1997.

Section 12. The acquisition and construction of the Project and the permanent financing of the Costs thereof with the proceeds of the Series 1997 B 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 that it is in the best interest of the Issuer to invest all monies in the funds and accounts established by the Bond Resolution held by the Depository Bank in time deposits of the Depository Bank meeting the requirements set forth under the definition of "Qualified Investments" in the Bond Resolution and therefore the Issuer hereby directs the Depository Bank to take such actions as may be necessary to cause such monies to be invested in such time deposits, until further directed by the Issuer. Monies in the Series 1997 B Bonds Sinking Fund, including the Series 1997 B Bonds Reserve Account therein, shall be invested by the Municipal Bond Commission in the West Virginia Restricted Consolidated Fund.

Section 14. This Supplemental Resolution shall be effective immediately following adoption hereof.

Adopted this 5th day of June, 1997.

CRAB ORCHARD-MACARTHUR
PUBLIC SERVICE DISTRICT

Chairman, Public Service Board

Member, Public Service Board

Member, Public Service Board

CERTIFICATION

Certified a true copy of a Supplemental Resolution duly adopted by the Public Service Board of CRAB ORCHARD-MACARTHUR PUBLIC SERVICE DISTRICT on the 5th day of June, 1997

Dated: June 5, 1997.

[SEAL]

Secretary, Public Service Board

CHS/96539

State of West Virginia
WATER DEVELOPMENT AUTHORITY

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Charleston WV 25311-1571

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December 16, 1999

Crab Orchard-MacArthur Public Service District
Sewerage System Design Revenue Bonds, Series 1999
(West Virginia SRF Program)

TO WHOM IT MAY CONCERN:

In reliance upon the certificate of the certified public accountant of the Issuer, the undersigned duly authorized representative for the West Virginia Water Development Authority, the registered owner of the entire outstanding aggregate principal amount of the Sewer Revenue Bonds, Series 1986 B Bonds, Sewerage System Revenue Bonds, Series 1997 A (West Virginia SRF Program), and Sewerage System Revenue Bonds, Series 1997 B (West Virginia Infrastructure Fund) (collectively, the "Prior Bonds"), of Crab Orchard-MacArthur Public Service District (the "Issuer"), hereby consents to the issuance of the Sewerage System Design Revenue Bonds, Series 1999 (West Virginia SRF Program), in the original aggregate principal amount of $478,630 (the "Bonds"), by the Issuer, under the terms of the resolution authorizing the Bonds, on a parity, with respect to liens, pledge and source of and security for payment, with the Prior Bonds.

Daniel B. Yarbrough
Authorized Representative