

City of Bloomington Common Council

Legislative Packet

Wednesday, 25 March 2020

Special Session

Starting at 6:30 PM and to be immediately followed (if necessary) by a **Utilities and Sanitation Committee Meeting**

Legislation and background material on Ordinance 20-05 are contained herein

Please see the note on the Agenda addressing public meetings during the public health emergency

For a schedule of upcoming meetings of the Council and the City's boards and commissions, please consult the City's <u>Calendar</u>.

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City of Bloomington Indiana

City Hall 401 N. Morton St. Post Office Box 100 Bloomington, Indiana 47402



Office of the Common Council (812) 349-3409 Fax: (812) 349-3570 email: <u>council@bloomington.in.gov</u> To:Council MembersFrom:Council OfficeRe:Weekly PacketDate:20 March 2020

LEGISLATIVE PACKET AGENDA ITEMS & PACKET CONTENT

SPECIAL SESSION: 25 MARCH 2020 – 6:30 PM

- Memo from Council Office
- Special Session Agenda followed by Agenda for Possible Utilities and Sanitation Committee
- Notice Reissued for March 25 Meetings (with added information in light of changes to public meeting procedures)
- Preliminary and Special Motions

Special Session – Wednesday, 25 March 2020

- First and Second Readings and Resolutions

- <u>Ordinance 20-05</u> An Ordinance Authorizing the Refunding of Certain Outstanding Waterworks Revenue Bonds of the City; Authorizing the Issuance of the City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020 to Provide Funds for Such Refunding and the Payment of the Costs thereof; and Addressing Other Matters Connected Therewith
 - Exhibit A Form of Registered Bond
 - Memo to the Council from Krohn & Associates, LLP (Municipal Advisor)
 - Summary of Municipal Waterworks Revenue Bonds of 2020 Savings, Interest, & Average Duration
 - Sources and Uses of Funds Municipal Advisor's Preliminary Report on Refunding Bonds (Report)
 - Aggregate Level Annual Debt Service Analysis Municipal Advisor's Report

→ Legislation, Materials, and Summary are contained herein <u>Contact</u>: Jeffrey Underwood, 812-349-3412, underwoj@bloomington.in.gov Vic Kelson, 812-349-3560, kelsonv@bloomington.in.gov

PRELIMINARY MATTERS

Reminders of upcoming meetings:

 Special Session immediately followed by a (if necessary) Utilities and Sanitation Committee meeting -- Wednesday, March 25 at 6:30pm in Council Chambers

Special Motions Needed:

As a result of the declaration of a public health emergency by the state, the Governor has issued Executive Order 20-04, which, among other things, provides instructions on how public meetings and the Open Door Law should operate during the emergency. As a result of that executive order and related guidance provided by the Public Access Counselor, there are a number of motions the Council should consider to adjust its own processes. These motions will help the Council adhere to the guidance provided by the state while ensuring essential city business is appropriately handled.

First, the Council should address its decision to conduct this meeting electronically and should suspend the requirement for adopting an electronic participation policy normally required under the Open Door Law for certain agencies.

Motion:

I move that the Council suspend its rules to conduct this meeting and future meetings electronically during the public health emergency in accordance with Executive Order 20-04 and any related guidance provided by the Public Access Counselor. As part of this motion, I also move that the Council affirm the decision to conduct this meeting electronically and to suspend the State requirement of explicitly adopting a policy for electronic participation and to allow members to participate in meetings electronically pursuant to applicable state guidance and instruction.

<u>Requisites:</u>

Must be seconded; is debatable or amendable; and needs a 2/3 majority to pass.

Next, the Council President should announce that the items on the meeting agenda are essential matters critical to the operation of the City government. This determination should be made in response to the Governor's Executive Order, which stated public meeting should be limited to such matters.

Announcement by Council President:

In performing my duty under BMC 2.04.270 to approve meeting agendas, I determined that the items on tonight's agenda are essential matters critical to the operation of the City government.

Finally, the Council should consider suspending local procedures within the Bloomington Municipal Code to ensure the Council can comply with the Governor's Executive Order and other guidance provided by the state. To that end, the following motion should be entertained:

Motion:

As a more general measure to address the Governor's Executive Order 20-04 and guidance issued by the Public Access Counselor, I move that the Council suspend its rules under BMC 2.04.050 - Regular meetings, BMC 2.04.380 - Order of Business at Regular Sessions, and any other rule hindering the conduct of essential business at this time of a public health emergency. In addition, the Council President shall have the authority to cancel any meetings deemed nonessential. The Council may also, by majority vote, decide how to place

time limits on matters or speakers before the Council, including delegating such authority to the presiding officer. Such suspension of the rules shall last until the expiration of the Governor's Executive Order 20-04.

<u>Requisites:</u>

Must be seconded; is debatable or amendable; and needs a 2/3 majority to pass.

SPECIAL SESSION – FIRST AND SECOND READINGS & RESOLUTIONS

Item 1: <u>Ordinance 20-05</u> An Ordinance Authorizing the Refunding of Certain Outstanding Waterworks Revenue Bonds of the City; Authorizing the Issuance of the City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020 to Provide Funds for Such Refunding and the Payment of the Costs thereof; and Addressing Other Matters Connected Therewith

<u>Ordinance 20-05</u> approves the issuance of up to \$42.75 million in City of Bloomington Waterworks Revenue Bonds to refund all but two series of previously issued, outstanding revenue bonds in order to save about \$2.6 million (Net Present Value¹).

Quick Action Sought – Special Procedures

According to the material provided by the City's Municipal Advisor, by acting quickly, the City would be able to issue bonds at historically low interest rates. Ordinarily, for most ordinances, statute prohibits passage on the same day they are introduced, unless there is unanimous consent of those present to consider it in one night and a 2/3s majority of the Council vote in favor of adoption. As recently as December of last year, the Council took this course of action. In that instance, it provided for a one-time payment that year to members of Fraternal Order of Police, who had just ratified a collective bargaining agreement, which included this payment.

<u>Advisors</u>

Bond ordinances are very technical documents that take the steps necessary for the relevant financial interests to raise large sums of money for municipal purposes. Bonds are sold to bond holders, who may be individuals or financial institutions, and are repaid with interest over a period of years. To understand the implications of this form of financing and assure compliance with the many regulations and contractual obligations, the City relies upon outside entities and experts to prepare the documents and otherwise shepherd us through the process. These entities and experts include (with contact information available in the Council Office):

- Bond Counsel Bruce Donaldson and Bradley Bingham of Barnes and Thornburg, LLP;
- Underwriter/Placement Agent Landon Boehm, Managing Director of Baird; and
- o Municipal Advisor Buzz Krohn of Krohn & Associates, LLP

¹ Net Present Value estimates the current value of a stream of revenue after expenses over a period of time.

Proposed Refunding

According to the materials,² the City Bloomington Utilities has seven series of Waterworks Revenue Bonds with an outstanding amount (i.e. the amount of principal owed) of about \$44.91 million and proposes to refund five of those series of bonds with an outstanding amount of about \$38.56 million.³ Four of those series, with an outstanding amount of about \$6.397 million,⁴ would be refunded through a non-taxable (tax exempt) bond and the fifth series, with an outstanding amount of about \$30.48 million⁵, would be refunded through a taxable bond (because it is too early to call under the tax exempt regulations ⁶). The taxable and non-taxable refunding bonds would be issued in parity⁷ with the approximately \$6.397 million of aggregate principal amount from two other previously authorized bonds (Prior Bonds).⁸

While the maximum aggregate principal amount of both the taxable and non-taxable refunding bonds is \$42.27 million, the estimated amount is about \$37.9 million.⁹ The issuance of tax exempt refunding bonds, amounting to about \$7.5 million, would lower the interest rate paid by the City from the current rates of between 2.9% and 3.75% to below 1.5%, with an estimated savings of about \$246,000.¹⁰ The issuance of the taxable refunding bonds, amounting to about \$30.39 million, would lower the interest rate paid by the City from the current rate of 4% to below 2% for an estimated savings of about \$2.1 million.¹¹ The total of these estimated savings (~\$2.346 million) along with savings achieved with contributions of Other Sources of CBU Water funds,¹² would bring the savings up to the \$2.6 million mentioned earlier.

Please note that the maturity date for the taxable and non-taxable refunding packages is 1/1/2029, which matches the date for about \$34 million of the \$38.56 million of refunded bonds. Please also note that the amount the CBU will pay in debt service will rise from about \$4.3

⁴ Id. These include the Waterworks Revenue Bonds of::

² See the three excerpts from the Municipal Advisor's Preliminary Report, which are attached to this packet and cited below.

³ Per calculation of Outstanding Amounts in the Municipal Advisor's Summary of Proposed 2020 Waterworks Refunding Bonds (herein after referred to as "Bond Refund Summary") (Attached)

^{1) 2000 (}Series A), with an outstanding amount of \$1.053 million, coupon rate of 2.9% and maturity date of 1/1/21;

^{2) 2003 (}Series A), with an outstanding amount of \$838,000, coupon rate of 3.3% and maturity date of 1/1/23;

^{3) 2003 (}Series B), with an outstanding amount of \$2.523 million, coupon rate of 3.3% and maturity date of 1/1/25; and

^{4) 2011 (}Series A), with an outstanding amount of \$3.67 million, coupon rate of 3.75% and maturity date of 1/1/29.

 $^{^{5}}$ CoB Waterworks Revenue Bond of 2011 (Series B), with an outstanding amount of \$30.48 million, coupon rate of 4%, and maturity date of 1/1/29.

⁶ Per Footnote 2 of Bond Refund Summary

⁷ The phrase "in parity with" refers to the rights of bond holders and establishes that both the refunding bonds and prior bonds will be treated similarly except, as I understand it, the annual payments on the prior bonds will be set aside ahead of those for the refunded bonds (otherwise known as a "first charge").

⁸ This figure is derived from fifth and seventh Whereas clause of $\underline{\text{Ord } 20-05}$. These include:

¹⁾ the Amended Waterworks Revenue Bonds of 2006 with an aggregate principal of \$2.227 million; and

²⁾ the Waterworks Revenue Bonds of 2007 with an aggregate principal amount of \$4.17 million.

⁹ Municipal Advisor's Preliminary Report – Sources and Uses of Funds (herein after referred to as "Sources and Uses of Funds." (Attached)

¹⁰ Per Bond Refund Summary (Attached)

¹¹ Per Bond Refund Summary (Attached)

¹² These Other Sources of Funds include money set aside for the next payment on the refunded bonds (Bond & Interest Accrual) and reduction in the Debt Service Reserve (Debt Service Reserve Fund Spend Down) and amount to about \$2.81 million per Sources and Uses of Funds. (Attached)

million in 2020 to about \$5.3 million in 2021, but fall to about \$503,000 in 2030.13

Contents of Ordinance

The ordinance, in highlight:

- Finds that the issuance of refunding bonds: will enable the City to reduce interest payments and effect a savings; is being pursued after certain financial conditions have been met; will be done so that the refunding bonds are in parity with Prior Bonds and in accordance with law; and, that the proceeds will be applied to the costs of the Refunding Bonds (including the cost of issuance ¹⁴);
- Authorizes the issuance of the refunding bonds and sets the parameters of the bonds,¹⁵ by putting a limit on the:
 - amount (no more than \$42.75 million);
 - interest (no more than 5%);
 - level of annual debt service (as far as practicable to cover all obligations payable from Net Reserves of the Waterworks);¹⁶ and,
 - maturity date (no later than January 1, 2029, and leaves the matter of redemption to Controller and Mayor, upon advice of the Municipal Advisor).¹⁷
- Authorizes the City to use a registrar and paying agent to handle the bonds and, upon advice of its Municipal Advisor, have them held in a central depository;¹⁸
- Approves, or authorizes the Controller and Mayor (upon advice of either the Bond Counsel or Municipal Advisor) to approve and execute certain documents; ¹⁹
- Pledges the Net Revenues of the Wastewater Utility towards payment of the bond obligations²⁰ and requires the City to put the proceeds in certain accounts, use them for limited purposes,

¹⁹ These include:

3) Ecrow Agreement (Section 8) – which is between the Escrow Agent (a financial institution) and the City – and approved by the Mayor and Controller;

4) Official Statement - both in preliminary and final form (Section 9 –Official Statement) - which is necessary for the sale of the bonds and are approved by the Mayor and Controller; and

5) Disclosure Contract (Section 10 – Continuing Disclosure) – which is approved by the Mayor and Controller on the advice of Bond Counsel.

²⁰ Ord 20-05, Section 6 (Security and Sources of Payment; Pledge of Net Revenues)

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¹³ Municipal Advisor's Preliminary Report – Aggregate Level Annual Debt Service Analysis (herein after referred to as "Aggregate Debt Service Analysis." (Attached)

¹⁴ Includes fees for Bond Counsel, Municipal Advisor, Rating Agency, Escrow Agent, Paying Agent, and Underwriter's Counsel and is estimated at \$187,000 per (Preliminary) Source and Use of Funds (Municipal Advisor's Report 2020 Wateworks Refundings (p 1) (Attached)

¹⁵ Ord 20-05, Section 2 (The Refunding Bonds)

 $^{^{16}}$ Ord 20-05, Section 2, paragraph 3.

¹⁷ Ord 20-05, Section 3 (Redemption of Refunding Bonds)

¹⁸ Ord 20-05, Section 4 (Authorization for Book-Entry System)

¹⁾ Form of the Bond – Exhibit A (Section 7 – Form of Refunding Bonds) – which is approved by the ordinance;

²⁾ Bond Purchase Agreement (Section 8 – Preparation and Sale of the Refunding Bonds) – which is between the Underwriter and the City;

keep certain reserves, and invest the proceeds in a certain manner;²¹ (*Please note that this debt is not counted towards the debt limit imposed of municipalities by the State constitution.*²²); and

- Commits the City to take other actions in order to protect the bond holders including:
 - Setting just and equitable rates sufficient to operate and maintain the system and meet bond obligations;²³
 - Keeping full and accurate financial records and using revenues for the proper and reasonable expenses for the operation, repair and maintenance of the waterworks,²⁴ for meeting the requirements of the Sinking Fund,²⁵ and paying the costs of replacements, extensions, additions and improvements²⁶;
 - Maintaining the waterworks in good condition, providing adequate insurance, and not encumbering or disposing of parts of the waterworks system except replaceable parts;²⁷
 - Keeping the tax exempt status of the non-taxable bonds;²⁸
 - Obtaining the consent of 2/3's of the bondholders for certain amendments;²⁹ and
 - Meeting certain tests before incurring additional debt which are in parity with outstanding bonds.³⁰

²¹ Ord 20-05, Sections 11 (Use of Proceeds of Refunding Bonds) through Section 17 (Separation of Funds; Investments)

 $^{^{22}}$ Ord 20-05, Section 6

²³ Ord 20-05, Section 19 (Rate Covenant)

²⁴ Ord 20-05, Section 12 (Waterworks Revenue Fund; Segregation and Application of Waterworks Revenues)

²⁵ The Sinking Fund is one of the special funds and accounts the bond requires the City to maintain.

²⁶ Ord 20-05, various Sections.

²⁷ Ord 20-05, Section 22 (Additional Covenants of the City), Part (c)

²⁸ Ord 20-05, Section 24 (Tax Covenants)

²⁹ Ord 20-05, Section 27 (Amendments with Consent of Bondholders)

³⁰ Ord 20-05, Section 21 (Additional Bond Provisions)

NOTICE AND AGENDA THE BLOOMINGTON COMMON COUNCIL

SPECIAL SESSION IMMEDIATELY FOLLOWED (IF NECESSARY) BY A UTILITES AND SANITATION COMMITTEE MEETING

WEDNESDAY, 25 MARCH 2020 AT 6:30 PM COUNCIL CHAMBERS SHOWERS BUILDING 401 N. MORTON ST.

I. ROLL CALL

II. AGENDA SUMMATION

III. REPORTS

1. The Mayor and City Offices

• Update on the City response to the COVID-19 public health emergency

IV. LEGISLATION FOR FIRST READING AND RESOLUTIONS

1. <u>Ordinance 20-05</u> An Ordinance Authorizing the Refunding of Certain Outstanding Waterworks Revenue Bonds of the City; Authorizing the Issuance of the City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020 to Provide Funds for Such Refunding and the Payment of the Costs Thereof; and Addressing Other Matters Connected Therewith

Note: This ordinance is being introduced this evening with the possibility that it will be considered for adoption later this same evening.

V. LEGISLATION FOR SECOND READING AND RESOLUTIONS

1. <u>Ordinance 20-05</u> An Ordinance Authorizing the Refunding of Certain Outstanding Waterworks Revenue Bonds of the City; Authorizing the Issuance of the City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020 to Provide Funds for Such Refunding and the Payment of the Costs Thereof; and Addressing Other Matters Connected Therewith

Note: Unanimous consent is necessary for the Council to consider adoption of an ordinance at the same meeting at which it is introduced and at least a 2/3's vote of those present is required for its passage (I.C. 36-6-4-13; BMC 2.04.300).

VI. COUNCIL SCHEDULE

VII. ADJOURNMENT

(followed immediately by a meeting of the Utilities and Sanitation Committee)

Statement on public meetings during public health emergency

As a result of the Governor's Executive Order 20-04, the Council and its committees may adjust normal meeting procedures to adhere to guidance provided by state officials. These adjustments may include:

- allowing members of the Council to participate in meetings electronically and reducing the members required to be physically present to one member only;

- posting notices and agendas for meetings solely by electronic means (See https://bloomington.in.gov/council);

- using electronic meeting platforms to allow for remote public attendance and participation, when possible;

- encouraging the public to watch meetings via Community Access Television Services broadcast or livestream rather than attending meetings in person, and encouraging remote submissions of public comment; and

- reducing seating capacity for Council meetings to encourage social distancing.

Please check <u>https://bloomington.in.gov/council</u> for the most up-to-date information about how the public can access Council meetings during the public health emergency.

(Next page for the Utilities and Sanitation Committee Meeting agenda)

Auxiliary aids are available upon request with adequate notice. Please call (812)349-3409 or e-mail council@bloomington.in.gov.

NOTICE AND AGENDA THE BLOOMINGTON COMMON COUNCIL

UTILITIES AND SANITATION COMMITTEE MEETING IMMEDIATELY FOLLOWING (IF NECESSARY) THE SPECIAL SESSION

WEDNESDAY, 25 MARCH 2020 COUNCIL CHAMBERS SHOWERS BUILDING, 401 N. MORTON ST.

1. <u>Ordinance 20-05</u> An Ordinance Authorizing the Refunding of Certain Outstanding Waterworks Revenue Bonds of the City; Authorizing the Issuance of the City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020 to Provide Funds for Such Refunding and the Payment of the Costs Thereof; and Addressing Other Matters Connected Therewith

Asked to attend: Vic Kelson, Director of Utilities, City of Bloomington Utilities Department

Note: The Utilities Committee may meet tonight to discuss <u>Ordinance 20-05</u>. If <u>Ordinance 20-05</u> is referred to the Committee, the Committee must report back to the Council no later than April 15, 2020. If the Committee fails to report, the Council will consider the Committee to have made no recommendation.

Statement on public meetings during public health emergency

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City of Bloomington Office of the Common Council

NOTICE

The Council has decided to hold a Special Session on Wednesday, 25 March 2020 beginning at 6:30 PM immediately followed (if necessary) by a Utilities and Sanitation Committee Meeting

Council Chambers (Suite #115) City Hall, 401 North Morton

Statement on public meetings during public health emergency

As a result of the Governor's Executive Order 20-04, the Council and its committees may adjust normal meeting procedures to adhere to guidance provided by state officials. These adjustments may include:

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As a quorum of the Council or its committees may be present, this gathering constitutes a meeting under the Indiana Open Door Law (I.C. § 5-14-1.5). For that reason, this statement provides notice that this meeting will occur and is open for the public to attend, observe, and record what transpires.

Revised: Friday, 20 March 2020

ORDINANCE 20-05

AN ORDINANCE AUTHORIZING THE REFUNDING OF CERTAIN OUTSTANDING WATERWORKS REVENUE BONDS OF THE CITY; AUTHORIZING THE ISSUANCE OF THE CITY OF BLOOMINGTON, INDIANA WATERWORKS REVENUE REFUNDING BONDS OF 2020 TO PROVIDE FUNDS FOR SUCH REFUNDING AND THE PAYMENT OF THE COSTS THEREOF; AND ADDRESSING OTHER MATTERS CONNECTED THEREWITH

- WHEREAS, the City of Bloomington, Indiana (the "City"), has previously established and constructed and now owns and operates through its Utility Service Board (the "Board") a waterworks system for the public water supply to the City and its inhabitants (the "Waterworks"), in accordance with the provisions of Indiana Code 8-1.5, as amended, through the City of Bloomington Utilities Department; and
- WHEREAS, the Board has represented to the Common Council of the City (the "Common Council"), and the Common Council hereby finds, that certain hereinafter described outstanding bonds of the Waterworks should be refunded to obtain a reduction in interest payments and effect a savings to the City; that the refunding of those outstanding bonds, together with redemption premiums and accrued interest thereon and including all costs related to the refunding cannot be provided for out of funds of the Waterworks now on hand and the refunding, should be accomplished by the issuance of revenue bonds of the Waterworks; and
- WHEREAS, the City has issued its (a) Waterworks Revenue Bonds of 2000, Series A, dated June 23, 2000, currently outstanding in the aggregate principal amount of \$1,053,000 (the "2000 Bonds"), pursuant to Ordinance No. 99-33 (the "2000 Ordinance"), (b) Waterworks Revenue Bonds of 2003, Series A, dated April 18, 2003, currently outstanding in the aggregate principal amount of \$838,000 (the "2003A Bonds"), pursuant to Ordinance No. 01-42 (the "2003 Ordinance"), (c) Waterworks Revenue Bonds of 2003, Series B, dated September 5, 2003, currently outstanding in the aggregate principal amount of \$2,523,000 (the "2003B Bonds"), pursuant to the 2003 Ordinance, (d) Waterworks Revenue Bonds of 2011, Series A, dated October 26, 2011, currently outstanding in the aggregate principal amount of \$3,670,000 (the "2011A Bonds"), pursuant to Ordinance No. 10-07 (the "2011 Ordinance" and, together with the 2000 Ordinance, the 2003 Ordinance, the "Refunded Bond Ordinances"), and (e) Waterworks Revenue Bonds of 2011, Series B, dated October 26, 2011, currently outstanding in the aggregate principal amount of \$30,480,000 (the "2011B Bonds" and, together with the 2000 Bonds, the 2003A Bonds, the 2003B Bonds and the 2011A Bonds, the "Refunded Bonds"), pursuant to the 2011 Ordinance, which Refunded Bonds constitute a first charge on the Net Revenues (as hereinafter defined) of the Waterworks; and
- WHEREAS, each of the Refunded Bonds may be redeemed, at the option of the City, in whole or in part, at the respective redemption prices specified in respective Refunded Bonds, plus accrued interest to the date of redemption; and
- WHEREAS, the City has also previously issued its (a) Amended Waterworks Revenue of 2006, Series A, originally dated May 4, 2006 and amended on March 26, 2015, currently outstanding in the aggregate principal amount of \$2,227,000 (the "2006 Bonds"), pursuant to Ordinance No. 05-12, as amended by Ordinance No. 06-04, and further amended by Ordinance No. 15-03 (collectively, the "2006 Ordinance"), and (b) Waterworks Revenue Bonds of 2017, dated July 25, 2017, currently outstanding in the aggregate principal amount of \$4,170,000 (the "2017 Bonds"), pursuant to Ordinance No. 16-09 (the "2017 Ordinance"), and each of the 2006 Bonds and the 2017 Bonds also constitutes a first charge upon the Net Revenues of the Waterworks; and
- WHEREAS, prior to the issuance of the Refunded Bonds, the City has previously obtained the approval of the Indiana Utility Regulatory Commission for the issuance of said Refunded Bonds; and

- WHEREAS, the 2006 Ordinance and the 2017 Ordinance (collectively, the "Prior Ordinances") permit the issuance of additional bonds payable from the Net Revenues of the City's Waterworks ranking on parity with the pledge thereof to the outstanding 2006 Bonds and the 2017 Bonds (collectively, the "Prior Bonds"), provided that certain financial conditions can be met, and the City finds that the finances of the Waterworks will enable the City to meet the conditions for the issuance of additional parity bonds and that, accordingly, the revenue bonds authorized herein will constitute a first charge against the Net Revenues of the Waterworks on a parity with the Prior Bonds; and
- WHEREAS, the Common Council finds that it is beneficial to refund all of the outstanding Refunded Bonds, pursuant to the provisions of Indiana Code 8-1.5 and Indiana Code 5-1-5, each as amended, together with all laws supplemental thereto, as in effect on the date of delivery of the Refunding Bonds authorized herein (collectively, the "Act"), to enable the City to obtain a reduction in interest payments and effect a savings to the City and hereby authorizes the same by the issuance of one or more series of revenue refunding bonds (the "Refunding Bonds"), subject to the provisions of the Act and the terms and restrictions of this Ordinance; and
- WHEREAS, this Common Council now finds that all conditions precedent to the adoption of an ordinance authorizing the issuance of one or more series of waterworks revenue bonds, on a parity basis with the Prior Bonds, to provide the necessary funds to be applied to the costs of refunding the Refunded Bonds, including the costs of issuance thereof, have been complied with in accordance with the provisions of the Prior Ordinances, the Act and other applicable laws; now, therefore,

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

SECTION 1. <u>Authorization of Refunding the Refunded Bonds</u>. The City, being the owner of and engaged in operating a public water supply system to the City and its inhabitants, and the residents adjacent thereto, now finds it necessary to provide funds for refunding the Refunded Bonds thereby reducing its interest payments and effecting a savings, as will be reported after the sale of the Refunding Bonds issued hereunder by the City's municipal advisor, O.W. Krohn & Associates, LLP (the "Municipal Advisor"). Where used in this Ordinance, the term "City" shall be construed also to include any department, board, commission or officer or officers of the City or of any City department, board or commission. The terms "Waterworks", "waterworks", "works", "system" and similar terms used in this Ordinance shall be construed to mean and include the existing structures and property of the Waterworks for the provision of public water supply, and all enlargements, improvements, extensions and additions thereto, and replacements thereof, now or subsequently constructed or acquired, whether from the proceeds of bonds, notes or otherwise.

SECTION 2. The Refunding Bonds. In accordance with the Act, the City shall issue, in one or more series, its waterworks revenue refunding bonds designated "City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020", with any such further or different series designation as determined by the Controller (as defined herein) to be necessary or appropriate, in the aggregate principal amount not to exceed Forty-Two Million Seven Hundred Fifty Thousand Dollars (\$42,750,000) (the "Refunding Bonds"), for the purpose of providing funds to (i) effect a refunding of the Refunded Bonds, (ii) fund a debt service reserve fund or pay the premium for a debt service reserve surety policy, and (iii) pay the costs incurred on account of the issuance and sale of the Refunding Bonds, including any premiums for any municipal bond insurance policies. The principal of, redemption premium, if any, and interest on the Refunding Bonds shall be payable solely out of the Net Revenues deposited into the Sinking Fund, as defined and described herein. The Refunding Bonds shall rank on parity with the Prior Bonds. Notwithstanding anything herein to the contrary, any series of the Refunding Bonds may be issued on a tax-exempt or taxable basis for purposes of federal income taxation, based upon the advice of bond counsel and the recommendation of the Municipal Advisor.

Notwithstanding anything herein to the contrary, if at or prior to the time of the sale of the Refunding Bonds, the Controller with the advice of the Municipal Advisor determines that it will not be economical to refund any series of the Refunded Bonds, such series of bonds shall remain outstanding and not be refunded, the definition of Refunded Bonds herein shall be modified to exclude such series of bonds, and the definition of Prior Bonds herein shall be modified to include

such series of bonds. Furthermore, in such event, if the Indiana Finance Authority is the registered owner of any Prior Bonds which will remain outstanding on the date of issuance of the Refunding Bonds, the Mayor and the Controller are hereby authorized to enter into an agreement with the Indiana Finance Authority to comply with any standard program terms and conditions of the Indiana Finance Authority applicable to such series of Prior Bonds.

The Refunding Bonds shall be issued in one or more series as fully registered bonds in denominations of: (i) Five Thousand Dollars (\$5,000) or any integral multiple thereof, or (ii) if sold through a private placement, in denominations of One Hundred Thousand Dollars (\$100,000), plus any integral multiple of One Thousand Dollars (\$1,000) in excess thereof, or the aggregate principal amount of such Refunding Bonds maturing in any year if less than \$100,000; in either case not exceeding the aggregate principal amount of the Refunding Bonds maturing in any one year. Each series of the Refunding Bonds shall be numbered consecutively from R-1 upward, and shall bear interest at a rate not to exceed five percent (5.0%) per annum (the exact rate or rates to be determined by bidding or through negotiations). Interest on the Refunding Bonds shall be calculated according to a 360-day calendar year containing twelve (12) thirty (30)-day months, and shall be payable semiannually on January 1 and July 1 of each year (each an "Interest Payment Date"), commencing not earlier than July 1, 2020. The principal of each series of the Refunding Bonds shall mature semiannually on January 1 and July 1 of each year, commencing not earlier than July 1, 2020, and ending no later than January 1, 2029, until the principal is fully paid. Subject to the terms and conditions herein, the Refunding Bonds shall mature on such dates and in such amounts, as determined by the Controller prior to the sale of the Refunding Bonds with the advice of the Municipal Advisor, in order to produce, on an aggregate basis, as level annual debt service as practicable for all obligations payable from the Net Revenues of the Waterworks.

The Refunding Bonds shall bear an original issue date which shall be the date of delivery and each Refunding Bond shall also bear the date of its authentication. Any Refunding Bond authenticated on or before the fifteenth (15th) day of the month immediately preceding the first Interest Payment Date, shall pay interest from its original date. Any Refunding Bond authenticated thereafter shall pay interest from the Interest Payment Date next preceding the date of authentication of such Refunding Bond to which interest thereon has been paid or duly provided for, unless such Refunding Bond is authenticated after the fifteenth (15th) day of the month immediately preceding an Interest Payment Date and on or before such Interest Payment Date, in which case interest thereon shall be paid from such Interest Payment Date.

The Controller of the City (the "Controller") is authorized to serve as, or the Mayor of the City (the "Mayor") and Controller are authorized to appoint a qualified financial institution to serve as, the Registrar and Paying Agent for the Refunding Bonds (the "Registrar and Paying Agent") as will enable and facilitate the performance of its duties and responsibilities, and are authorized and directed to pay such fees as the Registrar and Paying Agent may reasonably charge for its services in such capacity, with such fees to be paid from the Sinking Fund as described in this Ordinance. The Registrar and Paying Agent is hereby charged with the performance of all of the duties and responsibilities customarily associated with each such position, including without limitation the authentication of the Refunding Bonds.

The Registrar and Paying Agent, if not the Controller, may at any time resign as Registrar and Paying Agent upon giving thirty (30) days' notice in writing to the City and by first-class mail to each registered owner of the Refunding Bonds then outstanding, and such resignation will take effect at the end of such thirty (30) days or upon the earlier appointment of a successor Registrar and Paying Agent by the City. Any such notice to the City may be served personally or sent by certified mail. The Registrar and, Paying Agent may also be removed at any time as Registrar and Paying Agent by the City, in which event the City may appoint a successor Registrar and Paying Agent. The City shall notify each registered owner of the Refunding Bonds then outstanding by first-class mail of the removal of the Registrar and Paying Agent. Notices to registered owners of the Refunding 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. Any predecessor Registrar and Paying Agent shall deliver all of the Bonds and cash in its possession with respect thereto, together with the registration books to the successor Registrar and Paying Agent. The Controller is hereby authorized to act on behalf of the City with regard to any of the aforementioned actions of the City relating to the resignation or removal of the Registrar and Paying Agent and appointment of a successor Registrar and Paying Agent.

If wire transfer payment for the Refunding Bonds is not required, the principal of and any redemption premium on the Refunding Bonds shall be payable at the designated corporate trust operations office of the Paying Agent. Interest on the Refunding Bonds shall be paid by check or draft mailed or delivered by the Paying Agent to the registered owner thereof at the address as it appears on the registration books kept by the Registrar as of the fifteenth (15th) day of the calendar month immediately preceding an Interest Payment Date or at such other address as may be provided to the Paying Agent in writing by such registered owner. Notwithstanding anything in this Ordinance to the contrary, so long as The Depository Trust Company, New York, New York ("DTC"), or its nominee, or any successor thereto, is the registered owner of any series of the Refunding Bonds, the principal of and premium, if any, and interest on such series of the Refunding Bonds will be paid directly to DTC or successor depository by wire transfer on the payment date in same-day funds by the Paying Agent. All payments on the Refunding Bonds shall be legal tender for the payment of public or private debt.

Each Refunding Bond shall be transferable or exchangeable only on the books of the City maintained for such purpose at the designated corporate trust operations office of the Registrar, by the registered owner thereof in person, or by his or her attorney duly authorized in writing, upon surrender of such Refunding Bond together with a written instrument of transfer or exchange satisfactory to the Registrar duly executed by the registered owner or his or her attorney duly authorized in writing, and thereupon a new fully registered Refunding Bond or Refunding Bonds in the same 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. Each Refunding Bond may be transferred or exchanged without cost to the registered owner or his or her attorney duly authorized in writing, except for any tax or other governmental charge which may be required to be paid with respect to such transfer or exchange. The Registrar shall not be obligated to make any transfer or exchange of any Refunding Bond (i) during the fifteen (15) days immediately preceding an Interest Payment Date or (ii) after the mailing of notice calling such Refunding Bond for redemption. The City, the Registrar and the Paying Agent may treat and consider the person in whose name any Refunding Bond is registered as the absolute owner thereof for all purposes including the purpose of receiving payment of, or on account of, the principal thereof and redemption premium, if any, and interest thereon.

In the event any Refunding Bond is mutilated, lost, stolen or destroyed, the City may cause to be executed and the Registrar may authenticate a new Refunding Bond of like date, maturity and denomination as the mutilated, lost, stolen or destroyed Refunding Bond, which new Refunding Bond shall be marked in a manner to distinguish it from the Refunding Bond for which it was issued; provided, that in the case of any mutilated Refunding Bond, such mutilated Refunding Bond shall first be surrendered to the Registrar, and in the case of any lost, stolen or destroyed Refunding Bond there shall be first furnished to the Registrar evidence of such loss, theft or destruction satisfactory to the City and the Registrar, together with indemnity satisfactory to them. In the event that any such mutilated, lost, stolen or destroyed Refunding Bond shall have matured or been called for redemption, instead of causing to be issued a duplicate Refunding Bond, the Registrar and Paying Agent may pay the same upon surrender of the mutilated Refunding Bond or satisfactory indemnity and proof of loss, theft or destruction in the case of a lost, stolen or destroyed Refunding Bond. The City and the Registrar and Paying Agent may charge the owner of any such Refunding Bond with their reasonable fees and expenses in connection with the above. Every substitute Refunding Bond issued by reason of any Refunding Bond being lost, stolen or destroyed shall, with respect to such Refunding Bond, constitute a substitute contractual obligation of the City pursuant to this Ordinance, whether or not the lost, stolen or destroyed Refunding Bond shall be found at any time, and shall be entitled to all the benefits of this Ordinance, equally and proportionately with any and all other Refunding Bonds duly issued hereunder.

In the event that any Refunding Bond is not presented for payment or redemption on the date established therefor, the City may deposit in trust with the Paying Agent an amount sufficient to pay such Refunding Bond or the redemption price thereof, as appropriate, and thereafter the owner of such Refunding Bond shall look only to the funds so deposited in trust with the Paying Agent for payment and the City shall have no further obligation or liability with respect thereto.

SECTION 3. <u>Redemption of Refunding Bonds</u>. The Mayor and the Controller, upon consultation with the Municipal Advisor, may designate each series or maturities of Refunding Bonds (or portion thereof in integral multiples of \$5,000 principal amount each) that shall be subject to optional redemption and/or maturity sinking fund redemption, and the corresponding

redemption dates, amounts and prices (including premium, if any). Except as otherwise set forth in this Ordinance, the Mayor and the Controller, upon consultation with the Municipal Advisor, are hereby authorized and directed to determine the terms governing any such redemption, as evidenced by the delivery of the Refunding Bonds.

If any Refunding Bond is issued as a term bond, the Paying Agent shall credit against the mandatory sinking fund requirement for the Refunding Bonds maturing as term bonds, and corresponding mandatory redemption obligation, in the order determined by the City, any Refunding 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 Refunding 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 Refunding 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 Refunding Bonds maturing as term bonds to the extent received on or before forty-five (45) days preceding the applicable mandatory redemption date.

Each Five Thousand Dollars (\$5,000) 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 Refunding Bonds to be called shall be selected by lot by the Registrar.

Notice of such redemption shall be mailed by certified or registered mail at least thirty (30) days and not more than sixty (60) days prior to the scheduled redemption date to each of the registered owners of the Refunding Bonds called for redemption (unless waived by such registered owner), at the address shown on the books of the Registrar. The notice shall specify date and place of redemption may be at the designated corporate trust operations office of the Paying Agent or as otherwise determined by the City. Interest on the Refunding Bonds so called for redemption shall cease to accrue 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 redemption date and when such Refunding Bonds are presented for payment.

In addition to the foregoing notice, the City may also direct that further notice of redemption of the Refunding Bonds be given, including without limitation and at the option of the City, notice described in paragraph (a) below given by the Registrar to the parties described in paragraph (b) below. No defect in any such further notice and no failure to give all or any portion of any such further notice shall in any manner defeat the effectiveness of any call for redemption of Refunding Bonds so long as notice thereof is mailed as prescribed above.

(a) If so directed by the City, each further notice of redemption given hereunder shall contain the information required above for an official notice of redemption plus (i) the CUSIP numbers of all Refunding Bonds being redeemed; (ii) the date of issue of the Refunding Bonds as originally issued; (iii) the rate of interest borne by each Refunding Bond being redeemed; (iv) the maturity date of each Refunding Bond being redeemed; and (v) any other descriptive information needed to identify accurately the Refunding Bond being redeemed.

(b) If so directed by the City, each further notice of redemption shall be sent at least thirty (30) days before the redemption date by registered or certified mail or overnight delivery service to all registered securities depositories then in the business of holding substantial amounts of obligations of types comprising the Refunding Bonds (such depositories as the Depository Trust Company of New York, New York) and to one or more national information services that disseminate notices of redemption of obligations such as the Refunding Bonds.

Upon the payment of the redemption price of the Refunding Bonds being redeemed and if so directed by the City, each check or other transfer of funds issued for such purpose shall bear the CUSIP number identifying, by issue and maturity, the Refunding Bonds being redeemed with the proceeds of such check or other transfer.

SECTION 4. <u>Authorization for Book-Entry System</u>. The Refunding Bonds may, in compliance with all applicable laws and as determined by the Controller based upon the advice of

the Municipal Advisor, initially be issued and held in book-entry form on the books of the central depository system, The Depository Trust Company, its successors, or any successor central depository system appointed by the City from time to time (the "Clearing Agency"), without physical distribution of bonds to the purchasers. The following provisions of this Section apply in such event.

One definitive Refunding Bond of each maturity shall be delivered to the Clearing Agency (or its agent) and held in its custody. The City and Registrar may, in connection herewith, do or perform or cause to be done or performed any acts or things not adverse to the rights of the holders of the Refunding Bonds as are necessary or appropriate to accomplish or recognize such bookentry form Refunding Bonds.

During any time that the Refunding Bonds are held in book-entry form on the books of a Clearing Agency, (1) any such Refunding Bond may be registered upon Registration Record in the name of such Clearing Agency, or any nominee thereof, including Cede & Co.; (2) the Clearing Agency in whose name such Refunding Bond is so registered shall be, and the City and the Registrar and Paying Agent may deem and treat such Clearing Agency as, the absolute owner and holder of such Refunding Bond for all purposes of this Ordinance, including, without limitation, the receiving of payment of the principal of and interest and premium, if any, on such Refunding Bond, the receiving of notice and the giving of consent; (3) neither the City nor the Registrar or Paying Agent shall have any responsibility or obligation hereunder to any direct or indirect participant, within the meaning of Section 17A of the Securities Exchange Act of 1934, as amended, of such Clearing Agency, or any person on behalf of which, or otherwise in respect of which, any such participant holds any interest in any Refunding Bond, including, without limitation, any responsibility or obligation hereunder to maintain accurate records of any interest in any Refunding Bond or any responsibility or obligation hereunder with respect to the receiving of payment of principal of or interest or premium, if any, on any Refunding Bond, the receiving of notice or the giving of consent; and (4) the Clearing Agency is not required to present any Refunding Bond called for partial redemption, if any, prior to receiving payment so long as the Registrar and Paying Agent and the Clearing Agency have agreed to the method for noting such partial redemption.

If either the City receives notice from the Clearing Agency which is currently the registered owner of the Refunding Bonds to the effect that such Clearing Agency is unable or unwilling to discharge its responsibility as a Clearing Agency for the Refunding Bonds, or the City elects to discontinue its use of such Clearing Agency as a Clearing Agency for the Refunding Bonds, then the City and the Registrar and Paying Agent each shall do or perform or cause to be done or performed all acts or things, not adverse to the rights of the holders of the Refunding Bonds, as are necessary or appropriate to discontinue use of such Clearing Agency as a Clearing Agency for the Refunding Bonds and to transfer the ownership of each of the Refunding Bonds to such person or persons, including any other Clearing Agency, as the holder of the Refunding Bonds may direct in accordance with this Ordinance. Any expenses of such discontinuance and transfer, including expenses of printing new certificates to evidence the Refunding Bonds, shall be paid by the City.

During any time that the Refunding Bonds are held in book-entry form on the books of a Clearing Agency, the Registrar shall be entitled to request and rely upon a certificate or other written representation from the Clearing Agency or any participant or indirect participant with respect to the identity of any beneficial owner of the Refunding Bonds as of a record date selected by the Registrar. For purposes of determining whether the consent, advice, direction or demand of a registered owner of a Refunding Bond has been obtained, the Registrar shall be entitled to treat the beneficial owners of the Refunding Bonds as the bondholders and any consent, request, direction, approval, objection or other instrument of such beneficial owner may be obtained in the fashion described in this Ordinance.

During any time that the Refunding Bonds are held in book-entry form on the books of a Clearing Agency, the Mayor, the Controller and/or the Registrar are authorized to execute and deliver a Letter of Representations agreement with the Clearing Agency, or a Blanket Issuer Letter of Representations, and the provisions of any such Letter of Representations or any successor agreement shall control on the matters set forth therein. The Registrar, by accepting the duties of Registrar under this Ordinance, agrees that it will (i) undertake the duties of agent required thereby and that those duties to be undertaken by either the agent or the issuer shall be the responsibility of the Registrar, and (ii) comply with all requirements of the Clearing Agency, including without limitation same day funds settlement payment procedures. Further, during any time that the

Refunding Bonds are held in book-entry form, the provisions of this Section 4 of this Ordinance shall control over conflicting provisions in any other section of this Ordinance.

SECTION 5. Execution and Authentication of the Refunding Bonds. The Refunding Bonds 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 the Clerk who shall affix the seal of the City manually or by facsimile to each of the Refunding Bonds. The Refunding Bonds shall be authenticated by the manual signature of the Registrar, and no Refunding Bond shall be valid or become obligatory for any purpose until the certificate of authentication thereon has been so executed. In case any official whose signature appears on any Refunding Bond shall cease to be such official before the delivery of such Refunding Bond, the signature of such official shall nevertheless be valid and sufficient for all purposes, the same as if such official had been in office at the time of such delivery. Subject to the provisions of this Ordinance regarding the registration of the Refunding Bonds, the Refunding Bonds shall be fully negotiable instruments under the laws of the State of Indiana.

SECTION 6. Security and Sources of Payment; Pledge of Net Revenues. The Refunding Bonds, when fully paid for and delivered to the purchaser or purchasers thereof, together with the Prior Bonds and any bonds hereafter issued on a parity therewith, as to both principal and interest, shall be valid and binding, special and limited obligations of the City, payable from and secured by, and shall constitute a first charge upon, all of the "Net Revenues" (herein defined as gross revenues of the Waterworks after deduction only for the payment of the reasonable expenses of operation and maintenance) derived from the Waterworks, including all such Net Revenues from the existing works and all additions and improvements thereto and replacements thereof subsequently constructed or acquired, to be set aside in the Sinking Fund (as defined herein), which are hereby irrevocably pledged to the payment of the Refunding Bonds on a parity basis with the Prior Bonds and any bonds hereafter issued on a parity therewith, to the extent necessary for that purpose. The City shall not be obligated to pay the Refunding Bonds or the interest thereon except from the Net Revenues of the Waterworks, and the Refunding Bonds shall not constitute an indebtedness of the City within the meaning of the provisions and limitations of the constitution of the State of Indiana. The Refunding Bonds 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.

SECTION 7. Form of the Refunding Bonds. The form and tenor of the Refunding Bonds shall be substantially as set forth in Exhibit A, attached hereto and incorporated herein as if set forth at this place (with all blanks to be filled in properly and all necessary additions and deletions to be made prior to delivery thereof).

SECTION 8. Preparation and Sale of the Refunding Bonds. The Controller is hereby authorized and directed to have the Refunding Bonds prepared, and the Mayor, the Controller and the Clerk are hereby authorized and directed to execute and attest, respectively, the Refunding Bonds in the form and manner herein provided. The Controller is hereby authorized and directed to deliver the Refunding Bonds to the purchaser or purchasers thereof upon compliance with the requirements established hereunder and under the Act for the sale thereof, and to collect the full amount which the purchaser or respective purchasers have agreed to pay therefor, which shall not be less than 99.0% of the par amount of the Refunding Bonds (or such higher percentage of the par value of the Refunding Bonds as may be determined by the Controller with the advice of the Municipal Advisor and set forth in the Controller's Certificate), plus accrued interest thereon to the date of delivery. The Refunding Bonds, when fully paid for and delivered to the purchaser or purchasers shall be the binding special revenue obligations of the City, payable out of the revenues of the Waterworks to be set aside and paid into the Sinking Fund as herein provided, and the proceeds derived from the sale of the Refunding Bonds shall be and are hereby set aside for the application to the costs of refunding the Refunded Bonds and the expenses necessarily incurred in connection therewith including the expenses incurred in the issuance of the Refunding Bonds on account of the financing thereof. The authorized officers of the City are hereby authorized and directed to draw all proper and necessary warrants and to do whatever other acts and things that may be necessary or appropriate to carry out the provisions of this Ordinance.

Any series of the Refunding Bonds may, in the discretion of the Controller based upon the advice of the Municipal Advisor, be sold by public sale. If the Refunding Bonds are sold by public sale, the Controller shall cause to be published either (i) a notice of such sale two (2) times, at least one (1) week apart, with the first publication made at least fifteen (15) days before the date of such

sale and the second publication at least three (3) days before the date of the sale in accordance with Indiana Code 5-3-1-2 in one (1) newspaper, as defined in and in accordance with Indiana Code 5-3-1-4, or (ii) a notice of intent to sell bonds once each week for two (2) weeks in accordance with Indiana Code 5-1-11-2 and Indiana Code 5-3-1-4 and in a newspaper of general circulation published in the State capital, in which case bids may not be received more than ninety (90) days after the first publication. Such notice, or a summary thereof, may also be published in any other publications deemed appropriate in the discretion of the Controller. The bond sale notice shall state the time and place of sale, the purpose for which the Refunding Bonds are being issued, the total amount and maturities thereof, the maximum rate of interest thereon and any limitations as to the number of interest rates and the setting of such rates, the terms and conditions upon which bids will be received and the sale made, and such other information as the Controller and the attorneys employed by the City shall deem necessary or advisable. Such notice shall provide, among other things, that each bid shall be accompanied by a certified or cashier's check or wire transfer in the amount of one percent of the par amount of the Refunding Bonds to guarantee performance on the part of the bidder, and that in the event the successful bidder shall fail or refuse to accept delivery of and pay for the Refunding Bonds as soon as the Refunding Bonds are ready for delivery, or at the time fixed in the notice of sale, then such check and the proceeds thereof shall become the property of the City and shall be considered as the City's liquidated damages on account of such default.

All bids for the Refunding Bonds shall be sealed and shall be presented to the Controller or his or designee at the physical or electronic address identified in the notice. Bidders for the Refunding Bonds shall be required to name the rate or rates of interest which the Refunding Bonds are to bear, not exceeding five percent (5.0%) per annum. Such interest rate or rates shall be in multiples of one-eighth (1/8) or one-hundredth (1/100) of one percent. Bids specifying more than one interest rate shall also specify the amount and maturities of the Refunding Bonds bearing each rate, and all Refunding Bonds maturing on the same date shall bear the same rate. The rate on any maturity shall be equal to or greater than the rate on the immediately preceding maturity. The Refunding Bonds shall be awarded by the Controller to the best bidder who has submitted a bid in accordance with the terms of this Ordinance and the notice of sale. The best bidder will be the bidder who offers the lowest net interest cost to the City, to be determined by computing the total interest on all of the Refunding Bonds from the date thereof to their respective maturities and deducting therefrom the premium bid, if any. No bid for less than all of the Refunding Bonds, plus accrued interest to the date of delivery, shall be considered. The City shall have the right to reject any and all bids. In the event an acceptable bid is not received on the date fixed in the notice, the Controller shall be authorized to continue the sale from day to day for a period of not to exceed thirty (30) days without re-advertising. During the continuation of the sale, no bid shall be accepted which offers an interest cost which is equal to or higher than the best bid received at the time originally fixed for the sale of the Refunding Bonds in the bond sale notice.

As an alternative to a public sale, any series of the Refunding Bonds may, in the discretion of the Controller based upon the advice of the Municipal Advisor, be sold by negotiated sale with one or more purchasers selected by the Controller, consistent with the terms and conditions set forth in this Ordinance. The Mayor and the Controller are hereby authorized to (i) execute one or more purchase agreements with the purchaser or purchasers of the Refunding Bonds, and (ii) sell such Refunding Bonds upon such terms as are acceptable to the Mayor and the Controller consistent with the terms of this Ordinance. The final form of any such purchase agreement shall be approved by the Mayor and Controller, upon the advice of the City's bond counsel and Municipal Advisor, and the Mayor and Controller are hereby authorized and directed to complete, execute and attest the same on behalf of the City so long as its provisions are consistent with the Ordinance.

The Controller is hereby authorized to appoint a financial institution to serve as escrow agent (the "Escrow Agent") for the Refunded Bonds in accordance with the terms of one or more Escrow Agreements between the City and the Escrow Agent (each, an "Escrow Agreement"). The final form of any Escrow Agreement shall be approved by the Mayor and Controller, upon the advice of the City's bond counsel and Municipal Advisor, and the Mayor and the Controller are hereby authorized and directed to complete, execute and attest the same on behalf of the City so long as its provisions are consistent with this Ordinance and the purchase agreement.

The execution, by either the Mayor, Controller, or the purchaser, of a subscription for investments of proceeds of the Refunding Bonds to be held under the Escrow Agreement in a manner consistent with this Ordinance is hereby approved.

Prior to the delivery of the Refunding Bonds, the Controller (i) shall be authorized, but not required, to investigate and to obtain insurance, surety bonds and/or credit ratings on the Refunding Bonds and (ii) shall obtain a legal opinion as to the validity of the Refunding Bonds from Barnes & Thornburg LLP, Indianapolis, Indiana, bond counsel for the City, and such opinion shall be furnished to the purchasers of the Refunding Bonds at the expense of the City. The costs of obtaining any such insurance, surety bonds and/or credit ratings, together with bond counsel's fee in preparing and delivering such opinion and in the performance of related services in connection with the issuance, sale and delivery of the Refunding Bonds, shall be considered as a part of the cost of issuance of the Refunding Bonds and shall be paid out of the proceeds of the sale of the Refunding Bonds.

SECTION 9. <u>Official Statement</u>. Any series of the Refunding Bonds may be offered and sold pursuant to an Official Statement (preliminary and final) or other offering document with respect to such Refunding Bonds (collectively, the "Official Statement"), to be made available and distributed in such manner, at such times, for such periods and in such number of copies as may be required pursuant to Rule 15c2-12, as amended, promulgated by the United States Securities and Exchange Commission (the "Rule") and any and all applicable rules and regulations of the Municipal Securities Rulemaking Board, to the extent applicable to the Refunding Bonds. The City hereby authorizes the Mayor or Controller (a) to authorize and approve a Preliminary Official Statement, as the same may be appropriately confirmed, modified and amended for distribution as the Preliminary Official Statement of the City with respect to the Refunding Bonds, (b) on behalf of the City, to designate the Preliminary Official Statement a "final" Official Statement of the City with respect to the Refunding Bonds, and (c) to authorize and approve the Preliminary Official Statement to be placed into final form and enter into such agreements or arrangements as may be necessary or advisable in order to provide for the distribution of a sufficient number of copies of the Official Statement under the Rule.

SECTION 10. <u>Continuing Disclosure</u>. If required under the Rule, the Common Council hereby approves, and authorizes and directs the Mayor and the Controller, for and on behalf of the City, to execute and deliver, and to perform the obligations of the City under, a Continuing Disclosure Contract from the City to each registered owner or holder of any Refunding Bond (the "Continuing Disclosure Contract"). The Mayor and the Controller are authorized to approve the form of the Continuing Disclosure Contract, upon the advice of the City's bond counsel, with such determination to be conclusively evidenced by such Mayor's and such Controller's execution thereof.

SECTION 11. <u>Use of Proceeds of Refunding Bonds.</u> Proceeds of the Refunding Bonds shall be applied as follows and in the following order of priority:

First, concurrently with the delivery of the Refunding Bonds, the Controller may (a) acquire (subject to the terms of the respective Refunded Bond Ordinances), with the proceeds of the Refunding Bonds and cash on hand, direct obligations of, or obligations the principal and interest on which are unconditionally guaranteed by, the United States of America (the "Government Obligations"), to be used, together with certain cash from the proceeds of the Refunding Bonds and cash on hand, if any, as set forth in the Escrow Agreement, to refund and legally defease the Refunded Bonds all as set forth in the applicable Escrow Agreement. In order to refund the Refunded Bonds, the Controller shall deposit the Government Obligations and certain cash, if any, with the Escrow Agent under the applicable Escrow Agreement in an amount sufficient to provide moneys for the payment of the principal of and interest and redemption premium, if any, on the Refunded Bonds until the earliest date upon which the Refunded Bonds may be called for redemption. As an alternative to purchasing Government Obligations, the Controller, with the advice of the Municipal Advisor, may deposit proceeds of the Refunding Bonds and cash on hand with the Escrow Agent in an amount sufficient to refund and legally defease the Refunded Bonds. If required for the legal defeasance of the Refunded Bonds, the Controller shall obtain a verification of an accountant as to the sufficiency of the Government Obligations (if any) and funds deposited in the escrow account established under the applicable Escrow Agreement to accomplish said refunding and legal defeasance of the Refunded Bonds.

In the event that the Indiana Finance Authority, as registered owner of a portion of the Refunded Bonds, agrees to accept immediate cash payment of an amount sufficient to refund and defease all or a portion of the Refunded Bonds on the date of delivery of the Refunding Bonds, the Controller shall provide such payment to the Indiana Finance Authority from the proceeds of the Refunding Bonds and, if necessary, cash on hand from the Waterworks, in order to currently refund

and defease such Refunded Bonds. In such event, the Controller shall obtain a verification report from an accountant as to the amount required to be delivered to the Indiana Finance Authority in order to accomplish such refunding of the Refunded Bonds as of the date of delivery of the Refunding Bonds.

(b) *Second*, if proceeds of the Refunding Bonds will be used to fund all or a portion of the Reserve Account (as defined herein), the Controller shall transfer such proceeds to the Reserve Account of the Sinking Fund, as hereinafter described.

(c) *Third*, the remaining proceeds of the Refunding Bonds shall be applied by the Controller to the cost of issuance of the Refunding Bonds not otherwise paid. When all the costs of issuance of the Refunding Bonds have been paid, the Controller shall then transfer any amount then remaining from the proceeds of the Refunding Bonds to the hereinafter described Sinking Fund.

SECTION 12. <u>Waterworks Revenue Fund</u>; Segregation and Application of Waterworks <u>Revenues</u>. There has previously been created under the Prior Ordinances and is hereby continued, a special fund which is segregated and kept apart from all other funds and bank accounts of the City, designated as the "Waterworks Revenue Fund" (the "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 and segregated and deposited as set forth in this Ordinance. Out of these revenues, the proper and reasonable expenses of operation and maintenance of the Waterworks shall be paid, the requirements of the Sinking fund shall be met and fiscal agency charges of bank registrars and paying agents shall be paid, and the costs of replacements, extensions, additions and improvements shall be paid, all as hereinafter provided.

SECTION 13. <u>Operation and Maintenance Fund</u>. (a) There has previously been created under the Prior Ordinances and is hereby continued an Operation and Maintenance Fund consisting of a General Account (the "General Account").

(b) On the last day of each calendar month, there shall be set aside, transferred and deposited into the General Account from the Revenue Fund a sufficient amount of the revenues of the Waterworks so that the balance maintained in the General Account shall be sufficient to pay the expenses of operation and maintenance of the Waterworks for the then next succeeding two (2) calendar months. The moneys credited to the General 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 with respect to the Waterworks. Any moneys in the General Account may be transferred to the Sinking Fund if necessary to prevent a default in the payment of principal of or interest on any 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 Sinking Fund. Moneys in excess of those transferred to the Sinking Fund may be transferred to the Improvement Fund (as defined herein) or may be retained in the General Account, in the discretion of the Board, and in a manner consistent with the requirements of this Ordinance. Moneys in excess of those required to be in the General Account and the Sinking Fund may also be used, in the discretion of the Board, for any other lawful purpose related to the Waterworks. Notwithstanding the foregoing, in the event that any amounts are due to any providers (including their successors and assigns) of any municipal bond insurance policies or debt service reserve surety policies acquired by the City in connection with the Refunding Bonds or any of the Prior Bonds, any excess moneys in the General Account after making all required transfers to the Sinking Fund shall be first used to pay any amounts owed under such policies.

SECTION 14. <u>Waterworks Sinking Fund</u>. (a) There is hereby continued from the Prior Ordinances a fund for the payment of the principal of and interest on revenue bonds which by their terms are payable from the Net Revenues of the Waterworks and the payment of any fiscal agency charges in connection with the payment of the bonds and interest, which fund has been previously designated as the Waterworks Sinking Fund ("Sinking Fund"), within which there has been created and is hereby continued a Bond and Interest Account (the "Bond and Interest Account") and a Debt Service Reserve Account (the "Reserve Account"). There shall be set aside, transferred and deposited into 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 the Reserve Account. Such payments shall continue until the balances in the Bond and Interest

Account and the 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.

Bond and Interest Account. The Bond and Interest Account is hereby continued within the Sinking Fund. Any moneys heretofore accumulated to pay principal of and interest on any of the Refunded Bonds shall be either (i) credited to and become a part of the escrow account under the applicable Escrow Agreement and shall be applied on the earliest payments made from such escrow account or (ii) if applicable, applied to the immediate payment of the Refunded Bonds on the date of issuance of the Refunding Bonds. There shall be credited, on the last day of each calendar month, to the Bond and Interest Account an amount of the Net Revenues equal to at least one-sixth (1/6) of the interest on all then outstanding bonds of the Waterworks payable on the then next succeeding Interest Payment Date, and at least one-sixth (1/6) of the principal on all then outstanding bonds of the Waterworks 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 dates shall have been so credited; provided, that such fractional amounts shall be appropriately increased, if necessary, to provide for the first interest and first principal payments on the Refunding Bonds. There shall similarly be credited to the account any amount necessary to pay the bank fiscal agency charges, if any, for paying principal and interest on the bonds of the Waterworks as the same become payable. 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 any bank fiscal agency charges.

(c) <u>Reserve Account</u>. The Reserve Account is hereby continued within the Sinking Fund. The City has funded with cash on hand, bond proceeds or purchased Surety Bonds (the "Outstanding Surety Bonds") to satisfy the reserve requirements for the Refunded Bonds and the Prior Bonds, which moneys and Outstanding Surety Bonds are held in the Reserve Account as a separate reserve for each of the Refunded Bonds and the Prior Bonds.

On the date of delivery of the Refunding Bonds, the City shall cause funds on hand of the Waterworks, proceeds of the Refunding Bonds, or a combination thereof, to be deposited and/or maintained in the Reserve Account so that the balance therein allocable to the Refunding Bonds shall equal the least of (i) the maximum annual debt service on the Refunding Bonds, (ii) one hundred twenty-five percent (125%) of the average annual debt service on the Refunding Bonds, or (iii) ten percent (10%) of the proceeds of the Refunding Bonds; provided, however, the Controller is hereby authorized to adjust the reserve requirement for the Refunding Bonds (taking into account the Outstanding Surety Bonds, any other Surety Bonds, and any cash held therein) in order to meet any requirements of the Indiana Finance Authority, if applicable on the date of issuance of the Refunding Bonds (the "Reserve Requirement").

The Reserve Account shall constitute the margin for safety as a protection against default in the payment of principal of and interest on the Prior Bonds, the Refunding Bonds, any portion of the Refunded Bonds which remain outstanding following the issuance of the Refunding Bonds, and any other parity bonds of the City payable from the Net Revenues of its Waterworks hereafter issued so long as the Reserve Requirement has been increased proportionately, and the moneys in the Reserve Account shall only be used to pay current principal and interest on such 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 Prior Bonds, the Refunding Bonds or any portion of the Refunded Bonds which remain outstanding following the issuance of the Refunding Bonds, the City shall first draw down the cash in the Reserve Account, if any, and next initiate draws on any Qualified Surety Bonds held therein, including the Outstanding Surety Bonds, on a pro rata basis, to meet such payments when due. Notwithstanding the foregoing sentence, if the Reserve Requirement for the Refunding Bonds is funded in whole or in part with cash rather than in whole with a Qualified Surety Bond, the City shall, if necessary to pay principal of or interest on the Refunding Bonds, use the cash in the Reserve Account to first pay such principal of or interest on the Refunding Bonds before such cash is used on the Prior 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 principal and interest on outstanding bonds, 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. Any moneys in the Reserve Account in excess of the Reserve Requirement

shall be transferred to the Waterworks Improvement Fund, and in no event shall such excess moneys be held in the Reserve Account.

Notwithstanding anything herein to the contrary, but subject to the terms of the Prior Ordinances, the City reserves the right to satisfy the Reserve Account at any time with funds on hand of the Waterworks, bond proceeds, a Qualified Surety Bonds, or a combination thereof. A "Qualified Surety Bond" means a surety bond or policy issued by an insurance company rated solely at the time of issuance of such instrument in one of the two highest full rating categories by Standard & Poor's Global Ratings Services and Moody's Investors Service. If any such surety bond is purchased, the Mayor and the Controller are hereby authorized to execute and deliver all agreements with the provider of Qualified Surety Bonds to the extent necessary to comply with the terms thereof and the commitment to issue such Qualified Surety Bond. Such agreement shall be deemed a part of this Ordinance for all purposes and is hereby incorporated herein by reference.

SECTION 15. <u>Waterworks Improvement Fund</u>. As set forth in Section 13 hereof, revenues may be transferred or credited from the General Account to the Waterworks Improvement Fund previously created by the Prior Ordinances and hereby continued (the "Improvement Fund"). Subject to the provisions of the Prior Ordinances, the Improvement Fund shall be used for (a) improvements, replacements, additions and extensions of the Waterworks, (b) for payments in lieu of taxes, and (c) for any other lawful purpose related to the Waterworks. Moneys in the Improvement Fund shall be transferred to the Sinking Fund if necessary to prevent a default in the payment of principal and interest on the then outstanding bonds payable from the Sinking Fund or if necessary to eliminate any deficiencies in credits to or minimum balances, if any, in the Reserve Account. Moneys in the Improvement Fund also may be transferred to the General Account to meet unforeseen contingencies in the operation and maintenance of the Waterworks.

SECTION 16. <u>Priority of Payments</u>. All revenues of the Waterworks shall be paid in the following order, with the priority as indicated:

(a) First, to pay all reasonable and proper expenses of the operation and maintenance of the Waterworks;

(b) Second, on a pari passu (parity) basis, to pay all principal of and interest on the Prior Bonds, the Refunding Bonds and any bonds hereafter issued which rank on a parity with the Refunding Bonds;

(c) Third, on a pari passu (parity) basis, to replenish any cash drawn from the Reserve Account if the Reserve Requirement for the Refunding Bonds or the Prior Bonds is satisfied, in whole or in part, with cash and to replenish any surety bonds in place for either the Prior Bonds or the Refunding Bonds;

(d) Fourth, to replenish any other cash drawn, if any, from the Reserve Account;

(e) Fifth, to pay the costs of improvements, replacements, additions and extensions of the Waterworks and for payments in lieu of taxes; and

(f) All other lawful uses related to the Waterworks, including debt service payments on any junior and subordinate bonds.

SECTION 17. Separation of Funds; Investments. The proceeds from the sale of the Refunding Bonds 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. The Sinking Fund shall be deposited in and maintained as a separate account or accounts from all other accounts of the City. The General Account 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 of the funds and accounts of the Waterworks created or continued by this Ordinance, and all moneys deposited therein, shall be continuously maintained, deposited, held, secured and invested as public funds in accordance with the laws of the State of Indiana relating to the depositing, holding, securing or investing of public funds, including, particularly, applicable provisions of Indiana Code 5-13 and the acts amendatory thereof and supplemental thereto. Any interest or income derived from any such investments shall become a part of the moneys in the fund or account so invested and shall be used only as provided in this Ordinance and the Prior Ordinances. In no event shall any of the Net Revenues of the

Waterworks be transferred or used for any purpose not authorized by this Ordinance or the Prior Ordinances, so long as any of the bonds secured by and payable from the Net Revenues shall be outstanding. Upon issuance of the Refunding Bonds, moneys held and on deposit in the existing funds and accounts established under the Prior Ordinances shall remain on deposit therein.

SECTION 18. <u>Books of Records and Accounts</u>. The City shall keep proper record books of account, separate from all of its other records and accounts, in which complete and correct entries shall be made showing all revenues collected on account of the operation of the Waterworks and all disbursements made therefrom and all transactions relating to the Waterworks. Copies of all such statements and reports shall be kept on file in the office of the Controller. There shall be prepared and furnished, upon the written request, to any owner of the Refunding Bonds then outstanding, not more than ninety (90) days after the close of each fiscal year, complete financial statements of the Waterworks, covering the preceding fiscal year. Copies of all such statements and reports shall be kept on file in the office of the City of Bloomington Utilities. Any owner of the Refunding Bonds then outstanding shall have the right at all reasonable times to inspect the Waterworks and all records, accounts and data of the City relating thereto. Such inspections may be made by representatives duly authorized by written instrument.

SECTION 19. Rate Covenant. The City covenants and agrees that it will establish, maintain and collect just and equitable rates and charges for facilities and services afforded and rendered by the Waterworks, 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 the Waterworks, to include maintenance costs, operating charges, upkeep, repairs, interest charges on bonds or other obligations, to provide for the proper operation, repair and maintenance 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 the Waterworks, 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 Prior Bonds, the Refunding Bonds and bonds hereafter issued on a parity with the Bonds. So long as any of the Bonds are outstanding, none of the facilities or services afforded or rendered by the Waterworks 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 the Waterworks to the City, and all such payments shall be deemed to be revenues of the Waterworks. Such rates and charges shall, if necessary, be changed and adjusted 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. <u>Defeasance</u>. If, when any of the Refunding Bonds issued hereunder 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 Refunding Bonds or any 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 Refunding Bonds or any portion thereof and coupons then outstanding shall be paid; or (i) sufficient moneys, (ii) direct obligations of, or obligations the principal and interest on which are unconditionally guaranteed by, the United States of America, the principal of and the interest on which when due will provide sufficient moneys, or (iii) any combination thereof, 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 Refunding Bonds issued hereunder or any designated portion thereof shall no longer be deemed outstanding or entitled to the pledge of the Net Revenues of the City's waterworks.

SECTION 21. <u>Additional Bond Provisions</u>. 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 pledge thereof to the Refunding Bonds and the Prior Bonds (such bonds, the "Additional Parity Bonds"), for the purpose of financing the cost of future extensions, betterments or improvements to the Waterworks, or to refund obligations, subject to the following conditions:

(a) All required payments into the Sinking Fund and the accounts thereof 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 to date in accordance with their terms. The Reserve Account must contain, for all outstanding bonds, upon the issuance of Additional Parity Bonds, (i) the reserve requirement for all outstanding bonds or (ii) a Qualified Surety Bond must be obtained for the Reserve Account of all outstanding bonds, and for the Additional Parity Bonds, the Reserve Account must contain, upon the issuance of additional parity bonds, (x) the lesser of (1) maximum annual debt service on the Additional Parity Bonds, (2) one hundred twenty-five percent (125%) of the average annual debt service on the Additional Parity Bonds, or (3) ten percent (10%) of the proceeds of the Additional Parity Bonds; provided, however, that for so long as the Indiana Finance Authority is the owner of any outstanding bonds payable from the Net Revenues, such amount shall be equal to the maximum annual debt service on the Additional Parity Bonds, or (y) a Qualified Surety Bond must be attained for the Reserve Account allocable to the Additional Parity Bonds. For purposes of this subsection, proceeds of the Additional Parity Bonds shall mean the face amount of the Additional Parity Bonds plus premium, if any, less original issue discount, if any. For so long as the Indiana Finance Authority is the owner of any outstanding bonds payable from the Net Revenues, any surety bond for the Reserve Account must be from a company, and in a form, acceptable to the Indiana Finance Authority.

(b) The Net Revenues of the Waterworks in the calendar year immediately preceding the issuance of any such additional bonds ranking on a parity with the Bonds authorized by this Ordinance 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 said parity bonds, the water rates and charges shall be increased sufficiently so that said 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 the then outstanding bonds and the additional parity bonds proposed to be issued. For purposes of this subsection, the records of the Waterworks shall be analyzed and all showings shall be 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 Board or any outstanding fund balances from prior years.

(c) The principal of said additional parity bonds shall be payable semiannually on January 1 and July 1 and the interest on said additional parity bonds shall be payable semiannually on January 1 and July 1 in the years in which such principal and interest are payable.

(d) 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 Indiana Utility Regulatory Commission.

(e) For so long as the Indiana Finance Authority is the owner of any outstanding bonds payable from the Net Revenues, (i) the City has obtained the consent of the Indiana Finance Authority, (ii) the City has faithfully performed and is in compliance with each of its obligations, agreements and covenants contained in any Financial Assistance Agreement with the Indiana Finance Authority and this Ordinance, and (iii) the City is in compliance with its waterworks permits, except for non-compliance for which the bonds are to be issued, including refunding bonds issued prior to, but part of, the overall plan to eliminate such non-compliance.

SECTION 22. <u>Additional Covenants of the City</u>. For the purpose of further safeguarding the interests of the owners of the Refunding Bonds, it is hereby specifically provided as follows:

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

(b) So long as any of the Refunding Bonds are outstanding, the City shall acquire and maintain insurance coverage, including fidelity bonds, to protect the Waterworks and its operations of a kind and in an amount such as is automatically carried by private companies 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 and condemnation awards shall be used to replace or repair the property destroyed or damaged.

(c) So long as any of the Refunding Bonds 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, except to replace equipment which may become worn out or obsolete.

(d) Except as hereinbefore provided in Section 21 hereof, so long as any of the Refunding Bonds are outstanding, no additional bonds or other obligations pledging any portion of the revenues of said Waterworks shall be authorized, executed, or issued by the City except such as shall be made subordinate and junior in all respects to the Refunding Bonds, unless all of the Refunding Bonds are redeemed, retired or defeased coincidentally with the delivery of such additional bonds or other obligations or, as provided in Section 20 hereof, funds sufficient to effect such redemption are available and set aside for such purpose at the time of issuance of such additional bonds or obligations.

(e) The provisions of this Ordinance shall constitute a contract by and between the City and the owners of the Refunding Bonds 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 Refunding Bonds, this Ordinance shall not be repealed or amended in any respect which will adversely affect the rights of the owners of the Refunding Bonds, nor shall the Common Council or any other body of the City adopt any law, ordinance or resolution which in any way adversely affects the rights of such owners so long as any of the Refunding Bonds, the interest thereon remain outstanding or unpaid. Except for the changes set forth in Section 27(a)-(g), this Ordinance may be amended, however, without the consent of Refunding Bond owners, if the Common Council determines, in its sole discretion, that such amendment would not adversely affect the owners of the Refunding Bonds.

(f) The provisions of this Ordinance shall be construed to create a trust in the proceeds of the sale of the Refunding Bonds herein authorized for the uses and purposes herein set forth, and the owners of the Refunding Bonds shall retain a lien on such proceeds until the same are applied in accordance with the provisions of this Ordinance and of the 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 said fund as in this Ordinance set forth. The owners of the Refunding Bonds shall have all the rights, remedies and privileges set forth in the provisions of the governing Act, including the right to have a receiver appointed to administer the Waterworks in the event the City shall fail or refuse to fix and collect sufficient rates and charges for those purposes, or shall fail or refuse to operate and maintain said system and to apply properly the revenues derived from the operation thereof, or if there be a default in the payment of the interest on or principal of the Refunding Bonds.

SECTION 23. <u>Investment of Funds</u>. (a) The Controller is hereby authorized pursuant to IC 5-1-14-3 and the provisions of this Ordinance to invest moneys (subject to applicable requirements of federal law to insure such yield is the then current market rate) to the extent necessary or advisable to preserve the exclusion from gross income of interest on the Refunding Bonds 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 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. <u>Tax Covenants</u>. In order to preserve the excludability of interest on any series of the Refunding Bonds from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as existing on the date of issuance of the Refunding Bonds, as the case may be ("Code") and as an inducement to purchasers of such series of the Refunding Bonds, 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 Refunding Bonds or property financed or refinanced by the proceeds of the Refunding Bonds 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 or refinanced by proceeds of the Refunding Bonds 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 Refunding Bonds. If the City enters into a management contract for the Waterworks, the terms of the contract will comply with IRS Revenue Procedure 2017-13, 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 Refunding Bonds, as the case may be.

(b) No more than 10% of the principal of or interest on the Refunding Bonds is (under the terms of the Refunding Bonds, 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 Refunding Bond proceeds will be loaned to any person or entity other than another state or local governmental unit. No more than 5% of the Refunding Bond 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 Refunding Bond proceeds.

(d) The City reasonably expects, as of the date hereof, that the Refunding Bonds 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 Refunding Bonds.

(e) No more than 5% of the proceeds of the Refunding Bonds 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 Refunding Bonds that would result in the loss of the exclusion from gross income for federal tax purposes on the Refunding Bonds 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 Refunding Bonds 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 Refunding 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 Refunding Bonds.

(h) These covenants are based solely on current law in effect and in existence on the date of delivery of such Refunding Bonds.

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

(j) The Common Council hereby authorizes the Mayor and the Controller to determine whether any series of Refunding Bonds qualify for the exception in the Code from the disallowance of 100% of the deduction by financial institutions of interest expense allocable to newly acquired tax-exempt obligations. Such designation, if made, will be set forth in the arbitrage certificate delivered by the City in connection with the Refunding Bonds.

Notwithstanding any provision of this Ordinance to the contrary, the City may elect to issue a series of the Refunding Bonds, the interest on which is not excludable from gross income for federal tax purposes, so long as such election does not adversely affect the exclusion from gross income of interest for federal tax purposes on any other series of the Refunding Bonds, by making such election on the date of delivery of such series of the Refunding Bonds. In such case, the covenants in this section of the Ordinance shall not apply to such series of the Refunding Bonds. SECTION 25. <u>Waiver of Tax Covenants</u>. Notwithstanding any other provision of this Ordinance, any of the covenants and authorizations contained in Section 24 of this Ordinance (the "Tax Covenants"), which are designed to preserve the exclusion of interest on the Refunding Bonds from gross income for purposes of federal income taxation, need not be complied with if the City receives an opinion of nationally recognized bond counsel to the effect that compliance with such Tax Covenant is unnecessary to preserve such exclusion of interest.

SECTION 26. <u>Supplemental Ordinances Without Consent</u>. Without notice to or consent of the owners of the Refunding Bonds herein authorized, the City may, from time to time and at any time, adopt an ordinance or ordinances supplemental hereto (which supplemental ordinance or ordinances shall thereafter form a part hereof) for any of the following purposes:

(a) To cure any ambiguity or formal defect or omission in this Ordinance or in any supplemental ordinance or to make any other change authorized herein;

(b) To grant to or confer upon the owners of the Refunding Bonds any additional benefits, rights, remedies, powers, authority or security that may lawfully be granted to or conferred upon the owners of the Refunding Bonds or to make any change which, in the judgment of the City, is not to the prejudice of the owners of the Refunding Bonds;

(c) To modify, amend or supplement this Ordinance to permit the qualification of the Refunding Bonds for sale under the securities laws of the United States of America or of any of the states of the United States of America or to obtain or maintain bond insurance or other credit enhancement with respect to payments of principal of and interest on Refunding Bonds;

(d) To provide for the refunding or advance refunding of the Refunding Bonds;

(e) To procure a rating on the Refunding Bonds from a nationally recognized securities rating agency or agencies designated in such supplemental ordinance if such supplemental ordinance will not adversely affect the owners of the Refunding Bonds or any other bonds ranking on a parity with such Refunding Bonds; or

(f) To accomplish any other purpose which, in the judgment of the City, does not adversely affect the interests of the owners of the Refunding Bonds.

SECTION 27. <u>Amendments with Consent of Bondholders</u>. Subject to the terms and provisions contained in Section 22(f), Section 25 and this Section 26, and not otherwise, the owners of not less than sixty-six and two-thirds percent (66 2/3%) in aggregate principal amount of the Refunding Bonds issued pursuant to this Ordinance and then outstanding shall have the right, from time to time, anything contained in this Ordinance to the contrary notwithstanding, to consent to and approve the adoption by the City of such ordinance or ordinances supplemental hereto as shall be deemed necessary or desirable by the City for the purpose of modifying, altering, amending, adding to or rescinding in any particular any of the terms or provisions contained in this Ordinance, or in any supplemental ordinance; provided, however, that nothing herein contained shall permit or be construed as permitting:

(a) An extension of the maturity of the principal of or interest on any Refunding Bond issued pursuant to this Ordinance; or

(b) A reduction in the principal amount of any Refunding 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 of the Waterworks ranking prior to the pledge thereof created by this Ordinance; or

(d) A preference or priority of any Refunding Bond or Refunding Bonds issued pursuant to this Ordinance over any other Refunding Bond or Refunding Bonds issued pursuant to the provisions of this Ordinance; or

(e) A reduction in the aggregate principal amount of the Refunding Bonds required for consent to such supplemental ordinance; or

(f) A reduction in the required balance to be held as a reserve for the Refunding Bonds; or

(g) The extension of mandatory sinking fund redemption dates, if any.

If the owners of not less than sixty-six and two-thirds percent (66 2/3%) in aggregate principal amount of the Refunding 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 Controller of the City, no owner of any Refunding 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 City or its officers 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 Refunding Bonds issued pursuant to the provisions of this Ordinance 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 Refunding Bonds authorized by this Ordinance, and the terms and provisions of the Refunding Bonds and this Ordinance, or any supplemental ordinance, may be modified or altered in any respect with the consent of the City and the consent of the owners of all the Refunding Bonds issued pursuant to this Ordinance then outstanding.

SECTION 28. <u>Non-Business Days</u>. If the date for making any payment or the last date for performance of any act or the exercising of any right, as provided in this Ordinance, is a legal holiday or a day on which banking institutions in the area are typically closed, such payment may be made or act performed or right exercised on the next succeeding day not a legal holiday or a day on which such banking institutions are typically closed, with the same force and effect as if done on the nominal date provided in this Ordinance, and no interest shall accrue for the period after such nominal day.

SECTION 29. <u>Other Actions</u>. Each of the Mayor and the Controller is hereby authorized and directed, for an on behalf of the City, to execute and deliver any agreement, certificate or other instrument or take any other action which such officer determines to be necessary or desirable to carry out the transactions contemplated by this Ordinance, which determination shall be conclusively evidenced by such officer's having executed such agreement, certificate or other instrument or having taken such other action, and any such agreement, certificate or other instrument heretofore executed and delivered and any such other action heretofore taken are hereby ratified and approved.

SECTION 30. <u>Repeal</u>; <u>Construction with Other Ordinances</u>. All ordinances, resolutions and orders, or parts thereof, in conflict with the provisions of this Ordinance, are, to the extent of such conflict, hereby repealed; provided, however, that this Ordinance shall not be deemed in any way to repeal, amend, alter or modify any of the Prior Ordinances, nor be construed as adversely affecting the rights of any of the owners of the outstanding Prior Bonds.

SECTION 31. <u>Separability</u>. If any section, paragraph or provision of this Ordinance shall be held to be invalid or unenforceable for any reason, the invalidity or unenforceability of such section, paragraph or provision shall not affect any of the remaining provisions of this Ordinance.

SECTION 32. <u>Captions</u>. The captions in this Ordinance are inserted only as a matter of convenience and reference, and such captions are not intended and shall not be construed to define, limit, establish, interpret or describe the scope, intent or effect of any provision of this Ordinance.

SECTION 33. <u>Effective Date</u>. This Ordinance shall be in full force and effect from and after its passage and approval by the Mayor.

PASSED AND ADOPTED by the Common Council of the City of Bloomington, Indiana, this _____ day of ______, 2020.

STEPHEN VOLAN, President Bloomington Common Council

ATTEST:

NICOLE BOLDEN, Clerk City of Bloomington

PRESENTED by me to the Mayor of the City of Bloomington, Indiana, this _____ day of _____, 2020.

NICOLE BOLDEN, Clerk City of Bloomington

SIGNED and APPROVED this _____ day of _____, 2020.

JOHN HAMILTON, Mayor City of Bloomington

SYNOPSIS

This ordinance authorizes the City of Bloomington to issue its Waterworks Revenue Refunding Bonds of 2020, in one or more series, in the aggregate principal amount not to exceed \$42,750,000. The 2020 bonds will be issued to refund the City's currently outstanding Waterworks Revenue Bonds of 2000, Series A; Waterworks Revenue Bonds of 2003, Series A, Waterworks Revenue Bonds of 2003, Series B, Waterworks Revenue Bonds of 2011, Series A, and Waterworks Revenue Bonds of 2011, Series B, all of the purpose of obtaining lower interest costs and a reduction of debt service payments on such outstanding bonds, thereby achieving significant savings for the City.

EXHIBIT A

R-___

[FORM OF REGISTERED BOND]

UNITED STATES OF AMERICA

STATE OF INDIANA

COUNTY OF MONROE

CITY OF BLOOMINGTON, INDIANA [TAXABLE] WATERWORKS REVENUE REFUNDING BOND OF 2020, SERIES ____

Interest <u>Rate</u>	Maturity <u>Date</u>	Original <u>Date</u>	Date of <u>Authentication</u>	[CUSIP]
%	1, 20	, 20	, 20	[]
REGISTERED OWNER:			_	
PRINCIPAL AMOU	JNT:		Dollars (\$)

The City of Bloomington, in Monroe County, State of Indiana, (the "City") for value received, hereby promises to pay to the Registered Owner specified above, or registered assigns, upon surrender hereof, solely out of the special revenue fund hereinafter referred to, the Principal Amount stated above as evidenced by the records of the registered owner making payments for this bond, or its assigns, on the Maturity Date specified above (unless this bond be subject to and be called for redemption prior to maturity as hereinafter provided), and to pay interest thereon until the Principal Amount is paid upon redemption or at maturity, at the Interest Rate per annum specified above and from the interest payment date to which interest has been paid or duly provided for next preceding the Date of Authentication of this bond as shown above (unless this bond is authenticated after the fifteenth day of the month immediately preceding an interest payment date (the "Record Date") and on or before the next 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 [January/July] 1, 20__, in which case it shall bear interest from the Original Date specified above), with such interest payable semiannually on January 1 and July 1 of each year, commencing [January/July] 1, 20__. Interest shall be calculated on the basis of a 360-day year comprised of twelve 30-day months.

The principal of and premium, if any, on this Refunding Bond are payable upon the surrender thereof at the principal office of ______ (the "Registrar" or the "Paying DMS 16849057.2

Agent") in the ______, ______. All payments of interest on this Refunding Bond shall be paid by check mailed one business day prior to the interest payment date to the Registered Owner as of the Record Date at the address as it appears on the registrations books kept by the Registrar. Each Registered Owner of \$1,000,000 or more in principal amount of the Refunding Bonds shall be entitled to receive interest payments by wire transfer by providing written wire instructions to the Paying Agent before the Record Date for any payment. All payments of principal of, and premium, if any, on the Refunding Bonds (as hereinafter defined) 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 HEREON 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.

This bond is one of an authorized series of bonds of like date, tenor and effect, except as to denomination, numbering, rates of interest, redemption terms and dates of maturity, aggregating ______ Dollars (\$_____), numbered and lettered consecutively from __R-1 upward (the "Refunding Bonds"), issued for the purpose of providing funds to effect a [current][advance] refunding of the Refunded Bonds (as defined in the Ordinance), [fund a debt service reserve fund] and pay the costs of issuance of the Refunding Bonds. This Refunding Bond is issued pursuant to an ordinance adopted by the Common Council of the City on the ______ day of ______, 2020, entitled "An Ordinance Authorizing the Refunding of Certain Outstanding Waterworks Revenue Bonds of the City; Authorizing the Issuance of the City of Bloomington, Indiana Waterworks Revenue Refunding Bonds of 2020 In One or More Series to Provide Funds for Such Refunding and the Payment of the Costs Thereof; and Addressing Other Matters Connected Therewith" (the "Ordinance"), and in accordance with the provisions of Indiana law, including, without limitation, Indiana Code 8-1.5 and Indiana Code 5-1-5, as amended (the "Act").

Pursuant to the provisions of the Act and the Ordinance, the principal of and interest on this Refunding Bond, the Prior Bonds (as defined in the Ordinance), and any bonds hereafter issued on a parity therewith are payable solely from the Waterworks Sinking Fund (the "Sinking Fund") maintained under the Ordinance to be funded from the Net Revenues (herein defined as the gross revenues of the Waterworks (defined as the City's Waterworks system, including all real estate, equipment and appurtenances thereto used in connection therewith, and all extensions, additions and improvements thereto and replacements thereof, now or at anytime hereafter constructed or acquired, after deduction only for the payment of the reasonable expenses of operation and maintenance of the System).

The City irrevocably pledges the entire Net Revenues of the Waterworks deposited into the Sinking Fund to the prompt payment of the principal of and interest on the Refunding Bonds, the Prior Bonds and any bonds ranking on a parity therewith to the extent necessary for such purposes, and covenants that it will cause to be fixed, maintained and collected such rates and charges for services rendered by the Waterworks as are sufficient in each year for the payment of the proper

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and reasonable expenses of operation and maintenance of the Waterworks 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 shall 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 in the Act, including the right to have a receiver appointed to administer the Waterworks and to charge and collect rates sufficient to provide for the payment of this bond and the interest hereon.

The City further covenants that for so long as the Refunding Bonds, the Prior Bonds and any bonds hereafter issued on a parity therewith (the "Additional Parity Bonds") remain outstanding, it will set aside and pay into the Sinking Fund a sufficient amount of the Net Revenues of the Waterworks for the payment of (a) the interest on all bonds payable from the revenues of the Waterworks, as such interest shall fall due, (b) the necessary fiscal agency charges for paying such bonds and interest, (c) the principal of all bonds payable from the revenues of the Waterworks, and (d) an additional amount as a margin of safety to create the reserve required by the Ordinance. Such required payments shall constitute a first charge upon all the Net Revenues of the Waterworks. Reference is made to the Ordinance for a more complete statement of the revenues from which and conditions under which this bond is payable, a statement of the conditions on which obligations may hereafter be issued on a parity with this bond, the manner in which the Ordinance may be amended and the general covenants and provisions pursuant to which this bond has been issued.

[Insert optional redemption terms, if applicable].

[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:

*Final Maturity]

[Each Five Thousand Dollars (\$5,000) principal amount shall be considered a separate bond for purposes of 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.]

Notice of such redemption shall be mailed to the address of the registered owners of the Refunding Bonds to be redeemed as shown on the registration records of the City, as of the date which is forty-five (45) days prior to such redemption date, not less than thirty (30) and not more than sixty (60) days prior to the date fixed for redemption, unless the notice is waived by the registered owner of the Refunding Bonds to be redeemed. The notice shall specify the date and place of redemption and sufficient identification of the Refunding Bonds called for redemption. The place of redemption may be determined by the City. Interest on the Refunding Bonds 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, and

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thereafter, such bonds shall no longer be protected by the Ordinance and shall not be deemed to be outstanding thereunder.

If this bond shall not be presented for payment or redemption on the date fixed therefor, the City may deposit in trust with the Paying Agent, an amount sufficient to pay such Refunding 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 for payment and the City shall have no further obligation or liability with respect thereto.

This bond is transferable or exchangeable only upon the books of the City kept for that purpose at the designated corporate trust operations office of the Registrar by the Registered Owner in person, or by his attorney duly authorized in writing, upon surrender of this Refunding 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 Refunding Bond or Refunding Bonds in the same aggregate principal amount and of the same maturity shall be executed and delivered in the name of the transferee 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 and the Paying Agent 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 and premium, if any, due hereon.

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 Refunding Bonds are issuable only in fully registered form in the denomination of [\$5,000] or any integral multiple thereof.

[A Continuing Disclosure Contract from the City to each registered owner or holder of any Refunding Bond, dated as of the date of initial issuance of the Refunding Bonds (the "Contract"), has been executed by the City, a copy of which is available from the City and the terms of which are incorporated herein by this reference. The Contract contains certain promises of the City to each registered owner or holder of any Refunding Bond, including a promise to provide certain continuing disclosure. By its payment for and acceptance of this bond, the registered owner or holder of this bond assents to the Contract and to the exchange of such payment and acceptance for such promises.]

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 the Mayor of the City, its corporate seal to be hereunto affixed, imprinted or impressed by any means and attested manually or by facsimile by its Controller.

CITY OF BLOOMINGTON

Mayor

(Seal)

ATTEST:

Controller

CERTIFICATE OF AUTHENTICATION

This bond is one of the Refunding Bonds issued and delivered pursuant to the provisions of the within-mentioned Ordinance.

[_____]

By____

Authorized Representative

ASSIGNMENT

FOR VALUE RECEIVED the undersigned hereby sells, assigns and transfers unto ________ (insert name and address) the within bond and all rights thereunder, and hereby irrevocably constitutes and appoints attorney to transfer the within bond on the books kept for the registration thereof with full power of substitution in the premises. Dated: ______

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.

Signature Guarantee:

NOTICE: Signature(s) must be guaranteed by a broker-dealer or a commercial bank or trust company.

ORDINANCE 20-05

AN ORDINANCE AUTHORIZING THE REFUNDING OF CERTAIN OUTSTANDING WATERWORKS REVENUE BONDS OF THE CITY; AUTHORIZING THE ISSUANCE OF THE CITY OF BLOOMINGTON, INDIANA WATERWORKS REVENUE REFUNDING BONDS OF 2020 TO PROVIDE FUNDS FOR SUCH REFUNDING AND THE PAYMENT OF THE COSTS THEREOF; AND ADDRESSING OTHER MATTERS CONNECTED THEREWITH

SUPPLEMENTAL MATERIAL

MEMO FROM KROHN AND ASSOCIATES, LLP - MUNCIPAL ADVISOR (FORTHCOMING)

City of Bloomington Municipal Water Utility

Summary of Proposed 2020 Waterworks Refunding Bonds

					Taxable Refunding			
		Tax-Exempt Refun	nding Revenue Bonds	s	Revenue Bonds (3)			
	2000A Bonds	2003A Bonds	2003B Bonds	2011A Bonds	2011B Bonds			
Outstanding Amount	\$ 1,053,000	\$ 838,000	\$ 2,523,000	\$ 3,670,000	\$ 30,480,000			
Final Maturity	al Maturity 1/1/2021 1/1/2023 1/1/20		1/1/2025	1/1/2029	1/1/2029			
Call Date	Current	Current	Current	11/1/2021 (1)	7/1/2021			
Coupon Rate	2.90%	3.30%	3.30%	3.75%	4.00%			
Net PV Savings		\$246,12	25.96 (2)		\$2,104,449.37 (2)			
Net Interest Cost		1.	44%		1.84%			
Average Life	3.41 Years 5.14 Years							
(1)	SRF has elected to waive the call date and allow the bonds to be defeased upon issuance of the 2020 Bonds.							
(2)	These amounts are net of any issuance costs or other fees. The amounts are subject to change as market conditions change.							

(3) Currently, we are proposing the issuance of taxable bonds to refund the outstanding 2011B Bonds. The Tax Cut and Jobs Act of 2017 prohibits the issuance to tax-exempt bonds to advance refund (more than 90 days to the call date) outstanding bonds. As the market continues to change we will continually monitor the City's options and determine the most adventagous.

City of Bloomington, Indiana 2020 Waterworks Refundings Assumes S&P Global 'A' Underlying Rating PRELIMINARY

Dated Date	05/05/2020
Delivery Date	05/05/2020

Sources:	Waterworks Revenue Refunding Bonds of 2020	Taxable Waterworks Refunding Revenue Bonds of 2020	Total
Bond Proceeds:			
Par Amount	7,090,000.00	30,385,000.00	37,475,000.00
Premium	413,272.25		413,272.25
	7,503,272.25	30,385,000.00	37,888,272.25
Other Sources of Funds:			
Bond & Interest Accrual (5 mos.)	1,002,974.27	1,060,302.08	2,063,276.35
Debt Service Reserve Fund Spend-Down		745,905.00	745,905.00
	1,002,974.27	1,806,207.08	2,809,181.35
	8,506,246.52	32,191,207.08	40,697,453.60
Uses:	Waterworks Revenue Refunding Bonds of 2020	Taxable Waterworks Refunding Revenue Bonds of 2020	Total
Refunding Escrow Deposits:			
Cash Deposit	8,431,365.42	0.11	8,431,365.53
SLGS Purchases		31,887,055.00	31,887,055.00
	8,431,365.42	31,887,055.11	40,318,420.53
Cost of Issuance:			
Bond Counsel	14,189.46	60,810.54	75,000.00
Municipal Advisor	14,189.46	60,810.54	75,000.00
Rating Agency	4,729.82	20,270.18	25,000.00
Escrow Agent	283.79	1,216.21	1,500.00
Paying Agent	94.60	405.40	500.00
Underwriter's Counsel	1,891.93	8,108.07	10,000.00
	35,379.06	151,620.94	187,000.00
Underwriter's Discount:			
\$5.00 / \$1,000	35,450.00	151,925.00	187,375.00
Other Uses of Funds:			
Additional Proceeds	4,052.04	606.03	4,658.07

8,506,246.52

32,191,207.08

40,697,453.60



CITY OF BLOOMINGTON, INDIANA MUNICIPAL WATERWORKS AGGREGATE LEVEL ANNUAL DEBT SERVICE ANALYSIS & DEBT SERVICE RESERVE FUND REQUIREMENT

Thribite SS3.102 S47.154 S276.170 S287.375 S180.00 S240.014 S966.200 S16.8322 S28.10.036 F22.210.036 Thribote SS37.786 S144.005 S275.425 S281.188 190.788 S241.923 S964.700 151.072 345.684 1,191.061 1,138.384 2672.013 Thribote 190.788 192.396 241.923 38.681 1652.750 16.64.463 1,109.071 268.646 Thribote 190.220 193.661 147.472 336.681 652.750 16.64.463 268.249 Thribote 199.220 193.661 147.472 336.663 650.500 170.0078 2.686.075 Thribote 199.777 16.677 336.963 650.500 1.64.477 2.686.075 Thribote 199.911 168.772 336.633 61.42.52 1.844.442 2.683.356 Thribote 189.364 169.372 336.633 61.42.52 1.844.442 2.683.356 Thribote 189.365 169.377		*	*	*	*		*	**		Total Debt Service	***	***	Total	
17/10219 5538,17.05 5148,070 5240,014 3985,270 5148,026 52,810,036 \$2,810,036 17/10200 5537,736 5148,005 5275,425 5281,188 199,788 241,923 5984,700 151,072 342,828 1,191,001 1,138,384 2,672,013 17/10201 199,278 2528,178 199,789 241,923 3984,700 161,072 342,883 1,191,001 1,138,384 2,672,013 17/10201 199,276 348,811 148,772 338,981 652,770 1604,905 2,686,363 17/10202 199,781 167,777 146,572 334,948 6561,570 1169,479 2,686,363 17/10202 199,911 146,772 339,653 503,100 1,844,022 2,686,356 17/10204 199,911 146,772 339,653 503,100 1,844,92 2,686,356 17/10204 199,911 146,772 339,653 503,100 1,844,92 2,686,356 17/10205 188,045 199,911 148,772 339,653 503,120 1,844,448 2,683,356 17/10205 188,058 199,971 148,727 339,453 504,252 1,844,448 2,683,346 17/10205 188,6		2000A	2003A	2003B	2003	2006	2011A	2011B	2017	Less	2020	2020	Proposed	Pay Year
11/12/20 \$\$37,736 \$14,800 \$275,425 \$281,188 190,786 241,923 \$984,700 151,072 342,683 1,151,061 1,138,344 22,2013 11/12/201 186,811 190,276 338,083 1,150,025 1,170,977 2,688,085 11/12/202 191,616 148,372 338,083 654,275 1,664,059 2,685,353 11/12/202 191,616 144,772 339,086 654,275 1,664,679 2,686,346 11/12/203 186,944 190,272 334,616 651,950 1,664,679 2,666,345 11/12/204 188,944 190,972 339,616 651,950 1,644,679 2,666,345 11/12/204 193,9911 148,772 339,833 501,350 1,844,892 2,666,345 11/12/205 194,957 139,911 148,972 339,751 502,555 1,844,892 2,682,383 11/12/205 197,7339 197,737 228,97,115 1,93,737 2,283,945 1,171,174 2,268,353 11/12/205 198,965 199,977 340,452 2,113,741 2,268,735	Pay Year	SRF Bonds	SRF Bonds	SRF Bonds		Bonds	Bonds	Bonds	Bonds	Refunded Bonds	Tax-Exempt Ref	Taxable Ref	Debt Service	Debt Service
7/12020 192,366 190,172 342,668 1.191,061 1.133,354 2,672,013 7/12021 193,8611 149,372 338,691 652,750 1.664,905 2,666,265 7/12021 191,616 147,472 339,681 652,750 1.664,905 2,666,245 7/12022 191,616 147,472 339,685 654,275 1.690,475 2,266,245 7/12023 167,777 146,572 339,486 650,650 1,700,078 2,866,253 11/12024 169,011 146,772 339,833 501,350 1,844,022 2,866,253 11/12024 196,011 144,722 339,423 504,255 1,844,482 2,862,338 11/12025 186,866 190,377 339,823 501,350 1,844,862 2,862,383 11/12025 186,666 190,377 339,827 280,000 2,183,78 2,863,345 11/12026 188,668 148,972 337,530 222,425 2,127,175 2,685,735 11/12026 189,865 190,977 163,927 286,855 110,972 2,685,531	7/1/2019	\$538,102	\$147,134	\$276,170	\$287,375	\$189,070	\$240,014	\$985,250	\$146,922	\$2,810,036			\$2,810,036	
11/2021 188,811 149,272 338,083 1,189,025 1,70,971 2,698,085 11/2022 191,916 147,472 339,088 654,275 1,693,010 2,885,076 11/2023 187,777 146,572 334,348 659,650 1,700,078 2,885,076 11/2023 187,944 10,072 334,616 651,950 1,844,473 2,686,245 11/2024 186,944 10,072 339,706 603,100 1,844,023 2,686,285 11/2024 186,702 137,722 333,705 603,500 1,844,308 2,683,386 11/2025 188,085 148,722 333,457 203,500 2,114,378 2,683,386 11/2026 189,017 152,372 334,457 233,500 2,214,77 2,686,555 11/2026 199,017 152,372 144,389 2,426,22 2,121,717 2,686,285 11/2027 199,365 160,977 341,897 2,205,504 2,481,938 2,425,21,77,75 2,687,145 11/2028 199,017 152,372 141,414 2,686,553 11,414,92 2,	1/1/2020	\$537,736	\$148,005	\$275,425	\$281,188	190,768	241,923	\$984,700	151,072	1,568,463			1,568,463	\$4,378,499
17/2021 190,220 148,372 338,591 652,750 1,684,905 2,686,264 17/2022 191,516 147,472 330,861 652,750 1,690,190 2,683,553 17/12023 183,544 190,072 333,616 651,550 1,760,078 2,686,253 17/12024 189,944 190,972 333,616 651,550 1,444,025 2,686,253 17/12024 196,1702 147,872 333,683 501,350 1,444,025 2,688,384 17/12024 196,1702 147,872 333,647 230,500 2,143,438 2,683,386 17/12025 197,399 151,872 333,530 202,455 2,127,171 2,683,346 17/12026 198,665 150,977 330,162 2,213,50 2,113,741 2,682,753 17/12026 198,965 150,977 340,152 2,240,55 2,127,11 2,682,753 17/12027 199,965 150,977 340,152 2,300,82 2,683,186 111,122 17/12028 194,947 149,947 149,947 149,947 149,947 150,972 150	7/1/2020					192,396			150,172	342,568	1,191,061	1,138,384	2,672,013	
11/12022 191 616 147.472 339.088 664.275 16.80,190 2.883.553 11/12023 189.744 150.672 339.448 650.850 1.700.072 2.885.265 11/12024 189.944 150.672 339.615 651.950 1.844.402 2.686.265 11/12024 190.911 146.772 339.683 501.350 1.844.248 2.686.285 11/12025 197.399 151.872 339.673 502.560 1.844.248 2.686.386 11/12025 188.085 190.372 339.457 200.00 2.118.378 2.686.387 11/12025 189.095 150.372 339.477 200.00 2.118.378 2.686.385 11/12026 189.097 152.372 341.389 224.425 2.119.747 2.686.355 11/12026 189.017 152.372 341.389 224.425 2.117.147 2.686.356 11/12026 189.017 152.372 341.389 2.24.25 2.117.147 2.686.356 11/12027 199.365 150.977 149.472 2.285.006 2.987.355 2.986.306	1/1/2021					188,811			149,272	338,083	1,189,025	1,170,977	2,698,085	5,370,098
71/2022 187.777 146.572 334.348 600.650 17.00,078 2.885.076 71/2023 189.964 149.722 339.766 651.950 1.844.4023 2.686.829 71/2024 199.961 149.772 339.63 501.300 1.844.023 2.686.829 171/2024 199.961 147.772 339.63 501.300 1.844.023 2.686.829 171/2024 196.702 147.722 339.73 504.255 1.844.344 2.683.346 171/2025 187.399 151.872 339.71 602.550 1.841.57 2.687.731 171/2026 189.065 150.72 339.57 230.500 2.118.374 2.685.335 171/2026 189.365 150.737 331.457 2.305.60 2.118.374 2.686.23 171/2026 189.365 150.737 341.497 2.280.905 2.118.374 2.686.23 171/2028 149.347 149.347 2.230.900 2.305.584 2.683.186 171/2029 149.347 149.347 2.305.90 2.305.84 2.685.318 171/2028 149.347<	7/1/2021					190,220			148,372	338,591	652,750	1,694,905	2,686,246	
11/2023 188,944 150,672 339,616 651,920 1.694,679 2,666,245 71/2023 199,984 149,722 339,768 503,100 1.844,023 2,686,885 71/2024 190,911 144,722 339,623 501,350 1.844,345 2,663,386 71/2024 166,702 147,822 339,271 502,550 1.844,348 2,663,386 71/2025 188,085 150,372 338,457 230,500 2,118,376 2,667,335 71/2026 188,085 146,777 2,867,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 2,667,735 1,634,835 1,112024 2,305,584 2,305,584 2,685,316 1,112024 2,305,584 2,685,316 1,112024 2,305,584 2,685,316 1,112024 1,49,347 1,49,347 1,49,247 1,49,247 1,50,972 1,50,972 1,50,972 1,50,972 1,50,972 1,50,972	1/1/2022					191,616			147,472	339,088	654,275	1,690,190	2,683,553	5,369,800
7/1/2023 188.984 149.72 339.706 503.100 1.844.023 2.666.829 11/1/2024 199.911 148.772 339.633 501.350 1.841.805 2.662.386 11/1/2025 187.399 151.872 339.4523 504.525 1.844.362 2.663.386 11/1/2025 186.0655 150.372 339.457 502.550 2.118.737 2.663.351 11/1/2026 188.065 150.372 338.437 222.425 2.127.757 2.667.351 11/1/2026 188.055 150.197 340.162 231.350 2.113.741 2.668.253 11/1/2026 189.055 150.197 340.162 2.309.852 2.167.757 2.667.711 11/1/2027 189.365 150.197 340.162 2.313.30 2.11.741 2.668.253 11/1/2028 164.222 144.522 2.281.25 2.309.852 2.667.125 11/1/2028 164.297 147.572 147.572 2.309.62 2.667.125 11/1/2028 169.372 150.977 150.972 150.975 150.975 150.975 11/1/2039	7/1/2022					187,777			146,572	334,348	650,650	1,700,078	2,685,076	
1/1/2023 189.994 149.722 339.706 503.100 1.844.023 2.666.829 1/1/2024 199.911 148.772 339.683 501.380 1.841.805 2.662.838 1/1/2025 167.799 151.872 339.271 500.250 1.841.827 2.663.386 1/1/2025 186.065 150.372 339.457 220.500 2.118.737 2.663.351 1/1/2026 188.065 150.372 339.457 220.500 2.118.737 2.663.351 1/1/2026 188.053 150.797 340.162 213.300 2.117.147 2.668.253 1/1/2027 189.365 150.797 340.162 2.309.852 2.668.253 1/1/2028 144.572 144.572 2.29.00 2.305.854 2.668.168 1/1/2028 144.572 144.527 2.230.00 2.309.528 2.667.125 1/1/2028 145.297 150.997 150.997 2.230.00 2.309.528 2.667.125 1/1/2028 149.347 149.347 149.347 149.347 149.347 149.347 1/1/2028 150.972 150.	1/1/2023					188,944			150,672	339,616	651,950	1,694,679	2,686,245	5,371,321
1/1/2024 190,911 144,722 333,683 501,350 1,441,805 2,862,383 7/1/2024 167,7399 151,872 339,271 502,550 1,841,527 2,863,346 7/1/2025 166,7399 151,872 339,427 502,550 1,841,527 2,863,348 7/1/2026 188,065 150,372 338,457 220,600 2,118,378 2,667,711 7/1/2026 189,017 152,372 341,389 224,425 2,127,057 2,686,253 7/1/2026 189,365 150,777 340,162 231,350 2,113,741 2,686,253 7/1/2027 189,365 150,377 147,572 228,900 2,305,584 2,683,186 1/1/2028 147,572 147,572 223,900 2,306,528 2,683,186 1/1/2029 150,972 150,977 226,600 2,305,54 2,683,386 1/1/2030 150,972 150,972 150,972 150,972 150,972 1/1/2030 150,972 150,972 150,972 150,972 150,972 1/1/2031 150,972 150,972 150,972 </td <td>7/1/2023</td> <td></td> <td></td> <td></td> <td></td> <td>189,984</td> <td></td> <td></td> <td></td> <td>339,706</td> <td>503,100</td> <td>1,844,023</td> <td>2,686,829</td> <td></td>	7/1/2023					189,984				339,706	503,100	1,844,023	2,686,829	
7/1/2024 186,702 147,822 334,823 604,525 1,844,348 2,883,366 1/1/2025 186,065 150,372 339,271 502,550 1,841,527 2,883,348 1/1/2026 188,065 150,372 339,847 220,500 2,118,378 2,867,711 1/1/2026 188,065 148,872 337,530 222,425 2,127,077 2,868,731 1/1/2027 189,365 150,797 340,162 231,350 2,113,741 2,868,253 1/1/2027 189,365 150,797 340,162 231,350 2,113,741 2,868,318 1/1/2028 154,222 228,125 2,306,528 2,863,108 1/1/2029 154,222 228,000 2,305,508 2,863,108 1/1/2028 150,997 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,697 152,592 150,972 150,972 150,972 150,972 150,972 150,972 150,972 150,972 150,972 150,975 150,957 150,9	1/1/2024					190,911				339,683	501,350	1,841,805	2,682,838	5,369,667
11/2025 187.399 151.872 339.271 502.550 1.841.527 2.883.348 71/2025 188.085 150.372 338.457 230.500 2.118.378 2.687.335 71/2026 188.085 150.372 341.389 224.425 2.127.1757 2.687.711 71/2026 189.017 152.372 341.389 224.425 2.113.141 2.686.855 71/2027 189.365 150.797 340.162 231.350 2.113.711 2.687.313 71/2028 154.222 154.222 2.28.125 2.300.652 2.683.188 11/12028 154.222 154.222 2.28.125 2.300.852 2.687.155 11/12029 150.997 150.997 2.300.824 2.6867.367 150.997 11/12030 150.972 152.697 152.697 150.972 150.972 11/12030 150.972 150.972 150.972 150.972 150.972 11/12031 152.292 153.922 150.972 150.972 150.972 11/12032 150.722 150.722 150.975 150.975 150.975						186,702			147,822	334,523		1,844,348	2,683,396	
71/2025 188.085 150.372 338.457 208.000 2.18.378 2.687.335 11/2026 188.658 148.872 337.530 222.425 2.127.757 2.687.711 71/2026 189.017 152.372 341.389 224.425 2.121.411 2.686.855 11/12027 189.365 150.797 340.162 231.350 2.113.741 2.686.855 11/12028 147.572 147.572 228.125 2.300.823 2.688.198 11/12028 147.572 147.572 228.900 2.305.584 2.685.318 11/12029 149.347 149.347 223.501 2.687.125 152.697 11/12029 150.972 150.972 152.697 152.697 152.697 11/12030 149.247 149.247 149.247 149.247 149.247 11/12031 150.972 150.972 150.972 150.972 11/12032 150.972 150.972 150.972 150.972 11/12033 149.393 149.393 149.938 149.938 11/12034 150.975 150.975 156.														5,366,744
11/12026 188.658 148.672 337,530 222,425 2,127,757 2,687,711 71/12026 189,017 152,372 341,389 224,425 2,121,041 2,668,255 71/12027 189,365 150,797 340,162 231,350 2,137,41 2,668,253 71/12027 189,365 154,222 154,222 228,125 2,300,852 2,683,056 71/12028 147,572 149,347 149,347 223,300 2,312,671 2,685,253 71/12029 150,997 150,997 226,600 2,302,528 2,687,125 71/12029 150,972 150,972 150,972 150,972 71/12030 152,527 152,527 150,972 150,972 71/12031 152,522 152,522 152,522 150,722 71/12032 150,972 150,972 150,972 150,972 71/12034 153,922 153,922 153,922 153,922 71/12035 156,669 156,699 150,975 150,975 71/12034 159,463 159,463 159,463 159,463	7/1/2025					188,085								
7/1/2026 189,017 152,372 341,389 224,425 2,121,041 2,686,855 1/1/2027 189,365 160,797 340,162 231,330 2,113,741 2,686,253 1/1/2028 144,572 154,222 228,125 2,300,852 2,683,198 1/1/2028 147,572 147,572 229,900 2,305,584 2,683,056 1/1/2029 150,997 150,997 226,600 2,309,528 2,685,318 7/1/2029 152,697 152,697 152,697 152,697 152,697 1/1/2030 152,622 152,522 152,522 152,522 152,522 1/1/2031 152,522 152,522 152,522 153,392 153,392 1/1/2032 153,392 153,392 153,392 153,392 153,392 1/1/2034 156,969 156,969 156,969 156,969 156,969 156,969 1/1/2033 149,938 149,938 149,938 149,938 149,938 149,938 1/1/2034 156,969 156,969 156,969 156,969 150,875 150,875 150														5,375,047
11/12027189,365150,797340,162231,3502,113,7412,685,2537/1/2027154,222124,222228,1252,300,8522,683,1931/1/2028147,572147,572129,9002,305,5442,683,0567/1/2029150,997150,997226,6002,309,5282,687,1251/1/2029149,347149,347223,3002,312,6712,685,3181/1/2030152,697150,972150,972150,9721/1/2030152,522150,972150,972150,9721/1/2031152,522152,522150,9221/1/2032156,969156,969156,9691/1/2033156,969156,969156,9691/1/2034150,875150,875150,8751/1/2035150,875150,875150,8751/1/2036152,166151,656151,6561/1/2035159,443159,443158,8441/1/2036159,463159,463159,4631/1/2036159,463154,831154,8311/1/2036154,831154,831154,8311/1/2036154,431154,831154,8311/1/2036154,431154,831154,8311/1/2037157,475157,475157,4751/1/2037157,475157,475157,4751/1/2037150,987150,987150,8751/1/2037150,988315,038315,0381/1/2037154,831154,831154,8311/1/2037157,475 </td <td></td>														
7/1/2027 154,222 154,222 228,125 2,300,852 2,683,198 1/1/2028 147,572 147,572 229,900 2,305,584 2,687,125 1/1/2029 150,997 150,997 223,300 2,312,671 2,685,318 7/1/2029 149,347 149,347 223,300 2,312,671 2,685,318 7/1/2029 150,972 150,972 150,972 150,972 150,972 7/1/2030 149,247 149,247 149,247 149,247 1/1/2031 150,722 150,722 150,722 150,722 1/1/2032 153,922 153,922 153,922 153,922 1/1/2033 149,383 149,338 149,338 1/1/2034 150,875 150,875 150,875 1/1/2034 158,844 158,844 158,844 158,844 1/1/2035 151,656 151,656 151,656 151,656 1/1/2035 152,106 152,106 152,106 1/1/2035 152,106 152,106 152,106 1/1/2035 152,106 152,106 152,106												, ,		5,372,107
11/2028147,572147,572229,9002,305,5842,683,0667/1/2028150,997150,997226,6002,309,5282,267,1251/1/2029149,347149,347223,3002,312,6712,660,3721/1/2030152,697152,697152,697152,6971/1/2030150,972160,972150,972150,9721/1/2031152,522152,522150,972150,9721/1/2031150,722150,972150,972150,9721/1/2031150,722150,972150,9221/1/2032150,922153,922153,922153,9221/1/2033149,938149,938149,938149,9381/1/2033149,938149,938149,938149,9381/1/2034150,875150,875150,875150,8751/1/2035159,663151,656151,656154,6361/1/2036159,463159,463159,463154,4311/1/2036152,106152,106152,1061/1/2036154,631154,831154,8311/1/2036154,631154,831154,8311/1/2036154,631154,831154,8311/1/2037157,475157,475157,4751/1/2037157,475157,475157,4751/1/2037157,475157,475157,4751/1/2037157,475157,475157,4751/1/2037150,038315,038315,0381/1/2037150,035150,035150,035						,								-,- , -
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7/1/2034158,844158,844158,8441/1/2035151,656151,656151,6567/1/2036152,106152,106152,1067/1/2036154,831154,831154,8311/1/2037157,475157,475157,4757/1/2037315,038315,038315,038														308,859
1/1/2035151,656151,656151,6567/1/2035159,463159,463159,4631/1/2036152,106152,106152,1067/1/2036154,831154,831154,8311/1/2037157,475157,475157,4757/1/2037315,038315,038315,038														,
7/1/2035159,463159,463159,4631/1/2036152,106152,106152,1067/1/2036154,831154,831154,8311/1/2037157,475157,475157,4757/1/2037315,038315,038315,038														310,500
1/1/2036152,106152,1067/1/2036154,831154,8311/1/2037157,475157,4757/1/2037315,038315,038														0.0,000
7/1/2036 154,831 154,831 154,831 1/1/2037 157,475 157,475 157,475 7/1/2037 315,038 315,038 315,038														311,569
1/1/2037 157,475 157,475 157,475 7/1/2037 315,038 315,038 315,038														0.1,000
7/1/2037 315,038 315,038 315,038														312,306
														315,038
	111/2001								010,000	010,000	·		010,000	010,000
iotais <u>\$1,075,838</u> \$295,139 \$551,595 \$568,563 \$3,029,723 \$481,937 \$1,969,950 \$5,768,522 \$12,498,913 \$8,817,861 \$34,170,466 \$55,487,239	Totals	\$1,075,838	\$295,139	\$551,595	\$568,563	\$3,029,723	\$481,937	\$1,969,950	\$5,768,522	\$12,498,913	\$8,817,861	\$34,170,466	\$55,487,239	\$55,487,239

Sewage Works Reserve Fund Balance as of Fiscal Year Ending 2018:	\$6,120,952
Proposed Combined Maximum Annual Debt Service:	5,375,047
Debt Service Reserve Fund Spend-Down:	\$745,905

*Series selected to be refunded by 2020 Tax-Exempt Refunding Bonds.

**Series selected to be refunded by 2020 Taxable Refunding Bonds.

***Include Bond & Interest Accrual

