ORDINANCE 99-33

AN ORDINANCE TO AUTHORIZE ISSUANCE OF WATERWORKS REVENUE BONDS
(Authorizing the Issuance of Waterworks Revenue Bonds for the Purpose of Providing Funds to Pay the Cost of Certain Additions, Extensions and Improvements to the Municipal Waterworks)

WHEREAS, the City of Bloomington, Indiana ("City") now owns and operates an unencumbered municipal waterworks in accordance with the provisions of Title 8, Article 1.5 of the Indiana Code, as in effect on the date of delivery of the bonds herein authorized ("Act"), furnishing the public water supply to said City and its inhabitants; and

WHEREAS, the Common Council of the City now finds that certain improvements and extensions to said works are necessary; and that plans, specifications and estimates have been or will be prepared and filed by the engineers employed by the City for the construction of said improvements and extensions, as more fully described on Exhibit A attached hereto and made a part hereof ("Project"), which plans, specifications and engineering estimates have been or will be approved by said Common Council and by all governmental authorities having jurisdiction, particularly the Indiana Department of Environmental Management; and

WHEREAS, the City has obtained engineer's estimates of the costs for the construction of said Project and will advertise for and receive bids for the Project, which bids will be subject to the City's obtaining funds to pay for said Project; that on the basis of said engineering estimates, the maximum estimated cost of the Project, including incidental expenses, is in the maximum amount of $14,500,000; and

WHEREAS, the Common Council finds that there are no funds of the waterworks on hand which will be applied on the cost of the Project and that it will be necessary to issue waterworks revenue bonds in an amount not to exceed Fourteen Million Five Hundred Thousand Dollars ($14,500,000) and, if necessary, bond anticipation notes ("BANs"); and

WHEREAS, the City has heretofore issued certain Waterworks Refunding Revenue Bonds of 1993, dated December 1, 1993 ("1993 Bonds"), which 1993 Bonds are now outstanding in the aggregate principal amount of $5,560,000, and maturing semiannually on January 1st and July 1st over a period ending January 1, 2009, and which 1993 Bonds constitute a first charge upon the Net Revenues (as hereinafter defined) of the waterworks; and

WHEREAS, the City has heretofore issued certain Waterworks Revenue Bonds of 1995, dated May 1, 1995 ("1995 Bonds"), which 1995 Bonds are now outstanding in the aggregate principal amount of $6,700,000, and maturing semiannually on January 1st and July 1st over a period ending January 1, 2020, and which 1995 Bonds constitute a first charge upon the Net Revenues of the waterworks on a parity with the 1993 Bonds; and

WHEREAS, the terms and conditions of the ordinances authorizing the issuance of the now outstanding 1993 Bonds and 1995 Bonds (collectively, "Outstanding Bonds") provide that additional revenue bonds may be issued on a parity with the Outstanding Bonds provided certain tests are met, and the City finds that the finances of said waterworks are such as will enable meeting the conditions for the issuance of additional parity bonds and that, accordingly, the additional revenue bonds to be issued hereunder shall rank on a parity with the now Outstanding Bonds; and

WHEREAS, the revenue bonds authorized herein may be issued in one or more series and shall constitute a first charge on the Net Revenues of the waterworks on a parity with the Outstanding Bonds; and

WHEREAS, the City desires to authorize the issuance of BANs hereunder, if necessary, payable solely from the proceeds of the waterworks revenue bonds issued to finance the aforementioned costs of the Project and to authorize the refunding of said BANs, if issued; and

WHEREAS, the Common Council has been advised that it may be cost efficient to purchase municipal bond insurance for the payment of debt service on the bonds and a debt service reserve surety; and

WHEREAS, the City will enter into a Financial Assistance Agreement with the State of Indiana, pertaining to the Project and the financing thereof ("Financial Assistance Agreement"); and

WHEREAS, the City's waterworks is presently subject to the jurisdiction of the Indiana Utility Regulatory Commission ("IURC"); the City has initiated the proceedings before the IURC and shall obtain an order approving the bonds authorized herein; and

WHEREAS, the Common Council now finds that all conditions precedent to the adoption of an ordinance authorizing the issuance of revenue bonds and BANs have been complied with in accordance with the provisions of the Act;

NOW THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF BLOOMINGTON, INDIANA, THAT:

SECTION 1. Issuance of Bonds and BANs. The City, being the owner of and engaged in operating a municipal waterworks furnishing the public water supply to said City and its inhabitants, now proceed with the construction of the Project in accordance with the cost estimates, and the plans and specifications heretofore or to be prepared and filed by the consulting engineers employed by the City, which cost estimates, plans and specifications are by reference made a part of this ordinance as fully as if the same were attached hereto and incorporated herein and two copies of which are now on file or shall be placed on file when complete in the office of the Assistant Director-Finance of the utility of the City and are open for public inspection, that the cost of construction of said Project shall not exceed the sum of $14,500,000, plus investment earnings on the bond and BAN proceeds, without further authorization from this Common Council. The terms "waterworks," "works," and other like terms where used in this ordinance shall be construed to mean and include the Drinking Water System, as defined in the Financial Assistance Agreement, and includes the existing waterworks system and all real estate and equipment used in connection therewith and appurtenances thereto, and all extensions, additions, and improvements thereto and replacements thereof now or at any time hereafter constructed or acquired. The Project shall be constructed in accordance with the plans and specifications heretofore mentioned. Said Project shall be constructed and the bonds herein authorized shall be issued pursuant to and in accordance with the Act.

SECTION 2. (a) The City shall issue, if necessary, its BANs for the purpose of procuring interim financing to apply to the cost of said Project. The City shall issue its BANs in one or more series in an aggregate amount not to exceed Fourteen Million Five Hundred Thousand Dollars ($14,500,000) to be designated "Waterworks Bond Anticipation Notes." Said BANs shall be numbered consecutively from 1 upward, shall be sold at a price not less than 98.5% of their par value, shall be in multiples of $1, as set forth in the purchase agreement for said BANs, shall be dated as of the date of delivery thereof, and shall bear interest at a rate not to exceed 6% per annum (the exact rate or rates to be determined through negotiation with the purchaser of the BANs) payable upon maturity. The BANs will mature not later than one (1) year after their date of delivery. The BANs are subject to renewal or extension at an interest rate or rates not to exceed 6% per annum (the exact rate or rates to be negotiated with the purchaser of the BANs). The term of the BANs and all renewal BANs may not exceed five years from the date of delivery of the initial BANs. The BANs shall be registered in the name of the purchasers thereof.

The BANs shall be issued pursuant to IC 5-1.5-8-6.1 if sold to the Indiana Bond Bank, pursuant to IC 13-18-21 if sold to the State of Indiana, or pursuant to IC 5-1-14-5 if sold to a financial institution or any other purchaser. The principal of and interest on the BANs shall be payable solely from the issuance of revenue bonds pursuant to and in the manner prescribed by the Act. The revenue bonds will be payable solely out of and constitute a first charge against the Net Revenues (herein defined as gross revenues of the waterworks of the City after deduction only for the payment of the reasonable expenses of operation and maintenance) of the waterworks of the City, on a parity with the Outstanding Bonds.

(b) The City shall issue in one or more series its "Waterworks Revenue Bonds of ____, Series __" to be completed with the year in which the bonds are issued and series designation ("Bonds"), in an aggregate principal amount not to exceed Fourteen Million Five Hundred Thousand Dollars ($14,500,000) for the purpose of procuring funds to be applied on the cost of the Project, the payment of costs of issuance, including the payment of a municipal bond insurance premium and a debt service reserve surety premium, refunding the BANs, if issued, funding capitalized interest, and all other costs related to the Project.

The Bonds shall be sold at a price not less than 98% of the par value thereof, shall be issued in the denomination of One Dollar ($1) each if sold to the Indiana Bond Bank to finance Eligible Costs (as defined in the Financial Assistance Agreement) or Five Thousand Dollars ($5,000) each or integral multiples thereof, if sold to finance other costs of the Project, numbered consecutively from 1 upward, dated as of the date of delivery if sold to the Indiana Bond Bank, or the first day of the month in which they are sold if sold to any other purchaser and shall bear interest at a rate or rates not exceeding 7% per annum (the exact rate or rates to be determined by bidding or as negotiated with the Indiana Bond Bank) payable semiannually on January 1st and July 1st in each year, commencing on July 1, 2000, or the first January 1st or July 1st after interest shall begin to accrue if the Bonds are sold to finance Eligible Costs. The Bonds shall mature semiannually, or shall be subject to mandatory sinking fund redemption if term bonds are issued, on January 1st and July 1st over a period ending no later than twenty (20) years after substantial completion of the Project and in such amounts as will achieve as level combined annual debt service as practicable after taking into account the annual debt service on the Outstanding Bonds and all series of Bonds authorized under this ordinance.

Interest on the Bonds and BANs shall be calculated according to a 360-day calendar year containing twelve 30-day months.

All or a portion of the Bonds may be issued as one or more term bonds, upon election of the successful bidder. Such term bonds shall have a stated maturity or maturities of January 1st and July 1st, on the dates as determined by the successful bidder, but in no event later than the last serial maturity date of the Bonds as determined in the above paragraph. The term bonds shall be subject to mandatory sinking fund redemption and final payment(s) at maturity at 100% of the principal amount thereof, plus accrued interest to the redemption date, on principal payment dates which are hereinafter determined in accordance with the above paragraph.

Each series of Bonds shall rank on a parity with the other for all purposes, including the pledge of Net Revenues under this ordinance.

SECTION 3. Registrar and Paying Agent; Book Entry Provisions. The Utility Service Board is hereby authorized to contract with a qualified financial institution to serve as Registrar and Paying Agent for the Bonds ("Registrar" or "Paying Agent"). The Registrar is hereby charged with the responsibility of authenticating the Bonds. The Assistant Director-Finance of the utility is hereby authorized to enter into such agreements or understandings with the Registrar as will enable the institution to perform the services required of a registrar and paying agent. The Assistant Director-Finance of the utility is further authorized to pay such fees as the Registrar may charge for the services it provides as Registrar and Paying Agent and such fees may be paid from the Waterworks Sinking Fund continued herein to pay the principal of and interest on the Bonds as fiscal agency charges.

As to the BANs and as to the Bonds, if sold to the Indiana Bond Bank, the Controller shall serve as Registrar and Paying Agent and is hereby charged with the performance of and all duties of and responsibilities of Registrar and Paying Agent.

If the Bonds or BANs are sold to the Indiana Bond Bank to finance Eligible Costs, the principal of and interest thereon shall be paid by wire transfer to such financial institution if and as directed by the State of Indiana on the due date of such payment or, if such due date is a day when financial institutions are not open for business, on the business day immediately after such due date. So long as the Indiana Bond Bank is the owner of said Bonds or BANs, such Bonds and BANs shall be presented for payment as directed by the State.

For all other Bonds or if wire transfer payment is not required, the principal of the Bonds and the principal and interest on the BANs shall be payable at the principal corporate trust office of the Paying Agent. All payments of interest on the Bonds shall be paid by check mailed to the registered owners thereof, as of the fifteenth day of the month preceding each interest payment date ("Record Date"), at the addresses as they appear on the registration books kept by the Registrar or at such other address as is provided to the Paying Agent in writing by such registered owner on or before such Record Date. If payment of principal or interest is made to a depository, payment shall be made by wire transfer on the payment date in same-day funds. If the payment date occurs on a date when financial institutions are not open for business, the wire transfer shall be made on the next succeeding business day. The Paying Agent shall be instructed to wire transfer payments by 1:00 p.m. (New York City time) so such payments are received at the depository by 2:30 p.m. (New York City time). All payments on the Bonds and BANs shall be made in any coin or currency of the United States of America, which on the date of such payment, shall be legal tender for the payment of public and private debts.

Each Bond shall be transferable or exchangeable only upon the books of the City kept for that purpose at the principal corporate trust office of the Registrar by the registered owner in person, or by its attorney duly authorized in writing, upon surrender of such Bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the registered owner, or its attorney duly authorized in writing, and thereupon a new fully registered Bond or Bonds in an authorized aggregate principal amount and of the same maturity, shall be executed and delivered in the name of the transferee or transferees or the registered owner, as the case may be, in exchange therefor. The costs of such transfer or exchange shall be borne by the City except for any tax or governmental charge required to be paid with respect to the transfer or exchange, which taxes or governmental charges are payable by the person requesting such transfer or exchange. The City, Registrar and Paying Agent for the Bonds may treat and consider the person in whose name such Bonds are registered as the absolute owner thereof for all purposes including for the purpose of receiving payment of, or on account of, the principal thereof and interest due thereon.

The Registrar and Paying Agent may at any time resign as Registrar and Paying Agent upon giving 30 days' notice in writing to the City and by first class mail to each registered owner of the Bonds then outstanding, and such resignation will take effect at the end of such 30 day period or upon the earlier appointment of a successor registrar and paying agent by the Utility Service Board. Any such notice to the City may be served personally or sent by registered mail. The Registrar and Paying Agent may be removed at any time as Registrar and Paying Agent by the City, in which event the Utility Service Board may appoint a successor registrar and paying agent. The City shall notify each registered owner of the Bonds then outstanding by first class mail of the removal of the Registrar and Paying Agent. Notices to the registered owners of the Bonds shall be deemed to be given when mailed by first class mail to the addresses of such registered owners as they appear on the registration books kept by the Registrar.

Upon the appointment of any successor registrar and paying agent by the City, the Assistant Director-Finance of the utility is authorized and directed to enter into such agreements and understandings with such successor registrar and paying agent as will enable the institution to perform the services required of a registrar and paying agent for the Bonds. The Assistant Director-Finance of the utility is further authorized to pay such fees as the successor registrar and paying agent may charge for the services it provides as registrar and paying agent and such fees may be paid from the Waterworks Sinking Fund continued in Section 14 hereof. Any

predecessor registrar and paying agent shall deliver all of the Bonds and any cash or investments in its possession with respect thereto, together with the registration books, to the successor registrar and paying agent.

The City has determined that it may be beneficial to the City to have the Bonds held by a central depository system pursuant to an agreement between the City and The Depository Trust Company, New York, New York ("Depository Trust Company") and have transfers of the Bonds effected by book-entry on the books of the central depository system ("Book Entry System"). The Bonds may be initially issued in the form of a separate single authenticated fully registered bond for the aggregate principal amount of each separate maturity of the Bonds. In such case, upon initial issuance, the ownership of such Bonds shall be registered in the register kept by the Registrar in the name of CEDE & CO., as nominee of the Depository Trust Company.

With respect to the Bonds registered in the register kept by the Registrar in the name of CEDE & CO., as nominee of the Depository Trust Company, the City and the Paying Agent shall have no responsibility or obligation to any other holders or owners (including any beneficial owner ("Beneficial Owner")) of the Bonds with respect to (i) the accuracy of the records of the Depository Trust Company, CEDE & CO., or any Beneficial Owner with respect to ownership questions, (ii) the delivery to any bondholder (including any Beneficial Owner) or any other person, other than the Depository Trust Company, of any notice with respect to the Bonds including any notice of redemption, or (iii) the payment to any bondholder (including any Beneficial Owner) or any other person, other than the Depository Trust Company, of any amount with respect to the principal of, or premium, if any, or interest on the Bonds except as otherwise provided herein.

No person other than the Depository Trust Company shall receive an authenticated Bond evidencing an obligation of the City to make payments of the principal of and premium, if any, and interest on the Bonds pursuant to this ordinance. The City and the Registrar and Paying Agent may treat as and deem the Depository Trust Company or CEDE & CO. to be the absolute bondholder of each of the Bonds for the purpose of (i) payment of the principal of and premium, if any, and interest on such Bonds; (ii) giving notices of redemption and other notices permitted to be given to bondholders with respect to such Bonds; (iii) registering transfers with respect to such Bonds; (iv) obtaining any consent or other action required or permitted to be taken of or by bondholders; (v) voting; and (vi) for all other purposes whatsoever. The Paying Agent shall pay all principal of and premium, if any, and interest on the Bonds only to or upon the order of the Depository Trust Company, and all such payments shall be valid and effective fully to satisfy and discharge the City's and the Paying Agent's obligations with respect to principal of and premium, if any, and interest on the Bonds to the extent of the sum or sums so paid. Upon delivery by the Depository Trust Company to the City of written notice to the effect that the Depository Trust Company has determined to substitute a new nominee in place of CEDE & CO., and subject to the provisions herein with respect to consents, the words "CEDE & CO." in this ordinance shall refer to such new nominee of the Depository Trust Company. Notwithstanding any other provision hereof to the contrary, so long as any Bond is registered in the name of CEDE & CO., as nominee of the Depository Trust Company, all payments with respect to the principal of and premium, if any, and interest on such Bonds and all notices with respect to such Bonds shall be made and given, respectively, to the Depository Trust Company as provided in a representation letter from the City to the Depository Trust Company.

Upon receipt by the City of written notice from the Depository Trust Company to the effect that the Depository Trust Company is unable or unwilling to discharge its responsibilities and no substitute depository willing to undertake the functions of the Depository Trust Company hereunder can be found which is willing and able to undertake such functions upon reasonable and customary terms, then the Bonds shall no longer be restricted to being registered in the register of the City kept by the Registrar in the name of CEDE & CO., as nominee of the Depository Trust Company, but may be registered in whatever name or names the bondholders transferring or exchanging the Bonds shall designate, in accordance with the provisions of this ordinance.

If the City determines that it is in the best interest of the bondholders that they be able to obtain certificates for the fully registered Bonds, the City may notify the Depository Trust

Company and the Registrar, whereupon the Depository Trust Company will notify the Beneficial Owners of the availability through the Depository Trust Company of certificates for the Bonds. In such event, the Registrar shall prepare, authenticate, transfer and exchange certificates for the bonds as requested by the Depository Trust Company and any Beneficial Owners in appropriate amounts, and whenever the Depository Trust Company requests the City and the Registrar to do so, the Registrar and the City will cooperate with the Depository Trust Company by taking appropriate action after reasonable notice (i) to make available one or more separate certificates evidencing the fully registered Bonds of any Beneficial Owner's Depository Trust Company account or (ii) to arrange for another securities depository to maintain custody of certificates for and evidencing the Bonds.

If the Bonds shall no longer be restricted to being registered in the name of the Depository Trust Company, the Registrar shall cause said Bonds to be printed in blank in such number as the Registrar shall determine to be necessary or customary; provided, however, that the Registrar shall not be required to have such Bonds printed until it shall have received from the City indemnification for all costs and expenses associated with such printing.

In connection with any notice or other communication to be provided to bondholders by the City or the Registrar with respect to any consent or other action to be taken by bondholders, the City or the Registrar, as the case may be, shall establish a record date for such consent or other action and give the Depository Trust Company notice of such record date not less than fifteen (15) calendar days in advance of such record date to the extent possible.

So long as said Bonds are registered in the name of the Depository Trust Company or CEDE & CO. or any substitute nominee, the City and the Registrar and Paying Agent shall be entitled to request and to rely upon a certificate or other written representation from the Beneficial Owners of the Bonds or from the Depository Trust Company on behalf of such Beneficial Owners stating the amount of their respective beneficial ownership interests in the Bonds and setting forth the consent, advice, direction, demand or vote of the Beneficial Owners as of a record date selected by the Registrar and the Depository Trust Company, to the same extent as if such consent, advice, direction, demand or vote were made by the bondholders for purposes of this ordinance and the City and the Registrar and Paying Agent shall for such purposes treat the Beneficial Owners as the bondholders. Along with any such certificate or representation, the Registrar may request the Depository Trust Company to deliver, or cause to be delivered, to the Registrar a list of all Beneficial Owners of the bonds, together with the dollar amount of each Beneficial Owner's interest in the Bonds and the current addresses of such Beneficial Owners.

Interest on the Bonds sold to the Indiana Bond Bank to finance Eligible Costs shall be payable from the date or dates as set forth in the Financial Assistance Agreement. Interest on all other Bonds shall be payable from the interest payment date to which interest has been paid next preceding the authentication date of the Bonds unless the Bonds are authenticated after the Record Date and on or before such interest payment date in which case they shall bear interest from such interest payment date, or unless the Bonds are authenticated on or before the Record Date preceding the first interest payment date, in which case they shall bear interest from the original date until the principal shall be fully paid.

SECTION 4. Redemption of Bonds and BANs. (a) The BANs are prepayable by the City, in whole or in part, at any time upon 7 days' notice to the owner of the BANs without any premium.

(b) The Bonds of this issue which are sold to the Indiana Bond Bank to finance Eligible Costs are redeemable at the option of the City, but not earlier than ten (10) years after the Bonds are delivered, and on any date thereafter, on sixty (60) days' notice, in whole or in part, in inverse order of maturity and by lot within a maturity, at face value, together with a premium not to exceed 2%, plus in each case accrued interest to the date fixed for redemption. The Bonds of this issue which are sold to finance other costs of the Project are redeemable at the option of the City, but not earlier than eight (8) years after the Bonds are delivered, and on any date thereafter, on thirty (30) days' notice, in whole or in part, in the order of maturity as determined by the City and by lot within a maturity, at face value, together with a premium not to exceed 2%, plus in each case accrued interest to the date fixed for redemption. The exact redemption dates and

premiums shall be determined by the Assistant Director-Finance of the utility with the advice of the City's financial advisor prior to the sale of the Bonds.

(c) If any Bond is issued as a term bond, the Paying Agent shall credit against the mandatory sinking fund requirement for the Bonds maturing as term bonds, and corresponding mandatory redemption obligation, in the order determined by the City, any Bonds maturing as term bonds which have previously been redeemed (otherwise than as a result of a previous mandatory redemption requirement) or delivered to the Registrar for cancellation or purchased for cancellation by the Paying Agent and not theretofore applied as a credit against any redemption obligation. Each Bond maturing as a term bond so delivered or cancelled shall be credited by the Paying Agent at 100% of the principal amount thereof against the mandatory sinking fund obligation on such mandatory sinking fund date, and any excess of such amount shall be credited on future redemption obligations, and the principal amount of the Bonds to be redeemed by operation of the mandatory sinking fund requirement shall be accordingly reduced; provided, however, the Paying Agent shall credit only such Bonds maturing as term bonds to the extent received on or before forty-five (45) days preceding the applicable mandatory redemption date as stated above.

Each authorized denomination amount shall be considered a separate bond for purposes of optional and mandatory redemption. If less than an entire maturity is called for redemption, the Bonds to be called shall be selected by lot by the Registrar. If some Bonds are to be redeemed by optional redemption and mandatory sinking fund redemption on the same date, the Registrar shall select by lot the Bonds for optional redemption before selecting the Bonds by lot for the mandatory sinking fund redemption.

(d) In either case, notice of such redemption shall be given at least sixty (60) days, for Bonds sold to the Indiana Bond Bank to finance Eligible Costs, and at least thirty (30) days, for Bonds sold to finance all other costs of the Project, prior to the date fixed for redemption by mail unless the notice is waived by the registered owner of a Bond. Such notice shall be mailed to the address of the registered owners as shown on the registration records of the City as of the date which is sixty-five (65) days, for Bonds sold to the Indiana Bond Bank to finance Eligible Costs, and forty-five (45) days, for Bonds sold to finance all other costs of the Project, prior to such redemption date. The notice shall specify the date and place of redemption and sufficient identification of the Bonds called for redemption. The place of redemption shall be determined by the City. Interest on the Bonds so called for redemption shall cease on the redemption date fixed in such notice if sufficient funds are available at the principal office of the Paying Agent to pay the redemption price on the date so named. Coincidentally with the payment of the redemption price, the Bonds so called for redemption shall be surrendered for cancellation.

SECTION 5. Execution and Negotiability. Each of the Bonds and BANs shall be executed in the name of the City by the manual or facsimile signature of the Mayor, countersigned by the manual or facsimile signature of the Controller and attested by the manual or facsimile signature of its Clerk, and the seal of the City shall be affixed, imprinted or impressed to or on each of the Bonds and BANs manually, by facsimile or any other means; and these officials, by the execution of a Signature and No Litigation Certificate, shall adopt as and for their own proper signatures the facsimile signatures appearing on the Bonds or BANs. In case any officer whose signature or facsimile signature appears on the Bonds or BANs shall cease to be such officer before the delivery of the Bonds or BANs, the signature of such officer shall nevertheless be valid and sufficient for all purposes the same as if such officer had remained in office until such delivery.

The Bonds and BANs shall have all of the qualities and incidents of negotiable instruments under the laws of the State of Indiana, subject to the provisions for registration herein.

The Bonds shall also be authenticated by the manual signature of the Registrar, and no Bond shall be valid or become obligatory for any purpose until the certificate of authentication thereon has been so executed.

SECTION 6. Form of Bonds. The form and tenor of the Bonds shall be substantially as follows, all blanks to be filled in properly prior to delivery:

UNITED STATES OF AMERICA

STATE OF INDIANA COUNTY OF MONROE

CITY OF BLOOMINGTON
WATERWORKS REVENUE BOND OF ____, SERIES __

Interest Rate	[Maturity Date]	Original Date	Authentication Date	[CUSIP]

REGISTERED OWNER:

PRINCIPAL SUM:

The City of Bloomington, in Monroe County, State of Indiana, for value received, hereby promises to pay to the Registered Owner named above or registered assigns, solely out of the special revenue fund hereinafter referred to, the Principal Sum set forth above [or so much thereof as may be advanced from time to time and be outstanding as evidenced by the records of the Registered Owner making payment for this bond] on [the Maturity Date set forth above] [January 1st and July 1st on the dates and in the amounts as set forth on Exhibit A attached hereto] (unless this bond be subject to and be called for redemption prior to maturity as hereinafter provided), and to pay interest hereon at the Interest Rate per annum stated above from [_____] [the interest payment date to which interest has been paid next preceding the Authentication Date of this bond unless this bond is authenticated after the fifteenth day of the month preceding an interest payment date and on or before such interest payment date in which case it shall bear interest from such interest payment date or unless this bond is authenticated on or before _____ 15, ____, in which case it shall bear interest from the Original Date,] until the principal is paid, which interest is payable semiannually on the first days of January and July in each year, beginning on _____ 1, ____. Interest shall be calculated according to a 360-day calendar year containing twelve 30-day months.

[The principal of this bond is payable at the principal office of _____ _____ ("Registrar" or "Paying Agent"), in the City of _____, Indiana.] All payments of [principal of and] interest on this bond shall be paid by [check, mailed one business day prior to the interest payment date] [wire transfer for deposit to a financial institution as directed by the State on the due date or, if such due date is a day when financial institutions are not open for business, on the business day immediately after such due date] to the registered owner hereof as of the fifteenth day of the month preceding such interest payment date at the address as it appears on the registration books kept by the [_____ ("Registrar" or Paying Agent") in the _____ of _____, Indiana] [Registrar] or at such other address as is provided to the Paying Agent in writing by the registered owner. [If payment of principal or interest is made to a depository, payment shall be made by wire transfer on the payment date in same-day funds. If the payment date occurs on a date when financial institutions are not open for business, the wire transfer shall be made on the next succeeding business day. The Paying Agent shall wire transfer payments by 1:00 p.m. (New York City time) so such payments are received at the depository by 2:30 p.m. (New York City time).] All payments on the bond shall be made in any coin or currency of the United States of America, which on the dates of such payment, shall be legal tender for the payment of public and private debts.

THE CITY SHALL NOT BE OBLIGATED TO PAY THIS BOND OR THE INTEREST THEREON EXCEPT FROM THE HEREINAFTER DESCRIBED SPECIAL FUND, AND NEITHER THIS BOND NOR THE ISSUE OF WHICH IT IS A PART SHALL IN ANY RESPECT CONSTITUTE A CORPORATE INDEBTEDNESS OF THE CITY WITHIN THE PROVISIONS AND LIMITATIONS OF THE CONSTITUTION OF THE STATE OF INDIANA.

THE TERMS AND PROVISIONS OF THIS BOND ARE CONTINUED ON THE REVERSE SIDE HEREOF AND SUCH TERMS AND PROVISIONS SHALL FOR ALL PURPOSES HAVE THE SAME EFFECT AS THOUGH FULLY SET FORTH AT THIS PLACE.

It is hereby certified and recited that all acts, conditions and things required to be done precedent to and in the execution, issuance and delivery of this bond have been done and performed in regular and due form as provided by law.

This bond shall not be valid or become obligatory for any purpose until the certificate of authentication hereon shall have been executed by an authorized representative of the Registrar.

IN WITNESS WHEREOF, the City of Bloomington, in Monroe County, Indiana, has caused this bond to be executed in its corporate name by the manual or facsimile signature of its Mayor, countersigned by the manual or facsimile signature of the Controller, its corporate seal to be hereunto affixed, imprinted or impressed by any means and attested manually or by facsimile by its Clerk.

CITY OF BLOOMINGTON, INDIANA

By_____
Mayor

Countersigned:

_____
Controller

[SEAL]

Attest:

_____
Clerk

REGISTRAR'S CERTIFICATE OF AUTHENTICATION

This bond is one of the bonds described in the within-mentioned Ordinance.

_____,
as Registrar

By_____
Authorized Representative

(To be printed on Reverse Side)

This bond is one of an authorized issue of bonds of the City, [issued in series] of like date, tenor and effect, except as to rates of interest and dates of maturity; aggregating _____ Dollars ($_____) [for this series]; numbered consecutively from 1 up; issued for the purpose of providing funds to be applied on the cost of constructing additions, extensions and improvements to the City's waterworks ("Project"), [to refund interim notes issued in anticipation of the bonds], [to fund capitalized interest,] and to pay issuance expenses [including premiums for municipal bond insurance and a debt service reserve surety]. This bond is issued pursuant to an Ordinance adopted by the Common Council of said City on the ___ day of _____, 1999, entitled "An Ordinance of the City of Bloomington authorizing the issuance of waterworks revenue bonds for the purpose of providing funds to pay the cost of certain additions, extensions and improvements to the municipal waterworks of said City, providing for the safeguarding of the interests of the owners of said bonds, other matters connected therewith, including the issuance of notes in anticipation of bonds, and repealing ordinances inconsistent herewith" ("Ordinance"), and in accordance with the provisions of Indiana law, including without limitation Indiana Code 8-1.5 as in effect on the date of delivery of the bonds of this issue ("Act").

[Reference is hereby made to the Financial Assistance Agreement between the City and the State of Indiana as to certain terms and covenants pertaining to the waterworks project and this bond ("Financial Assistance Agreement").]

Pursuant to the provisions of the Act and the Ordinance, the principal of and interest on this bond and all other bonds of said issue, [including the Waterworks Revenue Bonds of ____, Series __ ("Series __ Bonds")] and any bonds hereafter issued on a parity therewith are payable solely from the Waterworks Sinking Fund continued by the Ordinance ("Sinking Fund") to be provided from the Net Revenues (defined as the gross revenues of the waterworks of the City after deduction only for the payment of the reasonable expenses of operation and maintenance) of the waterworks of the City. This Bond and the issue of which it is a part have been issued on a parity with the Outstanding Bonds, as defined in the Ordinance, in accordance with the terms hereof.

The City irrevocably pledges the entire Net Revenues of the waterworks to the prompt payment of the principal of and interest on the bonds authorized by the Ordinance, of which this is one, and any bonds ranking on a parity therewith, including the [Series __ Bonds and] the Outstanding Bonds, to the extent necessary for that purpose, and covenants that it will cause to be fixed, maintained and collected such rates and charges for services rendered by the utility as are sufficient in each year for the payment of the proper and reasonable expenses of [operation and maintenance of the waterworks] [Operation and Maintenance, as defined in the Financial Assistance Agreement] and for the payment of the sums required to be paid into the Sinking Fund under the provisions of the Act and the Ordinance. If the City or the proper officers thereof shall fail or refuse to so fix, maintain and collect such rates or charges, or if there be a default in the payment of the interest on or principal of this bond, the owner of this bond shall have all of the rights and remedies provided for under Indiana law.

The City further covenants that it will set aside and pay into its Sinking Fund monthly, as available, or more often if necessary, a sufficient amount of the Net Revenues of the works for payment of (a) the interest on all bonds which by their terms are payable from the revenues of the waterworks, as such interest shall fall due, (b) the necessary fiscal agency charges for paying bonds and interest, (c) the principal of all bonds which by their terms are payable from the revenues of the waterworks, as such principal shall fall due, and (d) an additional amount as a margin of safety to [create and] maintain the debt service reserve required by the Ordinance. Such required payments shall constitute a first charge against the Net Revenues of said works, on a parity with the aforementioned [Series __ Bonds and] the Outstanding Bonds.

The bonds of this issue maturing on and after _____ 1, ____, are redeemable at the option of the City on _____ 1, _____, or any date thereafter, on [sixty (60)] [thirty (30)] days' notice, in whole or in part, in [inverse] [the] order of maturity [as determined by the City] and by lot within a maturity, at face value, together with the following premiums:

___% if redeemed on _____, _____,
or thereafter on or before _____, _____;
___% if redeemed on _____, _____,
or thereafter on or before _____, _____;
___% if redeemed on _____, _____,
or thereafter prior to maturity;

plus accrued interest to the date fixed for redemption.

[The bonds maturing on _____ 1, ___ are subject to mandatory sinking fund redemption prior to maturity, at a redemption price equal to the principal amount thereof plus accrued interest, on the dates and in the amounts set forth below:

Date	Amount
	*

* Final Maturity]

Each [Five Thousand Dollars ($5,000)] [One Dollar ($1)] principal amount shall be considered a separate bond for purposes of optional [and mandatory] redemption. If less than an entire maturity is called for redemption, the bonds to be redeemed shall be selected by lot by the Registrar. [If some bonds are to be redeemed by optional redemption and mandatory sinking fund redemption on the same date, the Registrar shall select by lot the bonds for optional redemption before selecting the bonds by lot for the mandatory sinking fund redemption.]

Notice of such redemption shall be mailed to the address of the registered owner as shown on the registration records of the City, as of the date which is [sixty-five (65)] [forty-five (45)] days prior to such redemption date, not less than [sixty (60)] [thirty (30)] days prior to the date fixed for redemption unless the notice is waived by the registered owner of this bond. The notice shall specify the date and place of redemption and sufficient identification of the bonds called for redemption. The place of redemption may be determined by the City. Interest on the bonds so called for redemption shall cease on the redemption date fixed in such notice if sufficient funds are available at the place of redemption to pay the redemption price on the date so named.

If this bond shall not be presented for payment or redemption on the date fixed therefor, the City may deposit in trust with its depository bank an amount sufficient to pay such bond or the redemption price, as the case may be, and thereafter the registered owner shall look only to the funds so deposited in trust with said bank for payment and the City shall have no further obligation or liability in respect thereto.

This bond is transferable or exchangeable only upon the books of the City kept for that purpose at the principal corporate trust office of the Registrar by the registered owner hereof in person, or by his attorney duly authorized in writing, upon surrender of this bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the registered owner, or his attorney duly authorized in writing, and thereupon a new fully registered bond or bonds in an authorized aggregate principal amount and of the same maturity, shall be executed and delivered in the name of the transferee or transferees or to the registered owner, as the case may be, in exchange therefor. This bond may be transferred without cost to the registered owner except for any tax or governmental charge required to be paid with respect to the transfer. The City, the Registrar, the Paying Agent and any other registrar or paying agent for

this bond may treat and consider the person in whose name this bond is registered as the absolute owner hereof for all purposes including for the purpose of receiving payment of, or on account of, the principal hereof and interest due hereon.

[The bonds shall be initially issued in a Book Entry System (as defined in the Ordinance). The provisions of this bond and of the Ordinance are subject in all respects to the provisions of the Letter of Representations between the City and The Depository Trust Company, or any substitute agreement, effecting such Book Entry System.]

This bond is subject to defeasance prior to redemption or payment as provided in the Ordinance referred to herein. THE OWNER OF THIS BOND, BY THE ACCEPTANCE HEREOF, HEREBY AGREES TO ALL THE TERMS AND PROVISIONS CONTAINED IN THE ORDINANCE. [The Ordinance may be amended without the consent of the owners of the bonds as provided in the Ordinance if the Common Council determines, in its sole discretion, that the amendment shall not adversely affect the rights of any of the owners of the bonds.]

The bonds maturing in any one year are issuable only in fully registered form in the denomination of [$5,000] [$1] or any integral multiple thereof.

[STATEMENT OF INSURANCE]

ASSIGNMENT

FOR VALUE RECEIVED the undersigned hereby sells, assigns and transfers unto _____ this bond and all rights thereunder, and hereby irrevocably constitutes and appoints _____, attorney, to transfer the within bond in the books kept for the registration thereof with full power of substitution in the premises.

Dated: _____

_____

NOTICE: Signature(s) must be guaranteed by an eligible guarantor institution participating in a Securities Transfer Association recognized signature guarantee program.

NOTICE: The signature to this assignment must correspond with the name as it appears on the face of the within bond in every particular, without alteration or enlargement or any change whatsoever.

SECTION 7. Authorization for Preparation and Sale of the Bonds and BANs; Municipal Bond Insurance. (a) The Controller is hereby authorized and directed to have the Bonds and BANs prepared, and the Mayor, Controller and Clerk are hereby authorized and directed to execute and attest the Bonds and BANs in the form and manner provided herein. The Controller is hereby authorized and directed to deliver the Bonds and BANs to the respective purchasers thereof. At the time of delivery of the Bonds and BANs, the Controller shall collect the full amount which the respective purchasers have agreed to pay therefor, which amount shall not be less than 98.5% of the face amount of said BANs and not less than 98% of the face value of said Bonds, as the case may be. The City may receive payment on the BANs and the Bonds in installments. The Bonds, as and to the extent paid for and delivered to the purchaser, shall be the binding special revenue obligations of the City payable out of the Net Revenues of the waterworks. The proper officers of the City are hereby directed to sell the Bonds, to draw all proper and necessary warrants, and to do whatever acts and things which may be necessary to carry out the provisions of this ordinance.

(b) Distribution of an Official Statement (preliminary and final), is hereby authorized and approved and the Mayor, the Controller or the Clerk are authorized and directed to execute the final Official Statement on behalf of the City in a form consistent with this ordinance. The Mayor, the Controller or the Clerk are hereby authorized to designate the Official Statement as "nearly final" for purposes of Rule 15c2-12 promulgated by the Securities and Exchange Commission.

(c) In the event the financial advisor to the City certifies to the City that it would be economically advantageous for the City to acquire a municipal bond insurance policy for the Bonds, the City hereby authorizes and directs the Mayor, the Controller and the Clerk to obtain such an insurance policy. The acquisition of a municipal bond insurance policy is hereby deemed economically advantageous in the event the difference between the present value cost of (a) the total debt service on the Bonds if issued without municipal bond insurance and (b) the total debt service on the Bonds if issued with municipal bond insurance, is greater than the cost of the premium on the municipal bond insurance policy.

SECTION 8. Bond Sale Notice. If any series of Bonds will be sold at a competitive sale, the Assistant Director-Finance of the utility shall cause to be published either (i) a notice of bond sale in the *Bloomington Herald-Times*, the only newspaper published in the City of Bloomington, two times, at least one week apart, the first publication made at least fifteen (15) days before the date of the sale and the second publication being made at least three (3) days before the date of the sale, or (ii) a notice of intent to sell in the *Bloomington Herald-Times* and in the *Court & Commercial Record* all in accordance with IC 5-1-11 and IC 5-3-1. A notice of sale may also be published one time in the *Court & Commercial Record*, and a summary notice may also be published in *The Bond Buyer* in New York, New York. The notice shall state the character and amount of the Bonds, the maximum rate of interest thereon, the terms and conditions upon which bids will be received and the sale made, and such other information as the Assistant Director-Finance of the utility and the attorneys employed by the City shall deem advisable and any summary notice may contain any information deemed so advisable. The notice may provide, among other things, that each bid shall be accompanied by a certified or cashier's check or a financial surety bond in an amount equal to 1% of the principal amount of the Bonds described in the notice to guarantee performance on the part of the bidder. If a financial surety bond is used, it must be from an insurance company licensed to issue such bond in the State of Indiana, and such bond must be submitted to the City prior to the opening of the bids. The financial surety bond must identify each bidder whose good faith deposit is guaranteed by such financial surety bond. If the Bonds are awarded to a bidder utilizing a financial surety bond, then that purchaser is required to submit to the City a certified or cashier's check (or wire transfer such amount as instructed by the City) not later than 3:30 p.m. (Bloomington Time) on the next business day following the award. In the event the successful bidder shall fail or refuse to accept delivery of the Bonds and pay for the same as soon as the Bonds are ready for delivery, or at the time fixed in the notice of sale, then said check and the proceeds thereof shall be the property of the City and shall be considered as its liquidated damages on account of such default. Bidders for said Bonds will be required to name the rate or rates of interest which the Bonds are to bear, not exceeding the maximum rate hereinbefore fixed, and such interest rate or rates shall be in multiples of one-eighth (1/8) or one-twentieth (1/20) of one percent (1%). The rate bid on a maturity shall be equal to or greater than the rate bid on the immediately preceding maturity. No

conditional bid or bid for less than 98% of the face amount of the Bonds will be considered. The opinion of Ice Miller Donadio & Ryan, bond counsel of Indianapolis, Indiana, approving the legality of said Bonds, will be furnished to the purchaser at the expense of the City.

The Bonds shall be awarded by the Controller to the best bidder who has submitted its bid in accordance with the terms of this ordinance, IC 5-1-11 and the notice of sale. The best bidder will be the one who offers the lowest net interest cost to the City, to be determined by computing the total interest on all of the Bonds to their maturities and adding thereto the discount bid, if any, and deducting the premium bid, if any. The right to reject any and all bids shall be reserved. If an acceptable bid is not received on the date of sale, the sale may be continued from day to day thereafter without further advertisement for a period of thirty (30) days, during which time no bid which provides a higher net interest cost to the City than the best bid received at the time of the advertised sale will be considered.

As an alternative to public sale, the Controller may negotiate the sale of said Bonds to the Indiana Bond Bank. The Mayor, the Controller and the Clerk are hereby authorized to (i) submit an application to the Bond Bank, (ii) execute a Bond Purchase Agreement with the Bond Bank with terms conforming to this ordinance and (iii) sell such Bonds upon such terms as are acceptable to the Mayor, the Controller and the Clerk consistent with the terms of this ordinance. The Financial Assistance Agreement for the Bonds and the Project shall be executed by the City and the State of Indiana. The substantially final form of Financial Assistance Agreement attached hereto and incorporated herein by reference is hereby approved by the Common Council and the Mayor, the Controller and the Clerk are hereby authorized to execute and deliver the same, and to approve any changes in form or substance to the Financial Assistance Agreement which are consistent with the terms of this ordinance, such changes to be conclusively evidenced by its execution.

SECTION 9. Use of Proceeds and Costs of Issuance. The proceeds of the Bonds which represent capitalized interest and accrued interest shall, upon receipt, be deposited into the Bond and Interest Account of the Waterworks Sinking Fund and used to pay interest on the Bonds. The remaining proceeds from the sale of the Bonds, to the extent not used to refund BANs, and BAN proceeds shall be deposited in a bank or banks which are legally designated depositories for the funds of the City, in a special account or accounts to be designated as "City of Bloomington, Waterworks Construction Account" ("Construction Account"). All funds deposited to the credit of the Waterworks Sinking Fund or the Construction Account shall be deposited, held, secured or invested in accordance with the laws of the State of Indiana relating to the depositing, holding, securing or investing of public funds, including particularly IC 5-13, as amended and supplemental. The funds in the Construction Account shall be expended only for the purpose of paying the cost of the Project, refunding the BANs, if issued, or as otherwise required by the Act or for the expenses of issuance of the Bonds. The cost of obtaining the legal services of Ice Miller Donadio & Ryan, shall be considered as a part of the cost of the Project on account of which the Bonds and BANs are issued. Any balance or balances remaining unexpended in such special account or accounts after completion of the Project, which are not required to meet unpaid obligations incurred in connection with such Project, shall either (1) be paid into the Sinking Fund and used solely for the purposes of said Sinking Fund or (2) be used for the same purpose or type of project for which the Bonds were originally issued, all in accordance with IC 5-1-13, as amended and supplemented.

With respect to any Bonds sold to the Indiana Bond Bank to finance Eligible Costs, to the extent that the total principal amount of the Bonds is not paid by the purchaser or drawn down by the City, the City shall reduce the principal amounts of the remaining Bond maturities in amounts which will still maintain as level combined annual debt service as practicable as described in Section 2.

SECTION 10. Financial Records and Accounts; Continuing Disclosure. The City shall keep proper records and books of account, separate from all of its other records and accounts, in which complete and correct entries shall be made showing all revenues received on account of the operation of the waterworks and all disbursements made therefrom and all transactions relating to the utility. There shall be prepared and furnished to any owner of the Bonds, within ninety (90) days of such request, the most recent audited financial statements of the utility prepared by the State Board of Accounts or any successor thereto. Copies of all such statements and reports shall be kept on file in the office of the Assistant Director-Finance of the utility. If the Bonds are

subject to Rule 15c2-12 of the Securities and Exchange Commission ("Rule"), the Mayor, Controller or the Clerk are authorized to execute and deliver a continuing disclosure agreement in satisfaction of the Rule.

If the Bonds or BANs are sold to the Indiana Bond Bank to finance Eligible Costs, the City shall establish and maintain the books and other financial records of the Project (including the establishment of a separate account or subaccount for the Project) and the waterworks in accordance with (i) generally accepted governmental accounting standards for utilities, on an accrual basis, as promulgated by the Government Accounting Standards Board and (ii) the rules, regulations and guidance of the State Board of Accounts.

SECTION 11. Pledge of Net Revenues. The interest on and the principal of the Bonds issued pursuant to the provisions of this ordinance, and any bonds hereafter issued on a parity therewith, shall constitute a first charge on all the Net Revenues on a parity with the Outstanding Bonds, and such Net Revenues are hereby irrevocably pledged to the payment of the interest on and principal of such Bonds, to the extent necessary for that purpose.

SECTION 12. Revenue Fund. All revenues derived from the operation of the waterworks and from the collection of water rates and charges shall be deposited in the Revenue Fund, hereby continued, and segregated and deposited as set forth in this ordinance. Of these revenues the proper and reasonable expenses of operation and maintenance of the works shall be paid, the requirements of the Sinking Fund shall be met and fiscal agency charges of registrars or paying agents shall be paid, any amounts owed to MBIA under the 1993 Financial Guaranty Agreement and 1995 Financial Guaranty Agreement (each as defined in the ordinances authorizing the Outstanding Bonds), relating to the Outstanding Bonds shall be paid, and the costs of replacements, extensions, additions and improvements shall be paid.

SECTION 13. Operation and Maintenance Fund (a) There is hereby continued a fund known as the Operation and Maintenance Fund consisting of a General Account ("General Account").

(b) On the last day of each calendar month, revenues of the waterworks shall be transferred from the Revenue Fund to the General Account. The balance maintained in this Account shall be sufficient to pay the expenses of operation and maintenance for the then next succeeding two calendar months. The moneys credited to this Account shall be used for the payment of the reasonable and proper operation and maintenance expenses of the waterworks on a day-to-day basis, but none of the moneys in such Account shall be used for depreciation, payments in lieu of taxes, replacements, improvements, extensions or additions. Any monies in said Account may be transferred to the Waterworks Sinking Fund if necessary to prevent a default in the payment of principal of or interest on the outstanding bonds of the waterworks.

(c) All remaining revenues of the waterworks shall be transferred from time to time to meet the requirements of the Waterworks Sinking Fund. Moneys in excess of those transferred to the Waterworks Sinking Fund may be transferred to the Waterworks Improvement Fund or may be retained in the General Account, in the discretion of the Utility Service Board, and in a manner consistent with the requirements of this ordinance.

SECTION 14. Waterworks Sinking Fund (a) There is hereby continued a special fund designated the "Waterworks Sinking Fund" (herein, "Waterworks Sinking Fund" or "Sinking Fund") for the payment of the principal of and interest on all outstanding revenue bonds which by their terms are payable from the Net Revenues of the waterworks, the payment of any fiscal agency charges in connection with the payment of bonds, and for payment of any amounts owed to MBIA under the 1993 Financial Guaranty Agreement and 1995 Financial Guaranty Agreement for the Outstanding Bonds. There shall be set aside and deposited in the Sinking Fund, as available, and as hereinafter provided, a sufficient amount of the Net Revenues of the waterworks to meet the requirements of the Bond and Interest Account and Debt Service Reserve Account hereby continued in the Sinking Fund. Such payments shall continue until the balances in the Bond and Interest Account and the Debt Service Reserve Account equal the principal of and interest on all of the then outstanding bonds of the waterworks to their final maturity and provide for payment of all fiscal agency charges and any amounts owed to MBIA under the 1993 Financial Guaranty Agreement and 1995 Financial Guaranty Agreement for the Outstanding Bonds.

(b) Bond and Interest Account. There is hereby continued, within the Sinking Fund, the Bond and Interest Account. There shall be credited on the last day of each calendar month an amount of the Net Revenues equal to (i) one-sixth (1/6) of the interest on all then outstanding bonds payable on the then next succeeding interest payment date and (ii) one-sixth (1/6) of the principal of all then outstanding bonds payable on the then next succeeding principal payment date, until the amount of interest and principal payable on the then next succeeding interest and principal payment date shall have been so credited. There shall similarly be credited to the Account any amount necessary to pay the bank fiscal agency charges for paying principal and interest on outstanding bonds as the same become payable. There shall similarly be credited amounts owed to MBIA under the 1993 Financial Guaranty Agreement and 1995 Financial Guaranty Agreement. The City shall, from the sums deposited in the Sinking Fund and credited to the Bond and Interest Account, remit promptly to the registered owner or to the bank fiscal agency sufficient moneys to pay the interest and principal on the due dates thereof together with the amount of bank fiscal agency charges. The City shall also repay all amounts owed to MBIA under the 1993 Financial Guaranty Agreement and the 1995 Financial Guaranty Agreement in accordance with the terms thereof.

(c) Debt Service Reserve Account. There is hereby continued, within the Sinking Fund, the Debt Service Reserve Account ("Reserve Account"). The City has purchased separate surety bonds for the Outstanding Bonds, which surety bonds may not be used to pay the principal of or interest on the Bonds. Upon the delivery of any series of Bonds, the City shall deposit funds on hand, Bond proceeds, a Qualified Surety Bond (as defined in the ordinance authorizing the 1995 Bonds), or a combination thereof into the Reserve Account up to an amount which shall cause the balance therein to equal but not exceed the hereinafter defined Reserve Requirement. The Reserve Requirement means a balance which equals but not exceed the least of (i) maximum annual debt service on the Bonds issued under this ordinance, (ii) 125% of average annual debt service on the Bonds issued under this ordinance, or (iii) 10% of the proceeds of the Bonds issued under this ordinance ("Reserve Requirement"). The Reserve Requirement under this ordinance is in addition to any amounts to be maintained in the Reserve Account under the ordinances authorizing the Outstanding Bonds.

The Reserve Requirement may be satisfied with cash, a Qualified Surety Bond or a combination thereof. The Reserve Account shall constitute the margin for safety and protection against default in the payment of principal of and interest on the Outstanding Bonds and the Bonds, and the moneys in the Reserve Account shall only be used to pay current principal and interest on the Outstanding Bonds and the Bonds to the extent that moneys in the Bond and Interest Account are insufficient for that purpose. If it becomes necessary to draw upon the Reserve Account to pay the Outstanding Bonds or the Bonds, the City shall first draw down the cash in the Reserve Account, if any, and next initiate draws on the surety bonds, on a pro rata basis, to meet such payments when due. Notwithstanding the foregoing sentence, if the Reserve Requirement for the Bonds is funded, in whole or in part, with cash rather than a surety bond, the City shall, if necessary to pay principal of or interest on the Bonds, use the cash in the Reserve Account to pay such Bonds on the same basis as draws are made on the surety bonds to pay the principal of or interest on the Outstanding Bonds and the Bonds. Any deficiency in the balance maintained in the Reserve Account shall be promptly made up from the next available Net Revenues remaining after credits into the Bond and Interest Account. In the event moneys in the Reserve Account are transferred to the Bond and Interest Account to pay interest and principal on Outstanding Bonds or Bonds, respectively, then such depletion of the balance in the Reserve Account shall be made up from the next available Net Revenues after the credits into the Bond and Interest Account hereinbefore provided for. No moneys shall be held in the Reserve Account in excess of the Reserve Requirement. Any moneys in the Reserve Account in excess of the Reserve Requirement shall be transferred to the Waterworks Improvement Fund. The Common Council has determined, based upon the advice of its financial advisor, that the Reserve Account is reasonably required and that the Reserve Requirement is no larger than necessary to market the Bonds. The Common Council further finds that the Reserve Account is directly related to the Project since the Bonds could not be issued to fund the Project without the Reserve Account.

SECTION 15. Waterworks Improvement Fund. As set forth in Section 13(c), revenues may be transferred or credited from the General Account to the "Waterworks Improvement Fund" hereby continued. Said Fund shall be used for improvements, replacements, addition and extensions of the waterworks, for payment in lieu of taxes, and in the discretion of the Utility Service Board,

for any other lawful purpose related to the waterworks. Moneys in the Waterworks Improvement Fund shall be transferred to the Sinking Fund if necessary to prevent a default in the payment of principal of and interest on any outstanding bonds of the waterworks or, if necessary, to eliminate any deficiencies in credits to or minimum balance in the Reserve Account of the Sinking Fund or may be transferred to the Operation and Maintenance Fund to meet unforeseen contingencies in the operation and maintenance of the waterworks.

SECTION 16. Priority of Payments. All revenues of the waterworks shall be paid in the following order, with the priority as indicated:

(1) First to pay all expenses of operation and maintenance of the waterworks;
(2) Second, on a pari passu (parity) basis, to pay all principal of and interest on the 1993 Bonds, the 1995 Bonds, the Bonds issued hereunder and any bonds hereafter issued which rank on a parity with the Bonds;
(3) Third, on a pari passu (parity) basis, to pay any amounts owed to MBIA under the 1993 Financial Guaranty Agreement and 1995 Financial Guaranty Agreement and to replenish any cash drawn from the Reserve Account if the Reserve Requirement for the Bonds is satisfied, in whole or in part, with cash;
(4) Fourth to replenish any other cash drawn, if any, from the Reserve Account;
(5) Fifth to pay the costs of improvements, replacements, additions and extensions of the waterworks and for payments in lieu of taxes;
(6) Sixth to pay to MBIA the interest on amounts advanced under the 1993 Surety Bond and the 1995 Surety Bond (each as defined in the ordinance authorizing the 1995 Bonds) on a pari passu basis; and
(7) All other lawful uses related to the waterworks, including debt service payments on any junior and subordinate bonds.

SECTION 17. Maintenance of Funds. The Sinking Fund shall be deposited in and maintained as a separate account or accounts from all other accounts of the City. The Operation and Maintenance Fund and the Improvement Fund may be maintained in a single account, or accounts, but such account, or accounts, shall likewise be maintained separate and apart from all other accounts of the City and apart from the Sinking Fund account or accounts. All moneys deposited in the accounts shall be deposited, held and secured as public funds in accordance with the public depository laws of the State of Indiana; provided that moneys therein may be invested in obligations in accordance with the applicable laws, including particularly Indiana Code, Title 5, Article 13, as amended or supplemented, and in the event of such investment the income therefrom shall become a part of the funds invested and shall be used only as provided in this ordinance.

SECTION 18. Defeasance of the Bonds. If, when the Bonds or a portion thereof shall have become due and payable in accordance with their terms or shall have been duly called for redemption or irrevocable instructions to call the Bonds or a portion thereof for redemption shall have been given, and the whole amount of the principal and the interest and the premium, if any, so due and payable upon all of the Bonds or a portion thereof then outstanding shall be paid; or (i) cash (insured at all times by the Federal Deposit Insurance Corporation or otherwise collateralized with obligations described in (ii) below), or (ii) direct obligations of (including obligations issued or held in book entry form on the books of) the Department of the Treasury of the United States of America, the principal of and the interest on which when due will provide sufficient moneys for such purpose, shall be held in trust for such purpose, and provision shall also be made for paying all fees and expenses for the redemption, then and in that case the Bonds or any designated portion thereof issued hereunder shall no longer be deemed outstanding or entitled to the pledge of the Net Revenues of the City's waterworks.

SECTION 19. Rate Covenant. The City shall establish, maintain and collect reasonable and just and equitable rates and charges for facilities and services afforded and rendered by said water utility, which shall to the extent permitted by law produce sufficient revenues at all times to pay all the legal and other necessary expense incident to the operation of such utility, to include maintenance costs, operating charges, upkeep, repairs, interest charges on bonds or other obligations, to provide for the proper Operation and Maintenance (as defined in the Financial Assistance Agreement) of the waterworks, to provide the sinking fund and debt service reserve for the liquidation of bonds or other evidences of indebtedness, to provide adequate funds to be

used as working capital, as well as funds for making extensions, additions, and replacements, and also, for the payment of any taxes that may be assessed against such utility, it being the intent and purpose hereof that such charges shall produce an income sufficient to maintain such utility property in a sound physical and financial condition to render adequate and efficient service. The rates and charges shall be established to the extent permitted by law, to produce Net Revenues sufficient to pay 1.20 times the annual debt service on the Outstanding Bonds, the Bonds issued hereunder, and bonds hereafter issued on a parity herewith and 1.00 times any amounts owed to MBIA under the 1993 Financial Guaranty Agreement and the 1995 Financial Guaranty Agreement for the Outstanding Bonds. For purposes of this Section 19, Net Revenues exclude any outstanding fund balances from prior years. So long as any of the Bonds herein authorized are outstanding, none of the facilities or services afforded or rendered by said system shall be furnished without a reasonable and just charge being made therefor. The City shall pay like charges for any and all services rendered by said utility to the City, and all such payments shall be deemed to be revenues of the utility. Such rates or charges shall, if necessary, be changed and readjusted from time to time so that the revenues therefrom shall always be sufficient to meet the expenses of operation and maintenance and the requirements of the Sinking Fund.

SECTION 20. Additional Bond Provisions. The City reserves the right to authorize and issue additional BANs at any time ranking on a parity with the BANs. The City reserves the right to authorize and issue additional parity bonds payable out of the Net Revenues of its waterworks ranking on a parity with the Bonds for the purpose of financing the cost of future additions, extensions and improvements to its waterworks, or to refund obligations, subject to the following conditions:

(a) All required payments into the Sinking Fund shall have been made in accordance with the provisions of this ordinance, and the interest on and principal of all bonds payable from the Net Revenues of the waterworks shall have been paid in accordance with their terms. The Reserve Account must contain, for all outstanding bonds, upon the issuance of additional bonds, (i) the Reserve Requirement for all outstanding bonds or (ii) reserve insurance must be obtained for all outstanding bonds, and for the additional bonds, the Reserve Account must contain, upon the issuance of additional bonds, (i) the lesser of (1) maximum annual debt service on the additional bonds, (2) 125% of average annual debt service on the additional bonds, or (3) 10% of the proceeds of the additional bonds or (ii) reserve insurance must be attained for the additional bonds. For purposes of this subsection, proceeds of the additional bonds shall mean the face amount of the additional bonds plus premium, if any, less original issue discount, if any. As long as either surety bond for the Outstanding Bonds is in effect, only a Qualified Surety Bond may be used as reserve insurance, and, if the Bonds are sold to the Indiana Bond Bank to finance Eligible Costs, any surety bond for the reserve must be from a company, and in a form, acceptable to the State of Indiana.

(b) The Net Revenues of the waterworks in the calendar year immediately preceding the issuance of any such bonds ranking on a parity with the Bonds shall be not less than one hundred twenty-five percent (125%) of the maximum annual interest and principal requirements of the then outstanding bonds and the additional parity bonds proposed to be issued; or, prior to the issuance of the parity bonds the water rates and charges shall be increased sufficiently so that the increased rates and charges applied to the previous calendar year's operations would have produced Net Revenues for said year equal to not less than one hundred twenty-five percent (125%) of the maximum annual interest and principal requirements of all bonds payable from the revenues of the waterworks, including the additional parity bonds proposed to be issued.

For purposes of this subsection, the records of the waterworks shall be analyzed and all showings prepared by a certified public accountant or nationally recognized financial consultant or consulting engineer employed by the City for that purpose.

For purposes of this subsection, Net Revenues shall not include non-recurring revenues of the waterworks as certified by the Utility Service Board or any outstanding fund balances from prior years.

(c) The interest on the additional parity bonds shall be payable semiannually on the first days of January and July and the principal on, or mandatory sinking fund redemption dates

for, the additional parity bonds shall be payable semiannually on the first days of January and July.

(d) If the Bonds are sold to the Indiana Bond Bank to finance Eligible Costs, (i) the City obtains the consent of the State of Indiana, (ii) the City has faithfully performed and is in compliance with each of its obligations, agreements and covenants contained in the Financial Assistance Agreement and this ordinance, and (iii) the City is in compliance with its waterworks permits, except for non-compliance for which purpose the parity bonds are issued, including refunding bonds issued prior to, but part of the overall plan to eliminate such non-compliance.

(e) To the extent required by law, the issuance of additional bonds and any necessary increase in water rates and charges shall be approved by the IURC.

(f) So long as the municipal bond insurance policy for the Outstanding Bonds is in effect, in connection with the issuance of additional parity bonds, the City shall deliver to MBIA a copy of the disclosure document, if any, circulated with respect to such additional parity bonds.

SECTION 21. Further Covenants of the City; Maintenance, Insurance, Pledge Not To Encumber, Subordinate Indebtedness, and Contract with Bondholders. For the purpose of further safeguarding the interests of the owners of the Bonds and BANs, it is hereby specifically provided as follows:

(a) All contracts let by the City in connection with the construction of the Project shall be let after due advertisement as required by the laws of the State of Indiana, and all contractors shall be required to furnish surety bonds in an amount equal to 100% of the amount of such contracts, to insure the completion of said contracts in accordance with their terms, and such contractors shall also be required to carry such employers' liability and public liability insurance as are required under the laws of the State of Indiana in the case of public contracts, and shall be governed in all respects by the laws of the State of Indiana relating to public contracts.

(b) The Project shall be constructed under plans and specifications approved by a competent engineer designated by the City. All estimates for work done or material furnished shall first be checked by the engineer and approved by the City.

(c) So long as any of the Bonds or BANs are outstanding, the City shall at all times maintain the waterworks system in good condition, and operate the same in an efficient manner and at a reasonable cost.

(d) So long as any of the Bonds or BANs are outstanding, the City shall acquire and maintain insurance coverage, acceptable to the State of Indiana, if any Bonds are sold to finance Eligible Costs, on the insurable parts of the system, of a kind and in an amount such as is usually carried by private corporations engaged in a similar type of business. All insurance shall be placed with responsible insurance companies qualified to do business under the laws of the State of Indiana.

All insurance proceeds shall be used either in replacing or restoring the property destroyed or damaged, or shall be deposited in the Sinking Fund.

(e) So long as any of the Bonds or BANs are outstanding, the City shall not mortgage, pledge or otherwise encumber the property and plant of its waterworks system, or any part thereof, and shall not sell, lease or otherwise dispose of any part of the same, excepting only such machinery, equipment or other property as may be replaced, or shall no longer be necessary for use in connection with said utility, and if any Bonds or BANs are sold to finance Eligible Costs the City shall obtain the prior written consent of the State of Indiana.

(f) If the BANs or Bonds are sold to the Indiana Bond Bank to finance Eligible Costs, the City shall not borrow any money, enter into any contract or agreement or incur any other liabilities in connection with the waterworks, other than for normal operating expenditures, without the prior written consent of the State of Indiana if such undertaking would involve, commit or use the revenues of the waterworks.

(g) Except as otherwise specifically provided in Section 20 of this ordinance, so long as any of the Bonds are outstanding, no additional bonds or other obligations pledging any portion of the revenues of the waterworks shall be authorized, issued or executed by the City, except such as shall be made junior and subordinate in all respects to the Bonds, unless all of the Bonds are redeemed or defeased coincidentally with the delivery of such additional bonds or other obligations.

(h) The provisions of this ordinance shall constitute a contract by and between the City and the owners of the Bonds and BANs herein authorized, all the terms of which shall be enforceable by any bondholder by any and all appropriate proceedings in law or in equity. After the issuance of the Bonds or BANs, this ordinance shall not be repealed, amended or modified in any respect which will adversely affect the rights or interests of the owners of the Bonds or BANs, nor shall the Common Council or any other body of the City adopt any law, ordinance or resolution in any way adversely affecting the rights of such owners so long as any of the Bonds, the BANs, or the interest thereon, remain outstanding or unpaid. Except in the case of changes described in Section 22 (a)-(f), this ordinance may be amended, however, without the consent of the owners of the Bonds or BANs, if the Common Council determines, in its sole discretion, that such amendment would not adversely affect the owners of the Bonds or BANs; provided, however, that if the Bonds or BANs are sold to the Indiana Bond Bank to finance Eligible Costs, the City shall obtain the prior written consent of the State of Indiana.

(i) The provisions of this ordinance shall be construed to create a trust in the proceeds of the sale of the Bonds and BANs herein authorized for the uses and purposes herein set forth, and the owners of the Bonds and BANs shall retain a lien on such proceeds until the same are applied in accordance with the provisions of this ordinance and said governing Act. The provisions of this ordinance shall also be construed to create a trust in the Net Revenues herein directed to be set apart and paid into the Sinking Fund for the uses and purposes of that Fund as in this ordinance set forth. The owners of said Bonds shall have all of the rights, remedies and privileges set forth under Indiana law in the event of default in the payment of the principal of or interest on any of the Bonds herein authorized or in the event of default in respect to any of the provisions of this ordinance or the governing Act.

SECTION 22. Amendments with Consent of Bondholders. Subject to the terms and provisions contained in this Section and Section 21(h), and not otherwise, the owners of not less than sixty-six and two-thirds percent (66 2/3%) in aggregate principal amount of the Bonds issued pursuant to this ordinance and then outstanding shall have the right from time to time, to consent to and approve the adoption by the Common Council of the City of such ordinance or ordinances supplemental hereto or amendatory hereof, as shall be deemed necessary or desirable by the City for the purpose of modifying, altering, amending, adding to or rescinding any of the terms or provisions contained in this ordinance, or in any supplemental ordinance; provided, however, that if the Bonds or BANs are sold to the Indiana Bond Bank to finance Eligible Costs, the City shall obtain the prior written consent of the State of Indiana; and provided further, that nothing herein contained shall permit or be construed as permitting:

(a) An extension of the maturity of the principal of or interest on, or any mandatory sinking fund redemption date for, any Bond issued pursuant to this ordinance; or
(b) A reduction in the principal amount of any Bond or the redemption premium or the rate of interest thereon; or
(c) The creation of a lien upon or a pledge of the revenues or Net Revenues of the waterworks ranking prior to the pledge thereof created by this ordinance; or
(d) A preference or priority of any Bond or Bonds issued pursuant to this ordinance over any other Bond or Bonds issued pursuant to the provisions of this ordinance; or
(e) A reduction in the aggregate principal amount of the Bonds required for consent to such supplemental ordinance; or
(f) A reduction in the Reserve Requirement.

If the owners of not less than sixty-six and two-thirds percent (66 2/3%) in aggregate principal amount of the Bonds outstanding at the time of adoption of such supplemental ordinance shall have consented to and approved the adoption thereof by written instrument to be maintained on file in the office of the Clerk of the City, no owner of any Bond issued pursuant to this ordinance shall have any right to object to the adoption of such supplemental ordinance or to object to any of the terms and provisions contained therein or the operation thereof, or in any

manner to question the propriety of the adoption thereof, or to enjoin or restrain the Common Council of the City from adopting the same, or from taking any action pursuant to the provisions thereof. Upon the adoption of any supplemental ordinance pursuant to the provisions of this section, this ordinance shall be, and shall be deemed, modified and amended in accordance therewith, and the respective rights, duties and obligations under this ordinance of the City and all owners of Bonds then outstanding, shall thereafter be determined, exercised and enforced in accordance with this ordinance, subject in all respects to such modifications and amendments. Notwithstanding anything contained in the foregoing provisions of this ordinance, the rights and obligations of the City and of the owners of the Bonds authorized by this ordinance, and the terms and provisions of the Bonds and this ordinance, or any supplemental or amendatory ordinance, may be modified or altered in any respect with the consent of the City and the consent of the owners of all the Bonds then outstanding.

SECTION 23. Investment of Funds.

(a) The Controller is hereby authorized to invest moneys pursuant to the provisions of this ordinance and IC 5-1-14-3 (subject to applicable requirements of federal law to insure such yield is then current market rate) to the extent necessary or advisable to preserve the exclusion from gross income of interest on the Bonds and BANs under federal law.

(b) The Controller shall keep full and accurate records of investment earnings and income from moneys held in the funds and accounts created or referenced herein. In order to comply with the provisions of the ordinance, the Controller is hereby authorized and directed to employ consultants or attorneys from time to time to advise the City as to requirements of federal law to preserve the tax exclusion. The Controller may pay any fees as operation expenses of the waterworks.

SECTION 24. Tax Covenants. In order to preserve the exclusion of interest on the Bonds and BANs from gross income for federal tax purposes under Section 103 of the Internal Revenue Code of 1986 as existing on the date of issuance of the Bonds or BANs, as the case may be ("Code"), and as an inducement to purchasers of the Bonds and BANs, the City represents, covenants and agrees that:

(a) The waterworks will be available for use by members of the general public. Use by a member of the general public means use by natural persons not engaged in a trade or business. No person or entity other than the City or another state or local governmental unit will use more than 10% of the proceeds of the Bonds or BANs or property financed by the Bond or BAN proceeds other than as a member of the general public. No person or entity other than the City or another state or local governmental unit will own property financed by Bond or BAN proceeds or will have any actual or beneficial use of such property pursuant to a lease, a management or incentive payment contract, arrangements such as take-or-pay or output contracts or any other type of arrangement that conveys other special legal entitlements and differentiates that person's or entity's use of such property from use by the general public, unless such uses in the aggregate relate to no more than 10% of the proceeds of the BANs or the Bonds, as the case may be. If the City enters into a management contract for the waterworks, the terms of the contract will comply with IRS Revenue Procedure 97-13, as it may be amended, supplemented or superseded for time to time, so that the contract will not give rise to private business use under the Code and the Regulations, unless such use in aggregate relates to no more than 10% of the proceeds of the Bonds or BANs, as the case may be.

(b) No more than 10% of the principal of or interest on the Bonds or BANs is (under the terms of the Bonds, BANs, this ordinance or any underlying arrangement), directly or indirectly, secured by an interest in property used or to be used for any private business use or payments in respect of any private business use or payments in respect of such property or to be derived from payments (whether or not to the City) in respect of such property or borrowed money used or to be used for a private business use.

(c) No more than 5% of the Bond or BAN proceeds will be loaned to any person or entity other than another state or local governmental unit. No more than 5% of the Bond or BAN proceeds will be transferred, directly or indirectly, or deemed transferred to a nongovernmental person in any manner that would in substance constitute a loan of the Bond or BAN proceeds.

(d) The City reasonably expects, as of the date hereof, that the Bonds and BANs will not meet either the private business use test described in paragraph (a) and (b) above or the private loan test described in paragraph (c) above during the entire term of the Bonds or BANs, as the case may be.

(e) No more than 5% of the proceeds of the Bonds or BANs will be attributable to private business use as described in (a) and private security or payments described in (b) attributable to unrelated or disproportionate private business use. For this purpose, the private business use test is applied by taking into account only use that is not related to any government use of proceeds of the issue (Unrelated Use) and use that is related but disproportionate to any governmental use of those proceeds (Disproportionate Use).

(f) The City will not take any action nor fail to take any action with respect to the Bonds or BANs that would result in the loss of the exclusion from gross income for federal tax purposes on the Bonds or BANs pursuant to Section 103 of the Code, nor will the City act in any other manner which would adversely affect such exclusion. The City covenants and agrees not to enter into any contracts or arrangements which would cause the Bonds or BANs to be treated as private activity bonds under Section 141 of the Code.

(g) It shall be not an event of default under this ordinance if the interest on any Bond is not excludable from gross income for federal tax purposes or otherwise pursuant to any provision of the Code which is not currently in effect and in existence on the date of issuance of the Bonds or BANs, as the case may be.

(h) These covenants are based solely on current law in effect and in existence on the date of delivery of such Bonds or BANs, as the case may be.

(i) The City represents that it will rebate any arbitrage profits to the United States in accordance with the Code.

SECTION 25. Issuance of BANs. (a) The City, having satisfied all the statutory requirements for the issuance of its Bonds, may elect to issue its BAN or BANs to a financial institution, the Indiana Bond Bank, the State of Indiana or any other purchaser, pursuant to a Bond Anticipation Note Purchase Agreement ("Bond Anticipation Note Agreement") to be entered into between the City and the purchaser of the BAN or BANs. If the BANs are sold to finance Eligible Costs, the Financial Assistance Agreement shall serve as the Bond Anticipation Note Agreement. The Common Council hereby authorizes the issuance and execution of the BAN or BANs in lieu of initially issuing the Bonds to provide interim financing for the Project until permanent financing becomes available. It shall not be necessary for the City to repeat the procedures for the issuance of its Bonds, as the procedures followed before the issuance of the BAN or BANs are for all purposes sufficient to authorize the issuance of the Bonds and the use of the proceeds to repay the BAN or BANs.

(b) The Mayor and the Controller are hereby authorized and directed to execute a Bond Anticipation Note Agreement or Financial Assistance Agreement (and any amendments made from time to time) in such form or substance as they shall approve acting upon the advice of counsel. The Mayor, the Clerk and the Controller may also take such other actions or deliver such other certificates as are necessary or desirable in connection with the issuance of the BANs or the Bonds and the other documents needed for the financing as they deem necessary or desirable in connection therewith.

SECTION 26. Noncompliance with Tax Covenants. Notwithstanding any other provisions of this ordinance, the covenants and authorizations contained in this ordinance ("Tax Sections") which are designed to preserve the exclusion of interest on the Bonds and BANs from gross income under federal law ("Tax Exemption") need not be complied with if the City receives an opinion of nationally recognized bond counsel that any Tax Section is unnecessary to preserve the Tax Exemption.

SECTION 27. Conflicting Ordinances. All ordinances and parts of ordinances in conflict herewith are hereby repealed; provided, however, that this ordinance shall not be construed as modifying, amending or repealing the ordinances authorizing the Outstanding Bonds or as adversely affecting the rights of the holders of the aforementioned Outstanding Bonds.

SECTION 28. Headings. The headings or titles of the several sections shall be solely for convenience of reference and shall not affect the meaning, construction or effect of this ordinance.

SECTION 29. Effective Date. This ordinance shall be in full force and effect from and after its passage and execution by the Mayor.

PASSED and ADOPTED by the Common Council of the City of Bloomington, Monroe County, Indiana, this 15th day of September, 1999.

TIMOTHY MAYER, President
Bloomington Common Council

ATTEST:

PATRICIA WILLIAMS, Clerk
City of Bloomington

PRESENTED by me to the Mayor of the City of Bloomington, Monroe County, Indiana, this 16th day of September, 1999.

PATRICIA WILLIAMS, Clerk
City of Bloomington

SIGNED and APPROVED by me upon this 16th day of September, 1999.

JOHN FERNANDEZ, Mayor
City of Bloomington

SYNOPSIS

This ordinance authorizes the issuance of waterworks revenue bonds in an amount not to exceed $14,500,000 for the purpose of providing funds to pay the cost of certain additions, extensions and improvements to the municipal waterworks.

Signed copies
Legal
Utilities

EXHIBIT A

Description of Project

PROJECT NAME:	ESTIMATED PROJECT COST:
Monroe Plant Engine Generators	$2,775,000
Monroe Plant Residuals Management	$6,750,000
New South Tank	$1,700,000
Monroe Plant Solids Handling	$225,000
Monroe Plant SCADA	$460,000
Monroe Plant Low Service Pump and Screen Rehabilitation	$460,000
Monroe Plant Settling Basin Rehabilitation	$575,000
Monroe Plant Chemical Feed System Upgrade	$230,000
Total:	**$13,175,000**

Monroe Plant Engine Generators

The proposed project includes two engine generators for standby power at the Monroe Water Treatment Plant. The engine generators will be located at the water treatment plant and the intake building. They will be capable of providing power to treat and pump 12 million gallons per day during a power outage.

The project will also replace some motor controllers and starters. Motor controllers will be replaced on one intake pump, one transfer pump, and two high service pumps. The intake pumps bring water from the lake to the plant, the transfer pumps move finished water from the treatment process to the storage tank on site, and the high service pumps deliver the water to the city. Motor starters on the plant's two constant speed high service pumps will be replaced. The new starters will allow ramping of the pumps start and stop cycles to help eliminate surge problems in the transmission main between the plant and the city.

Monroe Plant Residuals Management

The proposed project will replace the existing solids handling process at the plant and provide treatment of backwash and recycle water. The existing process uses storage lagoons and drying beds to process residuals and recycles water from the solids handling and filter backwash to the head of the plant. The proposed process includes an equalization basin, a gravity thickener, a solids pump station, a filtrate and gravity thickener pump station, and a plate and frame press or belt filter press for mechanically dewatering residuals. The lagoons and drying beds will be used as a backup system. The additional treatment process will improve finished water quality and remove more potential contaminants from the treated water.

New South Tank

The proposed project will construct a new 3 million-gallon water storage tank on the CBU Service Center property on South Henderson Street, adjacent to the existing 1 million gallon South Tank. The increased storage permits more efficient pumping from the water treatment plant's high service pumps. Currently pumping rates between the plant and the South Central Booster Station at the Service Center must be visually and manually matched by the plant operators to prevent overflowing the existing South Tank. The new tank will also increase the amount of time to make repairs on the single transmission main between the plant and the city, which has become critically important since the closing of the Griffy Plant in 1996. Increased storage volumes also improve fire protection.

Monroe Plant Solids Handling

The proposed project will improve the existing solids handling operation, which will be used to supplement and backup the residuals handling project described above. The project will improve the existing sludge holding lagoons, pumping stations, pipes, and drying beds. It will also separate the plant's domestic waste from process water and replace the existing package wastewater treatment plant with a septic system. The project includes ditch work and storm sewers to divert stormwater runoff from entering the sludge holding lagoons, six inch sludge piping connecting the upper and lower lagoon pump stations, reclaim basin, and drying bed filtrate pump station, an electrically and remotely controlled routing valve pit on the sludge piping, upper and lower lagoon pump stations, three sludge flow meters, 335 feet of 8 inch gravity sewer for the drying bed effluent collection system, 9 telescoping valves for the drying beds, drying bed modifications to allow easier access and maintenance, drying bed effluent filtrate pump station and wet well, interior plumbing modifications to divert process water from domestic waste, a septic system for domestic waste, and reprogramming of the plant SCADA system.

Monroe Plant SCADA

The proposed project will expand the Supervisory Control And Data Acquisition (SCADA) system at the Monroe Water Treatment Plant. This will permit remote operation and monitoring of the selected devices through a central computer system. A preliminary engineering report will investigate the plant systems and devices to determine the eventual scope of work.

Monroe Plant Low Service Pump And Screen Rehabilitation

The proposed project will include rehabilitation of the raw water intake pumps and motors at the lake and one of the two raw water intake screens.

Monroe Plant Settling Basin Rehabilitation

The proposed project will rehabilitate the existing sludge collection mechanisms and the concrete settling basin walls and structures. The existing equipment has been in use since the plant opened in 1967.

Monroe Plant Chemical Feed System Upgrade

The proposed project will evaluate the existing chemical feed system, consider alternatives, and replace existing equipment where appropriate. The new devices will be compatible with the SCADA system to permit more automatic operation of chemical feed systems. Much of the existing equipment has been in use since the plant opened in 1967. New technology and instrumentation will lead to lower operating costs and improved labor productivity.