SUPPLEMENT TO

PRELIMINARY OFFICIAL STATEMENT

DATED AUGUST 11, 2020

relating to

CITY OF COLUMBIA, MISSOURI

SPECIAL OBLIGATION REFUNDING BONDS SERIES 2020B

This Supplement to the Preliminary Official Statement dated August 11, 2020 (the "**Supplement**"), relating to the above-referenced bonds (the "**Bonds**"), supplements and amends the Preliminary Official Statement (the "**Original Preliminary Official Statement**") in its entirety as set forth in the revised Preliminary Official Statement attached to this Supplement.

The Original Preliminary Official Statement is supplemented and amended to remove a series of bonds to be refunded and certain financial and operating information relating to the series of bonds no longer being refunded. The Bonds will be issued in the aggregate principal amount of \$48,860,000^{*} to (1) refund the City's Special Obligation Refunding Bonds (Electric Utility Project – Annual Appropriation Obligation), Series 2012D, (2) refund the City's Special Obligation Electric Utility Refunding Bonds (Annual Appropriation Obligation), Series 2012E, and (3) pay costs of issuing the Bonds.

The date of this Supplement is August 12, 2020.

^{*} Preliminary; subject to change.

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PRELIMINARY OFFICIAL STATEMENT DATED AUGUST 12, 2020

NEW ISSUE BOOK ENTRY ONLY

S&P RATING: "AA-" See "RATING" herein.

In the opinion of Gilmore & Bell, P.C., Bond Counsel to the City, under existing law and assuming continued compliance with certain requirements of the Internal Revenue Code of 1986, as amended (the "Code"), the interest on the Bonds (including any original issue discount properly allocable to an owner thereof) is (1) excludable from gross income for federal income tax purposes, and is not an item of tax preference for purposes of the federal alternative minimum tax, and (2) exempt from income taxation by the State of Missouri. The Bonds have not been designated as "qualified tax-exempt obligations" within the meaning of Section 265(b)(3) of the Code. See "TAX MATTERS" in this Official Statement.



CITY OF COLUMBIA, MISSOURI

\$48,860,000* SPECIAL OBLIGATION REFUNDING BONDS SERIES 2020B

Dated: Date of Issuance

Due: October 1, as shown on inside cover page

The Bonds will be issued as fully-registered bonds in denominations of \$5,000 or any integral multiple thereof under the book-entry system maintained by The Depository Trust Company, New York, New York ("DTC"). Principal on the Bonds will be payable annually on October 1 as set forth on the inside cover page of this Official Statement. The Bonds will bear interest from their dated date at the rates per annum as shown on the inside cover page. Interest on the Bonds (computed on the basis of a 360-day year consisting of twelve 30-day months) will be payable semi-annually on each April 1 and October 1, commencing April 1, 2021.

The Bonds and the interest thereon will constitute special obligations of the City payable solely from amounts appropriated in each fiscal year (1) out of the income and revenues of the City provided for such fiscal year, plus (2) any unencumbered balances from previous years. The City is not obligated to make any such annual appropriation. The Bonds do <u>not</u> constitute general obligations or indebtedness of the City within the meaning of any constitutional, statutory or charter limitation or provision, and the City does <u>not</u> pledge its full faith and credit and is <u>not</u> obligated to levy taxes or resort to any other moneys or property of the City to pay the principal of and interest on the Bonds. The fiscal year of the City begins on each October 1 and ends on September 30.

The Bonds are being issued for the purpose of providing funds to (1) refund certain outstanding special obligation bonds of the City, and (2) pay costs of issuing the Bonds.

The Bonds are subject to redemption prior to maturity as further described herein.

The Bonds are subject to certain risks. See the section captioned "RISK FACTORS."

The Bonds are offered when, as and if issued by the City, subject to the approval of legality by Gilmore & Bell, P.C., St. Louis, Missouri, Bond Counsel. Gilmore & Bell, P.C. will also pass upon certain matters relating to this Official Statement. It is expected that the Bonds will be available for delivery through the facilities of DTC in New York, New York on or about September 17, 2020.

The date of this Official Statement is August ____, 2020.

^{*} Preliminary; subject to change.

\$48,860,000* CITY OF COLUMBIA, MISSOURI SPECIAL OBLIGATION REFUNDING BONDS SERIES 2020B

MATURITY SCHEDULE* Base CUSIP: 198045

Maturity <u>October 1</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	Price	<u>CUSIP</u>
2021	\$4,040,000			
2022	4,060,000			
2023	4,080,000			
2024	4,105,000			
2025	4,130,000			
2026	4,165,000			
2027	4,205,000			
2028	4,240,000			
2029	4,290,000			
2030	4,340,000			
2031	4,395,000			
2032	1,395,000			
2033	1,415,000			

^{*} Preliminary; subject to change.

CITY OF COLUMBIA, MISSOURI

701 East Broadway Columbia, Missouri 65205 (573) 874-7111

CITY OFFICIALS

Mayor

Brian Treece

Council Members

Pat Fowler Karl Skala Matt Pitzer Michael Trapp Ian Thomas Betsy Peters

Administrative Officials

John Glascock, City Manager Nancy Thompson, City Counselor Sheela Amin, City Clerk Matthew Lue, Director of Finance

CERTIFIED PUBLIC ACCOUNTANTS

BOND AND DISCLOSURE COUNSEL

RSM US LLP Kansas City, Missouri Gilmore & Bell, P.C. St. Louis, Missouri

FINANCIAL ADVISOR

Columbia Capital Management, LLC Merriam, Kansas

PAYING AGENT

UMB Bank, N.A. St. Louis, Missouri

REGARDING USE OF THIS OFFICIAL STATEMENT

No dealer, broker, salesman or other person has been authorized by the City or the Underwriter to give any information or to make any representations with respect to the Bonds other than those contained in this Official Statement, and, if given or made, such other information or representations must not be relied upon as having been authorized by any of the foregoing. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale. The information set forth herein has been furnished by the City and other sources which are believed to be reliable, but such information is not guaranteed as to accuracy or completeness, and is not to be construed as a representation, by the Underwriter. The information and expressions of opinion herein are subject to change without notice and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the City since the date hereof.

The Underwriter has reviewed the information in this Official Statement in accordance with, and as part of, its responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriter does not guarantee the accuracy or completeness of that information.

In connection with this offering, the Underwriter may overallot or effect transactions that stabilize or maintain the market price of the Bonds at a level above that which might otherwise prevail in the open market. Such stabilizing, if commenced, may be discontinued at any time.

The Bonds have not been registered with the Securities and Exchange Commission under the Securities Act of 1933, as amended, or under any state securities or "blue sky" laws. The Bonds are offered pursuant to an exemption from registration with the Securities and Exchange Commission.

CAUTIONARY STATEMENTS REGARDING FORWARD-LOOKING STATEMENTS IN THIS OFFICIAL STATEMENT

Certain statements included in or incorporated by reference in this Official Statement that are not purely historical are "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995, Section 21E of the United States Securities Exchange Act of 1934, as amended, and Section 27A of the United States Securities Act of 1933, as amended, and reflect the City's current expectations, hopes, intentions, or strategies regarding the future. Such statements may be identifiable by the terminology used such as "plan," "expect," "estimate," "budget," "intend" or other similar words.

THE ACHIEVEMENT OF CERTAIN RESULTS OR OTHER EXPECTATIONS CONTAINED IN SUCH FORWARD-LOOKING STATEMENTS INVOLVE KNOWN AND UNKNOWN RISKS, UNCERTAINTIES AND OTHER FACTORS WHICH MAY CAUSE ACTUAL RESULTS, PERFORMANCE OR ACHIEVEMENTS DESCRIBED TO BE MATERIALLY DIFFERENT FROM ANY FUTURE RESULTS, PERFORMANCE OR ACHIEVEMENTS EXPRESSED OR IMPLIED BY SUCH FORWARD-LOOKING STATEMENTS. INCLUDED IN SUCH RISKS AND UNCERTAINTIES ARE (i) THOSE RELATING TO THE POSSIBLE INVALIDITY OF THE UNDERLYING ASSUMPTIONS AND ESTIMATES, (ii) POSSIBLE CHANGES OR DEVELOPMENTS IN SOCIAL, ECONOMIC, BUSINESS, INDUSTRY, MARKET, LEGAL AND REGULATORY CIRCUMSTANCES, AND (iii) CONDITIONS AND ACTIONS TAKEN OR OMITTED TO BE TAKEN BY THIRD PARTIES, INCLUDING CUSTOMERS, SUPPLIERS, BUSINESS PARTNERS AND COMPETITORS, AND LEGISLATIVE, JUDICIAL AND OTHER GOVERNMENTAL AUTHORITIES AND OFFICIALS. ASSUMPTIONS RELATED TO THE FOREGOING INVOLVE JUDGMENTS WITH RESPECT TO, AMONG OTHER THINGS, FUTURE ECONOMIC, COMPETITIVE, AND MARKET CONDITIONS AND FUTURE BUSINESS DECISIONS, ALL OF WHICH ARE DIFFICULT OR IMPOSSIBLE TO PREDICT ACCURATELY. FOR THESE REASONS, THERE CAN BE NO ASSURANCE THAT THE FORWARD-LOOKING STATEMENTS INCLUDED IN THIS OFFICIAL STATEMENT WILL PROVE TO BE ACCURATE.

UNDUE RELIANCE SHOULD NOT BE PLACED ON FORWARD-LOOKING STATEMENTS. ALL FORWARD-LOOKING STATEMENTS INCLUDED IN THIS OFFICIAL STATEMENT ARE BASED ON INFORMATION AVAILABLE TO THE CITY ON THE DATE HEREOF, AND THE CITY ASSUMES NO OBLIGATION TO UPDATE ANY SUCH FORWARD-LOOKING STATEMENTS IF OR WHEN ITS EXPECTATIONS OR EVENTS, CONDITIONS OR CIRCUMSTANCES ON WHICH SUCH STATEMENTS ARE BASED OCCUR OR FAIL TO OCCUR, OTHER THAN AS SET FORTH IN *APPENDIX C*.

THIS PRELIMINARY OFFICIAL STATEMENT IS DEEMED TO BE FINAL (EXCEPT FOR PERMITTED OMISSIONS) BY THE CITY FOR PURPOSES OF COMPLYING WITH RULE 15c2-12 OF THE SECURITIES AND EXCHANGE COMMISSION.

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- APPENDIX A: City of Columbia, Missouri
- **APPENDIX B:** City of Columbia, Missouri Comprehensive Annual Financial Report with Independent Auditor's Report for the Fiscal Year Ended September 30, 2019
- APPENDIX C: Summary of the Bond Ordinance and the Continuing Disclosure Undertaking

APPENDIX D: Book-Entry Only System

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OFFICIAL STATEMENT

\$48,860,000* CITY OF COLUMBIA, MISSOURI SPECIAL OBLIGATION REFUNDING BONDS SERIES 2020B

INTRODUCTION

This introduction is only a brief description and summary of certain information contained in this Official Statement and is qualified in its entirety by reference to more complete and detailed information contained in the entire Official Statement, including the cover page and appendices hereto, and the documents summarized or described herein. A full review should be made of the entire Official Statement.

Purpose of the Official Statement

The purpose of this Official Statement is to furnish information relating to (1) the City of Columbia, Missouri (the "City") and (2) the Special Obligation Refunding Bonds, Series 2020B (the "Bonds"), of the City, dated their date of delivery, to be issued in the aggregate principal amount of \$48,860,000^{*}.

The City

The City is a constitutional charter city and political subdivision of the State of Missouri, organized, existing and operating under the constitution and laws of the State of Missouri and the City Charter, adopted in 1949, and exercises powers of municipal government specifically granted by the State of Missouri. For more information about the City, see *Appendix A* and *Appendix B*.

The Bonds

The Bonds are being issued pursuant to an ordinance expected to be adopted by the City Council of the City on August 17, 2020 (the "Bond Ordinance") for the purpose of providing funds, together with other legally available money of the City, to (1) refund the City's Special Obligation Refunding Bonds (Electric Utility Project – Annual Appropriation Obligation), Series 2012D (the "Series 2012D Bonds"), (2) refund the City's Special Obligation Electric Utility Refunding Bonds (Annual Appropriation Obligation), Series 2012E (the "Series 2012E Bonds" and, together with the Series 2012D Bonds, the "Refunded Bonds"), and (3) pay costs of issuing the Bonds. See "PLAN OF FINANCING."

Security and Source of Payment

The payment of the principal of and interest on the Bonds is subject to annual appropriation by the City. The City is not required or obligated to make any such appropriation. No property of the City is pledged or encumbered, and no reserve fund has been established, to secure payment of the Bonds.

The Bonds and the interest thereon will constitute special obligations of the City payable solely from amounts appropriated in each Fiscal Year (defined below) (1) out of the income and revenues of the City provided for such Fiscal Year, plus (2) any unencumbered balances from previous years. The City is not obligated to make any such annual appropriation.

^{*} Preliminary; subject to change.

The Bonds do not constitute general obligations or indebtedness of the City within the meaning of any constitutional, statutory or charter limitation or provision, and the City does not pledge its full faith and credit and is not obligated to levy taxes or resort to any other moneys or property of the City to pay the principal of and interest on the Bonds. The fiscal year of the City begins on each October 1 and ends on September 30 (each a "Fiscal Year").

See "SECURITY AND SOURCES OF PAYMENT FOR THE BONDS" herein.

Financial Statements

Audited financial statements of the City as of and for the Fiscal Year ended September 30, 2019, are included in the City's Comprehensive Annual Financial Report in *Appendix B* to this Official Statement. These financial statements have been audited by RSM US LLP, Kansas City, Missouri, independent certified public accountants, to the extent and for the periods indicated in their report, which is also included in *Appendix B* hereto.

Summary of the Bond Ordinance

A summary of the Bond Ordinance, including definitions of certain words and terms used herein and in the Bond Ordinance, is included in *Appendix C* to this Official Statement. Such summary and definitions do not purport to be comprehensive or definitive. All references herein to the Bond Ordinance are qualified in their entirety by reference to the Bond Ordinance. Copies of the Bond Ordinance and this Official Statement may be viewed at the office of the City's financial advisor, Columbia Capital Management, LLC, 6700 Antioch, Suite 250, Merriam, Kansas 66204, by calling (913) 312-8072, or will be provided to any prospective purchaser requesting the same.

Continuing Disclosure Information

The City has agreed to provide certain annual financial information and notices of certain events to the Municipal Securities Rulemaking Board via the Electronic Municipal Market Access system ("EMMA"), in accordance with Rule 15c2-12 promulgated by the Securities and Exchange Commission. See "CONTINUING DISCLOSURE" herein and "Summary of the Continuing Disclosure Undertaking" in *Appendix C*.

PLAN OF FINANCING

Authorization and Purpose of the Bonds

The Bonds are authorized pursuant to and in full compliance with the Constitution and statutes of the State of Missouri, the City's Charter and the Bond Ordinance. The Bonds are being issued for the purpose of (1) refunding the Refunded Bonds, and (2) paying costs of issuing the Bonds. The Refunded Bonds refinanced various improvements to the City's electric utility.

The Refunding Plan

A portion of the proceeds of Bonds will be used for the purposes of refunding and redeeming the Refunded Bonds. The Series 2012E Bonds will be redeemed on September 18, 2020 at a redemption price of 100% of the principal amount thereof, plus accrued interest thereon to the redemption date. The Series 2012D Bonds maturing in 2021 and thereafter will be redeemed on October 1, 2020 at a redemption price of 100% of the principal amount thereof, plus accrued interest thereon to the redemption date. On the date of issuance of the Bonds, the City will transfer a portion of the proceeds of the Bonds to UMB Bank, N.A., St. Louis, Missouri, as paying agent for the Refunded Bonds, for payment of the principal of and interest on the Refunded Bonds.

Set forth below is a description of the Refunded Bonds:

Dated <u>Date</u>	Maturity <u>Date</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	CUSIP <u>Number</u>	Redemption <u>Date</u>	Redemption <u>Price</u>
5/21/2012	10/1/2020	\$1,035,000	4.000%	198045 HH2	N/A	N/A
5/21/2012	10/1/2021	1,080,000	3.000	198045 HJ8	10/1/2020	100%
5/21/2012	10/1/2022	1,120,000	4.000	198045 HK5	10/1/2020	100
5/21/2012	10/1/2023	1,165,000	4.000	198045 HL3	10/1/2020	100
5/21/2012	10/1/2024	1,205,000	3.000	198045 HM1	10/1/2020	100
5/21/2012	10/1/2025	1,240,000	3.000	198045 HN9	10/1/2020	100
5/21/2012	10/1/2026	1,280,000	3.000	198045 HP4	10/1/2020	100
5/21/2012	10/1/2027	1,320,000	3.000	198045 HQ2	10/1/2020	100
5/21/2012	10/1/2028	1,360,000	3.250	198045 HR0	10/1/2020	100
5/21/2012	10/1/2029	1,405,000	3.250	198045 HS8	10/1/2020	100
5/21/2012	10/1/2030	1,450,000	3.250	198045 HT6	10/1/2020	100
5/21/2012	10/1/2031	1,500,000	3.375	198045 HU3	10/1/2020	100
5/21/2012	10/1/2032	1,555,000	3.500	198045 HV1	10/1/2020	100
5/21/2012	10/1/2033	1,610,000	3.500	198045 HW9	10/1/2020	100
Series 2012E Bonds						

Series 2012D Bonds

Dated <u>Date</u>	Maturity <u>Date</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	CUSIP <u>Number</u>	Redemption <u>Date</u>	Redemption <u>Price</u>
12/13/2012	9/1/2021	\$2,245,000	4.000%	198045 JF4	9/18/2020	100%
12/13/2012	9/1/2022	2,335,000	2.000	198045 JG2	9/18/2020	100
12/13/2012	9/1/2023	2,385,000	2.000	198045 JH0	9/18/2020	100
12/13/2012	9/1/2024	2,430,000	2.125	198045 JJ6	9/18/2020	100
12/13/2012	9/1/2025	2,485,000	2.250	198045 JK3	9/18/2020	100
12/13/2012	9/1/2026	2,540,000	2.375	198045 JL1	9/18/2020	100
12/13/2012	9/1/2027	2,600,000	3.000	198045 JM9	9/18/2020	100
12/13/2012	9/1/2028	2,675,000	3.000	198045 JN7	9/18/2020	100
12/13/2012	9/1/2029	2,755,000	3.000	198045 JP2	9/18/2020	100
12/13/2012	9/1/2030	2,840,000	3.000	198045 JQ0	9/18/2020	100
12/13/2012	9/1/2031	2,925,000	3.000	198045 JR8	9/18/2020	100
12/13/2012	9/1/2032	3,010,000	3.000	198045 JS6	9/18/2020	100

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Sources and Uses of Funds

The following table summarizes the estimated sources of funds and the expected uses of such funds, in connection with the plan of financing:

Sources of Funds:	
Proceeds of the Bonds	\$
Debt Service Reserve Funds (from Refunded Bonds)	
Net Original Issue Premium	
Total	\$
Uses of Funds:	
Refund the Refunded Bonds	\$
Costs of Issuance (including Underwriter's Discount)	
Total	\$

THE BONDS

The following is a summary of certain terms and provisions of the Bonds. Reference is hereby made to the Bonds and the provisions with respect thereto in the Bond Ordinance for the detailed terms and provisions thereof.

General Description

The Bonds will be issued in the principal amounts stated on the inside cover page of this Official Statement, will be dated the date of issuance thereof, and will consist of fully-registered bonds in the denomination of \$5,000 or any integral multiple thereof. The Bonds will mature, subject to redemption as described below, on October 1 in the years and in the principal amounts set forth on the inside cover page of this Official Statement. Interest on the Bonds will be payable semiannually on April 1 and October 1 in each year, beginning on April 1, 2021. Principal will be payable by check, electronic transfer or draft mailed by UMB Bank, N.A., St. Louis, Missouri, Paying Agent, upon presentation and surrender of the Bonds by the Registered Owners thereof at the principal payment office of the Paying Agent. Interest shall be paid (1) to the Registered Owners of the Bonds as shown on the registration books of the Paying Agent (the "Bond Register") at the close of business on the Record Date for such interest by check or draft mailed by the Paying Agent to the address of such Registered Owners shown on the Bond Register, or (2) by electronic transfer to such Registered Owner upon written notice given to the Paying Agent by such Registered Owner, not less than 15 days prior to the Record Date for such interest, containing the electronic transfer instructions including the bank address, ABA routing number and account number to which such Registered Owner wishes to have such transfer directed and an acknowledgement that an electronic transfer fee may be applicable.

Redemption Provisions

Optional Redemption. At the option of the City, the Bonds or portions thereof maturing on October 1, 2029 and thereafter will be subject to redemption and payment prior to maturity on October 1, 2028 and thereafter in whole or in part at any time at the redemption price of 100% of the principal amount thereof, plus accrued interest to the redemption date.

Selection of Bonds for Redemption. Bonds shall be redeemed only in the principal amount of \$5,000 or any integral multiple thereof. Bonds of less than a full maturity shall be selected by the Paying Agent in \$5,000 units of principal amount by lot or in such other equitable manner as the Paying Agent may determine.

Notice and Effect of Call for Redemption. Notice of the redemption of Bonds will be mailed by the Paying Agent by first class mail at least 30 days prior to the date fixed for redemption to the Registered Owners of the Bonds to be redeemed at their addresses appearing on the Bond Register. Official notice of

redemption having been given as aforesaid, the Bonds or portions of Bonds to be redeemed shall become due and payable on the redemption date therein designated at the redemption price therein specified, and from and after the redemption date such Bonds or portion of Bonds shall cease to bear interest.

Any notice of optional redemption may be conditioned upon moneys being on deposit with the Paying Agent on or prior to the redemption date in an amount sufficient to pay the redemption price on the redemption date. If such notice is conditional and either the Paying Agent receives written notice from the City that moneys sufficient to pay the redemption price will not be on deposit on the redemption date, or such moneys are not received on the redemption date, then such notice shall be of no force and effect, the Paying Agent shall not redeem such Bonds and the Paying Agent shall give notice, in the same manner in which the notice of redemption was given, that such moneys were not or will not be so received and that such Bonds will not be redeemed.

The Paying Agent, as long as a book-entry system is used for the Bonds, will send notices of redemption only to the Securities Depository, as the Registered Owner of the Bonds. It is expected that the Securities Depository will notify the DTC Participants and request the DTC Participants to notify the Beneficial Owners of the Bonds of such redemption. Any failure of the Securities Depository to advise any of the DTC Participants, or of any DTC Participant or any nominee to notify any Beneficial Owner of the Bonds, of any such notice and its content or effect will not affect the validity or sufficiency of the proceedings relating to the redemption.

Registration, Transfer and Exchange of Bonds

Each Bond when issued shall be registered by the Paying Agent in the name of the owner thereof on the Bond Register. If the Book-Entry Only System (described under the following caption) is discontinued the following provisions will apply: Any Bond may be transferred upon the Bond Register by the person in whose name it is registered and shall be accompanied by a written instrument or instruments of transfer or authorization for exchange, in a form and with guarantee of signature satisfactory to the Paying Agent, duly executed by the Registered Owner thereof or by the Registered Owner's duly authorized agent. The Registered Owner requesting such transfer or exchange will be required to pay any additional costs or fees that might be incurred in the secondary market with respect to such exchange. In the event any Registered Owner fails to provide a correct taxpayer identification number to the Paying Agent, the Paying Agent may make a charge against such Registered Owner sufficient to pay any governmental charge required to be paid as a result of such failure.

Book-Entry Only System

Ownership interests in the Bonds will be available to purchasers only through a book-entry only system (the "Book-Entry Only System") described in *Appendix D*.

SECURITY AND SOURCES OF PAYMENT FOR THE BONDS

The Bonds are special obligations of the City payable solely from amounts pledged or appropriated therefor in each Fiscal Year (1) out of the income and revenues provided for such Fiscal Year plus (2) any unencumbered balances for previous years. The Bonds do not constitute general obligations or indebtedness of the City within the meaning of any constitutional, statutory or charter limitation or provision. The City does not pledge its full faith and credit and is not obligated to levy taxes or resort to any other moneys or property of the City to pay the principal of and interest on the Bonds.

The payment of the principal of and interest on the Bonds is subject to an annual appropriation by the City. The City Council has directed the Director of Finance or any other officer of the City at any time charged with the responsibility of formulating budget proposals to include in each annual budget an appropriation of the amount necessary (after taking into account any moneys legally available for such purpose) to pay debt service on the Bonds. The City is not required or obligated to make any such annual appropriation, and the decision whether or not to appropriate such funds will be solely within the discretion of the then-current City

Council. No property of the City is pledged or encumbered, and no reserve fund has been established, as security for payment of the Bonds.

The City intends to annually budget and appropriate net revenues generated from its electric utility to pay debt service on the Bonds. Those revenues are not pledged as security for the payment of the Bonds, and there can be no assurance that the City will appropriate funds for payment of the Bonds. See "THE ELECTRIC UTILITY" in *Appendix A*.

RISK FACTORS

The following section describes certain risk factors affecting the payment of and security for the Bonds. The following discussion of risks is not meant to be an exhaustive list of the risks associated with the purchase of Bonds and does not necessarily reflect the relative importance of the various risks. Potential investors are advised to consider the following factors along with all other information in this Official Statement in evaluating the Bonds. There can be no assurance that other risk factors will not become material in the future.

Limited Obligations

The Bonds do not give rise to a general obligation or other indebtedness of the City, the State of Missouri, or any other political subdivision thereof within the meaning of any constitutional, statutory or charter debt limitation or provision.

The Bonds are special obligations of the City payable solely from the funds appropriated annually by the City for that purpose. In each fiscal year, payments of principal of and interest on the Bonds shall be made solely from the amounts appropriated therefor (1) out of the income and revenues of the City provided for such year plus (2) any unencumbered balances for previous years, and the decision whether to make such appropriation each year shall be within the sole discretion of the then-current City Council. Subject to the preceding sentence, the obligations of the City to make payments under the Bond Ordinance and to perform and observe any other covenant and agreement contained in the Bond Ordinance shall be absolute and unconditional.

If the City fails to appropriate amounts sufficient to pay the principal of and interest on the Bonds in any fiscal year, no other funds or property will be available to pay such principal and interest. No property of the City is pledged or encumbered, nor has any reserve fund been established, to secure payment of the Bonds.

The City has declared its current intention and expectation to appropriate funds to pay the Bonds. However, such a declaration cannot be construed as contractually obligating or otherwise binding the City. Accordingly, the likelihood that the City will appropriate funds to timely pay the Bonds is dependent upon certain factors that are beyond the control of the Registered Owners, including the demographic conditions within the City and the City's ability to generate sufficient taxes, user fees and charges, and other revenues to pay the Bonds and the City's other obligations.

Potential Risks Relating to COVID-19

In December 2019, a novel strain of coronavirus (which leads to the disease known as "COVID-19"), was discovered in Wuhan, China. Since that date, the virus has spread throughout the world and has been characterized by the World Health Organization as a pandemic. The COVID-19 pandemic is expected to be broad-based and to negatively impact national, state and local economies. In response to such expectations, the President of the United States on March 13, 2020, declared a "national emergency," which, among other effects, allows the executive branch to disburse disaster relief funds to address the COVID-19 pandemic and related economic dislocation.

On March 13, 2020, Missouri's Governor signed an Executive Order declaring a state of emergency in Missouri in response to COVID-19. On April 24, 2020, the Governor signed another Executive Order

extending the state of emergency in the State through June 15, 2020. On June 11, 2020, the Governor signed another Executive Order extending the state of emergency in the State through December 30, 2020. The stated purpose of the Executive Order is to allow more flexibility in utilizing resources and deploying them around the State where they are most appropriate, including allowing the Governor to waive certain State laws and regulations where necessary. On April 3, 2020, the Governor issued a "stay at home order" for all Missouri residents, which began on April 6, 2020, and ended on May 4, 2020, requiring all Missourians to avoid leaving their residences unless necessary and to practice social distancing when they need to travel outside their homes to work, access foods, prescriptions, health care, and other necessities, or to engage in an outdoor activity.

To slow the spread of COVID-19 while still protecting basic activities, needs, social services, workers and businesses, the City imposed restrictions on non-essential activities beginning March 25, 2020. As of the date hereof, all business types are allowed to reopen in the City, but certain types of businesses may reopen only after the Health Director approves the business' reopening plan.

The Bonds are payable solely from the funds appropriated annually by the City for that purpose. The impact of COVID-19 on the City's finances is unpredictable and rapidly-changing. Some of the negative impacts that the City has identified include:

- The City expects declines in sales tax revenues in the current fiscal year due to business shutdowns, potential alterations in the operations of the University of Missouri and the impact of COVID-19 on the economy, but the City does not know the precise impact that COVID-19 will have on its sales tax revenues.
- The City expects declines in other revenues in the current fiscal year, including particularly utility gross receipts, due to business shutdowns and potential alterations in the operations of the University of Missouri. The City does not know the precise impact that COVID-19 will have on those revenues.

Because the full fiscal impact of COVID-19 cannot be predicted with any degree of certainty, all departments are spending on a critical needs basis, and other programs and projects have been delayed or reduced to the extent feasible. The City has not prepared any formal budget scenarios for the remainder of the fiscal year, but continues to monitor revenues closely.

The COVID-19 outbreak is ongoing, and its dynamic nature leads to uncertainties, including (1) the geographic spread of the virus; (2) the severity of the disease; (3) the duration of the outbreak; (4) actions that may be taken by governmental authorities to contain or mitigate the outbreak or recurrences thereof; (5) the development of medical therapeutics or vaccinations; and (6) the impact of the outbreak and actions taken in response to the outbreak on the City's revenues, expenses and financial condition.

No Credit Enhancement or Reserve Fund

No bond insurance policy, letter of credit, reserve fund or other credit enhancement will be issued to insure payment of the principal of or interest on the Bonds. Accordingly, any potential purchaser of the Bonds should consider the financial ability of the City to make the payments of principal of and interest on the Bonds.

Enforcement of Remedies

The enforcement of the remedies under the Bond Ordinance may be limited or restricted by federal or state laws or by the application of judicial discretion, and may be delayed in the event of litigation to enforce the remedies. State laws concerning the use of assets of political subdivisions and federal and state laws relating to bankruptcy, fraudulent conveyances, and rights of creditors may affect the enforcement of remedies. Similarly, the application of general principles of equity and the exercise of judicial discretion may preclude or delay the enforcement of certain remedies. The legal opinions to be delivered with the issuance of the Bonds will be qualified as they relate to the enforceability of the various legal instruments by reference to the limitations on enforceability of those instruments under (1) applicable bankruptcy, insolvency, reorganization or similar laws

affecting the enforcement of creditors' rights, (2) general principles of equity, and (3) the exercise of judicial discretion in appropriate cases.

Amendment of the Bond Ordinance

Certain amendments to the Bond Ordinance may be made without the consent of or notice to the owners of the Bonds, other amendments may be made with the consent of the owners of not less than a majority in principal amount of the Bonds then outstanding, and other amendments may be made with the consent of the owners of all the Bonds then outstanding. Such amendments may adversely affect the owners of the Bonds.

Risk of Audit

The Internal Revenue Service has established an ongoing program to audit obligations such as the Bonds to determine the legitimacy of the tax status of such obligations. No assurance can be given that the Internal Revenue Service will not commence an audit of the Bonds. Registered Owners of the Bonds are advised that, if an audit of the Bonds were commenced, in accordance with its current published procedures, the Internal Revenue Service is likely to treat the City as the taxpayer, and the Registered Owners of the Bonds may not have a right to participate in such audit. Public awareness of any audit could adversely affect the market value and liquidity of the Bonds during the pendency of the audit, regardless of the ultimate outcome of the audit.

Taxability

The Bonds are not subject to redemption, nor are the interest rates on the Bonds subject to adjustment, in the event of a determination by the Internal Revenue Service or a court of competent jurisdiction that the interest paid or to be paid on any Bond is or was includible in the gross income of the Registered Owner of a Bond for federal income tax purposes. Such determination may, however, result in a breach of the City's tax covenants set forth in the Bond Ordinance, which may constitute a default under the Bond Ordinance. Likewise, the Bond Ordinance does not require the redemption of the Bonds or the adjustment of interest rates on the Bonds if the interest thereon loses its exemption from income taxes imposed by the State of Missouri. *It may be that Owners would continue to hold their Bonds, receiving principal and interest as and when due, but would be required to include such interest payments in gross income for federal income tax purposes.*

Other Factors Affecting the City

One or more of the following factors or events could adversely affect the City's operations and financial performance to an extent that cannot be determined at this time:

- 1. *Changes in Administration.* Changes in key administrative personnel could affect the capability of management of the City.
- 2. *Future Economic Conditions*. Adverse economic conditions or changes in demographics in the *City*, including increased unemployment and inability to control expenses in periods of inflation, could adversely impact the City's financial condition.
- 3. *Insurance Claims*. Increases in the cost of general liability insurance coverage and the amounts paid in settlement of liability claims not covered by insurance could adversely impact the City's *financial* condition.
- 4. *Natural Disasters.* The occurrence of natural disasters, such as floods, droughts, tornadoes or earthquakes, could damage the facilities of the City, interrupt services or otherwise impair operations and the ability of *the* City to produce revenues.
- 5. *Organized Labor Efforts*. Efforts to organize employees of the City into collective bargaining units could result in adverse labor actions or increased labor costs.

Investment Ratings and Secondary Market

The lowering or withdrawal of the investment rating initially assigned to the Bonds could adversely affect the market price for and the marketability of the Bonds. There is no assurance that a secondary market will develop for the purchase and sale of the Bonds. Prices of municipal securities in the secondary market are subject to adjustment upward and downward in response to changes in the credit markets and changes in operating performance of the entities operating the facilities subject to the municipal securities. From time to time the secondary market trading in selected issues of municipal securities will fluctuate as a result of the financial condition or market position of the underwriter, prevailing market conditions, or a material adverse change in the operations of that entity, whether or not the subject securities are in default as to principal and interest payments, and other factors which may give rise to uncertainty concerning prudent secondary market practices. Municipal securities are generally viewed as long-term investments, subject to material unforeseen changes in the investor's funds for an indefinite period of time, perhaps until maturity.

Loss of Premium from Redemption

Any person who purchases a Bond at a price in excess of its principal amount or who holds such Bond trading at a price in excess of par should consider the fact that the Bonds are subject to redemption prior to maturity at the redemption prices described herein in the event such Bonds are redeemed prior to maturity. See the section herein captioned **"THE BONDS – Redemption Provisions."**

Defeasance Risks

When all of the Bonds are deemed paid as provided in the Bond Ordinance, the requirements contained in the Bond Ordinance and all other rights granted to bond owners thereby shall terminate. Bonds or scheduled interest payments thereon shall be deemed to have been paid and discharged within the meaning of the Bond Ordinance if there has been deposited with the Paying Agent, or other commercial bank or trust company and having full trust powers, at or prior to the stated maturity or redemption date of said Bonds or the interest payments thereon, in trust for and irrevocably appropriated thereto, moneys and Defeasance Obligations which, together with the interest to be earned on any such Defeasance Obligations, will be sufficient for the payment of the principal of said Bonds and interest accrued to the stated maturity or redemption date, or if default in such payment has occurred on such date, then to the date of the tender of such payments; provided, however, that if any such Bonds are to be redeemed prior to their stated maturity, (1) the City has elected to redeem such Bonds, and (2) either notice of such redemption shall have been given, or the City shall have given irrevocable instructions, or shall have provided for an escrow agent to give irrevocable instructions, to the Paying Agent to give such notice of redemption in compliance with the Bond Ordinance. Defeasance Obligations include, in addition to cash and obligations pre-refunded with cash, bonds, notes, certificates of indebtedness, treasury bills and other securities constituting direct obligations of, or obligations the principal of and interest on which are fully and unconditionally guaranteed as to full and timely payment by, the United States of America. There is no legal requirement in the Bond Ordinance that Defeasance Obligations consisting of such United States obligations be or remain rated in the highest rating category by any rating agency. Prices of municipal securities in the secondary market are subject to adjustment upward and downward in response to changes in the credit markets and that could include the rating of Bonds defeased with Defeasance Obligations to the extent the Defeasance Obligations have a change or downgrade in rating.

BASIC DOCUMENTATION

The City expects to pass the Bond Ordinance for the purposes and subject to the terms and conditions described herein. A summary of the Bond Ordinance is contained in *Appendix C* to this Official Statement. Such summary of the Bond Ordinance does not purport to be complete and is qualified in its entirety by reference thereto.

LEGAL MATTERS

Legal Proceedings

As of the date hereof, there is no controversy, suit or other proceeding of any kind pending or threatened wherein or whereby any question is raised or may be raised, questioning, disputing or affecting in any way the legal organization of the City or its boundaries, or the right or title of any of its officers to their respective offices, or the legality of any official act in connection with the authorization, issuance and sale of the Bonds, or the constitutionality or validity of the Bonds or any of the proceedings had in relation to the authorization, issuance or sale thereof, or which might affect the City's ability to meet its obligations to pay the Bonds.

Approval of Legality

All legal matters incident to the authorization and issuance of the Bonds are subject to the approval of Gilmore & Bell, P.C., St. Louis, Missouri, Bond Counsel.

TAX MATTERS

The following is a summary of the material federal and State of Missouri income tax consequences of holding and disposing of the Bonds. This summary is based upon laws, regulations, rulings and judicial decisions now in effect, all of which are subject to change (possibly on a retroactive basis). This summary does not discuss all aspects of federal income taxation that may be relevant to investors in light of their personal investment circumstances or describe the tax consequences to certain types of owners subject to special treatment under the federal income tax laws (for example, dealers in securities or other persons who do not hold the Bonds as a capital asset, tax-exempt organizations, individual retirement accounts and other tax deferred accounts, and foreign taxpayers), and, except for the income tax laws of the State of Missouri, does not discuss the consequences to an owner under any state, local or foreign tax laws. The summary does not deal with the tax treatment of persons who purchase the Bonds in the secondary market. Prospective investors are advised to consult their own tax advisors regarding federal, state, local and other tax considerations of holding and disposing of the Bonds.

Opinion of Bond Counsel

In the opinion of Gilmore & Bell, P.C., Bond Counsel, under the law existing as of the issue date of the Bonds:

Federal and Missouri Tax Exemption. The interest on the Bonds (including any original issue discount properly allocable to an owner thereof) is excludable from gross income for federal income tax purposes and is exempt from income taxation by the State of Missouri.

Alternative Minimum Tax. The interest on the Bonds is not an item of tax preference for purposes of computing the federal alternative minimum tax.

Bank Qualification. The Bonds have not been designated as "qualified tax-exempt obligations" within the meaning of Section 265(b)(3) of the Code.

Bond counsel's opinions are provided as of the date of the original issue of the Bonds, subject to the condition that the City comply with all requirements of the Code that must be satisfied subsequent to the issuance of the Bonds in order that interest thereon be, or continue to be, excludable from gross income for federal income tax purposes. The City has covenanted to comply with all such requirements. Failure to comply with certain of such requirements may cause the inclusion of interest on the Bonds in gross income for federal and Missouri income tax purposes retroactive to the date of issuance of the Bonds. Bond Counsel is

expressing no opinion regarding other federal, state or local tax consequences arising with respect to the Bonds but has reviewed the discussion under the heading **"TAX MATTERS."**

Other Tax Consequences

Original Issue Discount. For federal income tax purposes, original issue discount is the excess of the stated redemption price at maturity of a Bond over its issue price. The issue price of a Bond is generally the first price at which a substantial amount of the Bonds of that maturity have been sold to the public. Under Section 1288 of the Code, original issue discount on tax-exempt bonds accrues on a compound basis. The amount of original issue discount that accrues to an owner of a Bond during any accrual period generally equals (1) the issue price of that Bond, plus the amount of original issue discount accrued in all prior accrual periods, multiplied by (2) the yield to maturity on that Bond (determined on the basis of compounding at the close of each accrual period and properly adjusted for the length of the accrual period), minus (3) any interest payable on that Bond during that accrual period. The amount of original issue discount accrued in a particular accrual period will be considered to be received ratably on each day of the accrual period, will be excludable from gross income for federal income tax purposes, and will increase the owner's tax basis in that Bond. Prospective investors should consult their own tax advisors concerning the calculation and accrual of original issue discount.

Original Issue Premium. For federal income tax purposes, premium is the excess of the issue price of a Bond over its stated redemption price at maturity. The issue price of a Bond is generally the first price at which a substantial amount of the Bonds of that maturity have been sold to the public. Under Section 171 of the Code, premium on tax-exempt bonds amortizes over the term of the Bond using constant yield principles, based on the purchaser's yield to maturity. As premium is amortized, the owner's basis in the Bond and the amount of tax-exempt interest received will be reduced by the amount of amortizable premium properly allocable to the owner, which will result in an increase in the gain (or decrease in the loss) to be recognized for federal income tax purposes on sale or disposition of the Bond prior to its maturity. Even though the owner's basis is reduced, no federal income tax deduction is allowed. Prospective investors should consult their own tax advisors concerning the calculation and accrual of bond premium.

Sale, Exchange or Retirement of Bonds. Upon the sale, exchange or retirement (including redemption) of a Bond, an owner of the Bond generally will recognize gain or loss in an amount equal to the difference between the amount of cash and the fair market value of any property received on the sale, exchange or retirement of the Bond (other than in respect of accrued and unpaid interest) and such owner's adjusted tax basis in the Bond. To the extent a Bond is held as a capital asset, such gain or loss will be capital gain or loss if the Bond has been held for more than 12 months at the time of sale, exchange or retirement.

Reporting Requirements. In general, information reporting requirements will apply to certain payments of principal, interest and premium paid on the Bonds, and to the proceeds paid on the sale of the Bonds, other than certain exempt recipients (such as corporations and foreign entities). A backup withholding tax will apply to such payments if the owner fails to provide a taxpayer identification number or certification of foreign or other exempt status or fails to report in full dividend and interest income. The amount of any backup withholding from a payment to an owner will be allowed as a credit against the owner's federal income tax liability.

Collateral Federal Income Tax Consequences. Prospective purchasers of the Bonds should be aware that ownership of the Bonds may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, financial institutions, property and casualty insurance companies, individual recipients of Social Security or Railroad Retirement benefits, certain S corporations with "excess net passive income," foreign corporations subject to the branch profits tax, life insurance companies, and taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry or have paid or incurred certain expenses allocable to the Bonds. Bond Counsel expresses no opinion regarding these tax consequences and other federal income tax consequences of the purchase, ownership and disposition of the Bonds, including the possible application of state, local, foreign and other tax laws.

RATING

S&P Global Ratings, a division of S&P Global Inc. ("S&P"), has assigned the Bonds the rating of "AA-" (Stable Outlook). A rating reflects only the view of the rating agency at the time the rating is given, and the City and the Financial Advisor make no representation as to the appropriateness of the rating or that such rating will not be changed, suspended or withdrawn. S&P has relied on the City and others for the accuracy and completeness of the information submitted in connection with the rating. The rating is not a "market" rating nor a recommendation to buy, hold or sell the Bonds. The rating may be changed, suspended or withdrawn as a result of changes in, or unavailability of, information. Any downward revision, suspension or withdrawal of a rating could have an adverse effect on the market price and marketability of the Bonds.

CONTINUING DISCLOSURE

The City will enter into the Continuing Disclosure Undertaking to assist the Underwriter (defined herein) in complying with Rule 15c2-12 of the Securities and Exchange Commission (the "Rule") and to provide certain financial information and operating data relating to the City and to provide notices of the occurrence of certain enumerated events relating to the Bonds. The financial information, operating data and notice of events will be filed in compliance with Rule. The City is the only "obligated person" with responsibility for continuing disclosure. Included in *Appendix C* of this Official Statement is a summary of the Continuing Disclosure Undertaking. Such summary of the Continuing Disclosure Undertaking does not purport to be complete and is qualified in its entirety by reference thereto.

The City believes that in the past five years it has complied in all material respects with its prior undertakings under the Rule.

MISCELLANEOUS

Financial Statements

Audited financial statements of the City as of and for the Fiscal Year ended September 30, 2019, are included in *Appendix B*. These financial statements have been audited by RSM US LLP, Kansas City, Missouri, independent certified public accountants, to the extent and for the periods indicated in their report which is also included in *Appendix B*.

Financial Advisor

Columbia Capital Management, LLC, Merriam, Kansas, has acted as Financial Advisor to the City in connection with the sale of the Bonds. The Financial Advisor is a "municipal advisor" as defined in the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010. The Financial Advisor has assisted the City in the preparation of this Official Statement and in other matters relating to the issuance of the Bonds. The Financial Advisor has not, however, independently verified the factual information contained in this Official Statement. The Financial Advisor will not be a manager or a member of any underwriting group submitting a proposal for the purchase of the Bonds.

Underwriting

Based upon bids received by the City on August _____, 2020, the Bonds were awarded to ______, _____, _____, _____, (the "Underwriter"). The Bonds are being purchased for reoffering by the Underwriter. The Underwriter has agreed to purchase the Bonds from the City at a price equal to \$______ (representing the par amount of the Bonds less an underwriter's discount of \$______ and plus a net original issue premium of \$______). The Underwriter is purchasing the Bonds from the City for resale in the normal course of the Underwriter's business activities. The Underwriter may sell certain of the Bonds at a price greater than such purchase price, as shown on the inside cover page hereof. The Underwriter reserves the right to offer any of the Bonds to one or more purchasers on such terms and conditions

and at such price or prices as the Underwriter, in its discretion, shall determine. The Underwriter reserves the right to join with dealers and other purchasers in offering the Bonds to the public. The Underwriter may offer and sell Bonds to certain dealers (including dealers depositing Bonds into investment trusts) at prices lower than the public offering prices.

Certification and Other Matters Regarding Official Statement

Information set forth in this Official Statement has been furnished or reviewed by certain officials of the City, certified public accountants, and other sources, as referred to herein, which are believed to be reliable. Any statements made in this Official Statement involving matters of opinion, estimates or projections, whether or not so expressly stated, are set forth as such and not as representations of fact, and no representation is made that any of the estimates or projections will be realized. The descriptions contained in this Official Statement of the Bonds and the Bond Ordinance do not purport to be complete and are qualified in their entirety by reference thereto.

Simultaneously with the delivery of the Bonds, the City Manager, acting on behalf of the City, will furnish to the Underwriter a certificate which shall state, among other things, that to the best knowledge and belief of such officer, this Official Statement (and any amendment or supplement hereto) as of the date of sale and as of the date of delivery of the Bonds does not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements herein, in light of the circumstances under which they were made, not misleading in any material respect.

The form of this Official Statement, and its distribution and use by the Underwriter has been approved by the City. Neither the City nor any of its council members, officers or employees, in either their official or personal capacities, has made any warranties, representations or guarantees regarding the financial condition of the City or the City's ability to make payments required of it; and further, neither the City nor its officers, directors or employees assumes any duties, responsibilities or obligations in relation to the issuance of the Bonds other than those either expressly or by fair implication imposed on the City by the Bond Ordinance.

CITY OF COLUMBIA, MISSOURI

By:

City Manager

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APPENDIX A

CITY OF COLUMBIA, MISSOURI

APPENDIX A

INFORMATION CONCERNING THE CITY OF COLUMBIA, MISSOURI

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GENERAL AND DEMOGRAPHIC INFORMATION

General

The City of Columbia (the "City") is located in Boone County, Missouri (the "County"), in the central portion of the State of Missouri, approximately 125 miles east of Kansas City and 125 miles west of St. Louis. The City encompasses approximately 63 square miles and has a current estimated population of approximately 123,182.

The City is a constitutional home rule charter city and was organized in 1892 pursuant to the laws of the State of Missouri. The City has a Council-Manager, non-partisan form of government that was adopted in 1949. The Mayor and six council members are elected for three-year staggered terms with two council members elected each year. The City is divided into six wards, with one council member representing each ward and the Mayor being elected at large.

The Mayor presides over meetings of the City Council. The City Council establishes utility and tax rates and authorizes all municipal indebtedness. Tax rates are established by the City Council in such amounts necessary to generate tax revenues shown in the adopted budget. As required by state law, the aggregate City budget may not include any expenditures in excess of anticipated revenues. The City's fiscal year ends on September 30.

The City Council appoints the City Manager, who serves as the chief executive and administrative officer of the City and is responsible to the City Council for the proper administration of all of the City's affairs. The City Manager is responsible for appointing all department heads and for directing the operations of the City in accordance with policies set by the City Council.

The current Mayor and City Council members are as follows:

Elected Officials	Service <u>Began</u>	Current Term Expires (April)
Brian Treece, Mayor	2016	2022
Pat Fowler, Ward 1 Council Member	2020	2023
Michael Trapp, Ward 2 Council Member	2012	2021
Karl Skala, Ward 3 Council Member	$2007^{(1)}$	2022
Ian Thomas, Ward 4 Council Member	2013	2022
Matt Pitzer, Ward 5 Council Member	2017	2023
Betsy Peters, Ward 6 Council Member	2015	2021

⁽¹⁾ Mr. Skala served as the Ward 3 Council Member from 2007 through 2010 and regained the seat in 2013.

The City Manager is John Glascock, who has served as Deputy City Manager since September 2015. Mr. Glascock began working with the City in March 2003 as the Chief Engineer of the Public Works Department. In May 2005, he became the Acting Director of the Public Works Department until July 2005 when he became the Director of the Public Works Department. During the period of December 2007 to July 2008, he also served as the Acting Director of the Water and Light Department. Mr. Glascock assumed the role of Interim City Manager on November 26, 2018 and was selected as the permanent City Manager on July 15, 2019.

The Director of Finance is Matthew Lue. He began serving as Director of Finance on November 4, 2019. Mr. Lue began his career in finance with Children's Mercy Hospital in 2006 as the treasury accountant and was named the treasury analyst in 2010. In April 2015, Mr. Lue was selected as the finance director for the City of Warrensburg, Missouri, where he worked until being hired by the City. Mr. Lue earned a Bachelor

of Business in Finance at the University of Central Missouri (formerly Central Missouri State University) in 2006 and earned his MBA in Healthcare Administration in 2013 from Avila University in Kansas City, Missouri.

Much of the economic and financial information in this Appendix is historic in nature and generally predates the COVID-19 pandemic. It is not possible to predict whether any of the trends shown herein will continue in the future. See "**RISK FACTORS – Potential Risks Relating to COVID-19**" in this Official Statement.

Municipal Services and Utilities

The City provides the normal range of governmental services, such as street construction and maintenance, police protection, fire protection, streets and bridges, civil defense, code enforcement, building inspections, health services, animal control and parks. These items are financed from the revenues of the General Fund.

In addition, the City owns and operates several enterprise and internal service operations. Enterprise operations include electric (generation and distribution), water, sewer, solid waste, airport, transit system, storm water, parking, railroad, transload and recreation services. Some enterprise operations receive operating subsidies from the General Fund. Internal service operations consist of custodial and maintenance service, utility customer services, information services, employee benefit, self-insurance, public communications, GIS services and fleet operations. These operations provide services to all City departments and assess charges to departments based upon usage in amounts sufficient to cover their costs of operation.

Economic Condition

The City's geographic location serves as a crossroad for travelers going east and west on Interstate 70 and north and south on U.S. 63. Columbia has excellent transportation resources being serviced by the Columbia Regional Airport, Columbia Terminal Railroad, Columbia Transit and two interstate bus services.

The City is the location of the main campus of the University of Missouri, Columbia College, and Stephens College. In 2019, over 48,000 students were enrolled in these institutions of higher education during the regular school year. The City is also a regional medical center with seven hospitals. Insurance is a major business operation in the City; it is the location for the home offices of Shelter Insurance Company and Columbia Insurance Group and a regional office of State Farm Insurance Company. Columbia is a regional shopping area for central Missouri with 18 shopping centers. Other area industry consists of printing, structural metal fabrication, structural materials production, electronic products, auto parts and food processing.

All of these activities have given the City a fairly stable employment base. The unemployment rate in Columbia was approximately 6.6% in April of 2020 (according to the U.S. Department of Labor, Bureau of Labor Statistics), which was well below the national average of approximately 14.4% in April of 2020.

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The following table sets forth employment figures for the Columbia, Missouri Metropolitan Statistical Area (the "Columbia MSA") for the years 2016 through 2019:

Average <u>For Year</u>	Total <u>Labor Force</u>	Employed	Unemployed	Unemployment <u>Rate</u>
2016	98,313	95,073	3,240	3.3%
2017	97,546	94,997	2,549	2.6
2018	97,667	95,474	2,193	2.2
2019	98,300	95,937	2,363	2.4

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Listed below are the major employers located in the City:

<u>Majo</u>	r Employers	<u>Type of Business</u>	Number of <u>Employees</u>
1.	University of Missouri – Columbia	Education	8,310
2.	University Hospital and Clinics	Medical	4,831
3.	Columbia Public Schools	Education	2,672
4.	Veterans United Home Loans	Lender	2,360
5.	Truman Veterans Hospital	Medical	1,602
6.	City of Columbia	Government	1,371
7.	Boone Hospital Center	Medical	1,357
8.	Shelter Insurance	Insurance	1,277
9.	Joe Machens Dealerships	Car dealership	778
10.	MBS Textbook Exchange	Textbook Distribution	730

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

Several of the above employers, including the University of Missouri – Columbia, University Hospital and Clinics, and BJC HealthCare (operator of Boone Hospital Center), have furloughed and laid off employees within the last several months due to the COVID-19 pandemic. See the caption "RISK FACTORS – Potential Impact of COVID-19" in the Official Statement.

General Demographic Statistics

The following table sets forth statistical information for the Columbia MSA at fiscal year-end for the years 2014 through 2018, the latest years for which such information is available:

<u>Year</u>	Estimated <u>Population</u>	Median <u>Age</u>	Personal <u>Income</u>	Per Capita <u>Personal Income</u>
2014	119,476	26.6	\$7,153,637	\$41,418
2015	119,108	26.6	7,401,758	42,302
2016	120,612	26.9	7,645,037	43,292
2017	121,717	27.4	7,986,000	44,797
2018	123,180	27.6	9,662,239	46,510

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

Building Permits

The following table sets forth statistical information regarding the number and estimated valuation of building permits within the City at fiscal year-end for the past five years:

	Commercial Construction		Residential	Construction
	Number of Estimated		Number of	Estimated
<u>Year</u>	<u>Permits</u>	Valuation	<u>Permits</u>	Valuation
2015	10	¢ 20 72 0 100	100	¢1 57 000 700
2015	48	\$ 38,720,198	493	\$157,889,702
2016	64	71,368,438	611	242,584,577
2017	63	118,588,435	446	127,036,408
2018	66	60,396,060	310	146,223,835
2019	101	48,595,480	319	96,917,471

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

DEBT STRUCTURE OF THE CITY

Current Long-Term General Obligation Indebtedness

The City has no outstanding general obligation debt.

History of General Obligation Indebtedness

The City has not had any outstanding general obligation bond indebtedness since 2002.

Debt Summary

(as of 12/31/2019)	2019 Assessed Valuation: 2019 Estimated Actual Valuation: Population (Estimated):	\$2,187,868,998 \$9,527,911,979 123,182
	Total Outstanding General Obligation Debt: Overlapping General Obligation Debt: ⁽¹⁾ Direct and Overlapping General Obligation Debt:	\$0 \$252,093,570 \$252,093,570
	Ratio of General Obligation Debt to Assessed Valuation: Ratio of General Obligation Debt to Estimated Actual Valuation: Per Capita General Obligation Debt:	\$252,095,570 N/A \$0
	Ratio of Direct and Overlapping Debt to Assessed Valuation: Ratio of Direct and Overlapping Debt to Estimated Actual Valuation: Per Capita Direct and Overlapping Debt:	11.52% 2.65% \$2,046.51

⁽¹⁾ Includes general obligation debt of political subdivisions with boundaries overlapping the City. See "DEBT STRUCTURE OF THE CITY – Overlapping General Obligation Indebtedness" below.

Other Long-Term Obligations of the City

Revenue Bonds. The City had the following outstanding revenue bonds payable solely from the revenues of the applicable systems, as of July 1, 2020:

Revenue Bonds	Interest Rate	Date of Issue	Term <u>In Years</u>	Maturity Date	Original Issue	Amount Outstanding
2014 Water & Electric System Revenue Refunding Bonds Series A	2.00 - 3.00%	7/7/2014	14	10/1/2028	14,180,000	\$8,380,000
2015 Water and Electric System Refunding and Improvement Revenue Bonds	3.00 - 5.00%	8/5/2015	30	10/1/2045	51,280,000	39,960,000
2000 Sewerage System Revenue Bond (State Revolving Fund)	4.35 - 5.625%	11/1/2000	20	7/1/2021	2,445,000	150,000
2002 Sewerage System Revenue Bond (State Revolving Fund)	3.00 - 5.375%	5/8/2002	20	1/1/2023	2,230,000	395,000
2003 Sewerage System Revenue Bond (State Revolving Fund)	2.00 - 5.25%	4/9/2003	20	1/1/2024	3,620,000	855,000
2004 Sewerage System Revenue Bond (State Revolving Fund)	2.00 - 5.25%	5/1/2004	20	1/1/2025	650,000	195,000
2006 Sewerage System Revenue Bonds (State Revolving Fund)	4.00 - 5.00%	11/16/2006	20	7/1/2026	915,000	315,000
2007 Sewerage System Revenue Bonds (State Revolving Fund)	4.00 - 5.00%	11/15/2007	20	1/1/2028	1,800,000	805,000
2010 Sewerage System Revenue Bond (Direct Loan Program) Series A	1.49%	1/14/2010	22	7/1/2032	59,335,000 ⁽¹⁾	39,190,200
2012 Sewerage System Revenue Bonds	0.35 - 3.75%	3/29/2012	24	10/1/2036	9,365,000	7,000,000
2015 Sewerage System Revenue Bonds	3.00 - 5.00%	3/31/2015	20	10/1/2035	18,200,000	15,230,000
2017 Sewerage System Revenue Bonds	2.00 - 5.00%	4/19/2017	20	10/1/2037	15,790,000	14,650,000
2019 Sewerage System Refunding Revenue Bonds	2.49%	9/4/2019	15	10/1/2034	9,805,000	9,805,000
2019A Water and Electric System Revenue Bonds	3.00 - 5.00%	5/21/2019	30	10/1/2049	15,150,000	15,150,000
2019B Water and Electric System Revenue Bonds	3.00 - 5.00%	10/8/2019	22	10/1/2041	70,445,000	70,445,000
Total Revenue Bonds						<u>\$222,525,200</u>

⁽¹⁾ The Series 2010 Sanitary Sewerage System Revenue Bonds, Series A, had a not-to-exceed amount of \$59,335,000 and the final principal amount issued was \$58,030,644.79.

Special Obligation Bonds. Following the issuance of the Bonds, the City will have eight series of special obligation bonds outstanding. The City may make payments on the outstanding special obligation bonds from any funds of the City legally available for such purposes, subject to annual appropriation by the City Council. However, the City expects to make payments from revenues of the sewer system, solid waste system, parking system and electric utility of the City, as applicable, as well as from the Capital Improvement Sales Tax. The total debt service for all outstanding special obligation bonds of the City, excluding the Refunded Bonds and including the Bonds, is set forth in the table below.

Special Obligation Bonds

	2012A-2, 2012B, 2012C, 2015, 2016, 2017, 2019 and 2020A		, The Bonds		
<u>Fiscal Year</u>	Maturing <u>Principal</u>	Interest Due	Maturing <u>Principal</u>	Interest Due	Total <u>Debt Service</u>
2020	\$ 6,540,000	\$ 2,859,215			
2021	3,500,000	1,395,862			
2022	3,690,000	1,290,035			
2023	3,815,000	1,160,198			
2024	3,965,000	1,024,814			
2025	4,095,000	892,538			
2026	4,805,000	757,411			
2027	4,360,000	628,505			
2028	4,490,000	518,989			
2029	2,790,000	434,109			
2030	2,870,000	362,161			
2031	2,950,000	282,456			
2032	2,410,000	212,804			
2033	2,480,000	153,306			
2034	2,545,000	91,935			
2035	1,705,000	42,349			
2036	355,000	18,088			
2037	365,000	6,159			
Total	<u>\$57,730,000</u>	<u>\$12,130,934</u>			

Other Obligations. In addition to the above-listed Bonds, the City has two outstanding bank loans, a direct loan agreement with the Missouri Transportation Finance Corporation and four capital leases that are described in Note VII of the September 30, 2019 Comprehensive Annual Financial Report included as *Appendix B*.

Future Obligations. In the next three months, the City intends to issue (a) sewerage system revenue refunding bonds to refund for savings its outstanding Sewerage System Revenue Bonds, Series 2012, and (b) special obligation refunding bonds to refund for savings its Tax-Exempt Special Obligation Improvement Bonds (Parking Project – Annual Appropriation Obligation), Series 2012A-2.

At the November 5, 2013 election, the voters of the City authorized \$32,340,000 of sanitary sewerage system revenue bonds. The City currently has \$5,771,000 remaining from such authority.

Legal Debt Capacity

Under Article VI, Sections 26(b), (c) and (d) of the Constitution of Missouri, the City may incur indebtedness for authorized City purposes not to exceed 20% of the valuation of taxable tangible property in the City according to the last completed assessment upon the approval of four-sevenths of the qualified voters in the City voting on the proposition at any municipal, primary or general election or two-thirds voter approval on any other election date. The legal debt limit of the City is \$437,573,799. The City has no outstanding indebtedness, which leaves a legal debt margin of \$437,573,799.

Overlapping General Obligation Indebtedness

The following table sets forth overlapping indebtedness of political subdivisions with boundaries overlapping the City as of September 30, 2019 and the percent attributable (on the basis of assessed valuation) to the City:

Jurisdiction	Bond Issues Outstanding	Amount Available Debt <u>Service Funds</u>	Net Debt <u>Outstanding</u>	Amount Applicable to <u>City of Columbia</u>	Applicable to <u>City of Columbia</u>
Columbia School District	\$350,072,000	\$60,341,878	\$289,730,122	83.5%	\$241,891,897
Boone County	14,722,602	647,243	14,075,359	72.5	10,201,673
Totals	<u>\$364,794,602</u>	<u>\$60,989,121</u>	<u>\$303,805,481</u>		<u>\$252,093,570</u>

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

No Default

The City has never defaulted on the payment of any of its debt obligations.

FINANCIAL INFORMATION CONCERNING THE CITY

Accounting, Budgeting and Auditing Procedures

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements and the private purpose trust fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows. Property taxes are recognized as revenue in the year for which they are levied. Grants and similar items are recognized as soon as all eligibility requirements imposed by the provider have been met.

The financial statements for the pension and other post-employment benefit trust funds are prepared using the economic resources management focus and the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to each plan are recognized when due, as the City has a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, interest and principal on general long-term debt is recognized when due, or when payments are due early in the next fiscal year, and the advance of resources to the debt service fund is mandatory, and debt service expenditures are recognized before year-end to match the resources provided for these payments.

Property tax, sales tax, gasoline tax, motor vehicle tax, interest, and revenues from other governmental units associated with the current fiscal period are all considered to be susceptible to accrual and so they have been recognized as revenues of the current fiscal period. Only the portion of special assessments receivable

due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period. All other revenue items are considered to be measurable and available only when cash is received by the government.

The City is required by law to prepare an annual budget of estimated receipts and disbursements for the coming fiscal year under the direction of the City Manager which is presented to the City Council in August for approval after a public hearing. The City's fiscal year is October 1 through September 30. The budget lists estimated receipts by fund, sources and estimated disbursements by fund and purposes, and includes a statement of the rate of levy per hundred dollars of assessed valuation required to raise each amount shown on the budget as coming from ad valorem taxes.

The financial records of the City are audited annually by a firm of independent certified public accountants in accordance with generally accepted auditing standards. The annual audit for the fiscal year ended September 30, 2019 was completed by RSM US LLP, Kansas City, Missouri. Copies of past audit reports are on file in the City Clerk's office and are available for review. Financial Statements are also available online at the City's website www.como.gov.

Sources of Revenue

The City finances its general operations through the following taxes and other miscellaneous sources as indicated below for the 2018 and 2019 fiscal years:

<u>Source</u>	<u>2018</u>	<u>2019</u>
General Property Taxes	\$ 8,402,709	\$ 8,546,077
Sales Tax	23,767,086	23,184,765
Other Local Taxes	11,569,758	11,113,026
Licenses and Permits	1,044,527	1,087,577
Fines	1,650,908	1,266,756
Fees and Service Charges	2,733,690	2,378,121
Intragovernmental Revenues	4,814,756	5,774,864
Revenue from other Governmental Units	3,546,635	3,429,636
Investment Revenue	184,958	1,769,561
Miscellaneous Revenue	1,133,834	1,199,406
Totals	<u>\$58,848,861</u>	<u>\$59,749,789</u>

Source: Comprehensive Annual Financial Report, Fiscal Years 2018 and 2019.

Sales tax revenues currently represent over 40% of the City's general fund revenues. The sales tax revenues of the City are derived from a 1-cent General Sales Tax, a ½-cent Transportation Sales Tax, a ¼-cent Capital Improvements Sales Tax and a ¼-cent Local Parks Sales Tax.

The General Sales Tax is used to fund basic government services such as police, fire, health and other City services. A small portion of the General Sales Tax is also dedicated to capital projects for basic governmental operations. This is a permanent tax with no expiration date.

Transportation Sales Tax revenues are used to pay for basic maintenance of streets, provide subsidies to the operations of the bus system and airport, and provide funding for capital projects for the bus system and the airport. Any remaining funds (approximately \$1 million annually) are available for road projects. This is a permanent tax with no expiration date.

The City has utilized the Capital Improvements Sales Tax to meet capital needs for public safety, parks and transportation. This ¹/₄-cent tax was first approved by voters in 1991 and has been renewed in 1995, 2001, 2005 and 2015. The current tax expires on December 31, 2025.

The following table sets forth sales tax revenues of the City for the fiscal years ended September 30, 2015 - 2019.

<u>Year</u>	General	<u>Transportation</u>	Capital <u>Improvements</u>	<u>Local Parks</u>
2015	\$22,832,373	\$11,432,224	\$5,715,955	\$5,716,160
2016	23,321,470	11,675,199	5,837,471	5,837,277
2017	23,306,189	11,622,394	5,811,016	5,810,923
2018	23,767,086	11,839,437	5,919,548	5,919,668
2019	23,184,765	11,544,593	5,772,107	5,772,106

Source: Comprehensive Annual Financial Report, Fiscal Years 2015-2019.

Due to the COVID-19 pandemic, the City is expecting a decline in sales tax and other revenue. See **"RISK FACTORS – Potential Impact of COVID-19"** in the Official Statement. However, the City believes reductions in spending and the utilization of reserves will mitigate the effect of the pandemic on the City's financial health and operations.

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General Fund Summary

The following is a summary of the revenues, expenditures and changes in fund balance for the City's General Fund for the following fiscal years, derived from the audited financial statements of the City:

REVENUES, EXPENDITURES AND CHANGES IN GENERAL FUND BALANCE

	<u>FY2015</u>	<u>FY2016</u>	FY2017	FY2018	<u>FY2019</u>
REVENUES:					
General property taxes	\$ 7,572,050	\$ 7,898,843	\$ 8,124,534	\$ 8,402,709	\$ 8,546,077
Sales tax	22,832,373	23,321,470	23,306,189	23,767,086	23,184,765
Other local taxes	12,364,653	11,641,679	11,147,263	11,569,758	11,113,026
Licenses and permits	1,012,346	1,031,218	1,064,292	1,044,527	1,087,577
Fines	2,081,131	1,805,859	1,564,041	1,650,908	1,266,756
Fees and service charges	2,511,353	3,251,931	2,915,857	2,733,690	2,378,121
Intragovernmental revenue	4,247,354	4,407,469	4,748,750	4,814,756	5,774,864
Revenue from other governmental Units	5,550,225	4,119,790	3,228,182	3,546,635	3,429,636
Investment revenue (loss)	954,208	699,133	(198,858)	184,958	1,769,561
Miscellaneous	1,244,959	1,215,312	1,589,377	1,133,834	1,199,406
Total Revenues	\$60,370,652	\$59,392,704	\$57,489,627	\$58,848,861	\$59,749,789
EXPENDITURES:					
Current:					
Policy development and administration	\$ 9,831,674	\$10,397,355	\$ 9,377,799	\$ 9,540,883	\$ 9,591,791
Public safety	40,931,976	40,664,606	39,810,494	42,219,608	42,546,069
Transportation	8,218,875	7,643,352	9,394,668	9,629,716	10,682,061
Health and environment	8,912,085	9,265,460	9,780,992	10,204,110	9,909,094
Personal development	7,721,651	7,702,207	7,578,594	7,827,535	7,992,395
Misc. nonprogrammed activities	5,642,247 ⁽¹⁾	272,656	347,073	359,664	383,621
Capital outlay	1,611,530	1,744,541	828,582	1,166,247	1,067,245
Total Expenditures	\$82,870,038	\$77,690,177	\$77,118,202	\$80,947,763	\$82,172,276
Excess (Deficiency) of Revenues					
over Expenditures	\$(22,499,386)	\$(18,297,473)	\$(19,628,575)	\$(22,098,902)	\$(22,422,487)
Transfers in ⁽²⁾	\$23,531,305	\$24,987,499	\$24,679,979	\$25,048,909	\$25,871,229
Transfers out	(4, 372, 969)	(2,282,132)	(2, 141, 439)	(2,476,880)	(2,169,091)
Total Other Financing Sources	\$19,158,336	\$22,705,367	\$22,538,540	\$22,572,029	\$23,702,138
(Uses)					
Net Change in Fund Balances	\$ (3,341,050)	\$ 4,407,894	\$ 2,909,965	\$ 473,127	\$ 1,279,651
FUND BALANCE – BEGINNING	\$33,845,216	\$30,504,166	\$34,912,060	\$37,822,025	\$38,295,152
FUND BALANCE - ENDING	\$30,504,166	\$34,912,060	\$37,822,025	\$38,295,152	\$39,574,803

⁽¹⁾ In the fiscal year ended September 30, 2015, the City made a \$5,000,000 contribution to the Police Retirement Fund and the Firefighters' Retirement Fund.

(2) Over 95% of the annual transfers to the General Fund are derived from the Local Parks Sales Tax and Transportation Sales Tax revenues and Payment-In-Lieu-of-Tax funds generated by the City-operated water and electric utilities. Source: Comprehensive Annual Financial Report, Fiscal Years 2015-2019.

Employee Retirement and Pension Plans

Police and Fire Plans. The City contributes to the Police Retirement Fund and the Firefighters' Retirement Fund, two separate single-employer defined benefit pension plans. The City acts as an agent of the plans and has administrative responsibility for the assets of the plans. All full-time regular police officers and full-time regular firefighters are participants in their respective plans. Participants become fully vested at the completion of their probationary period, which is generally 12 months after employment. Participants

employed September 30, 2012 or earlier are eligible for an annual retirement benefit, payable monthly for life, upon reaching the age of 65, or 20 years of credited service. Police Participants employed October 1, 2012 or later are eligible for an annual retirement benefit, payable monthly for life, upon reaching the age of 65, or 25 years of credited service. Firefighter Participants employed October 1, 2012 or later are eligible for an annual retirement benefit, payable monthly for life, upon reaching the age of 65, or 25 years of credited service. Firefighter Participants employed October 1, 2012 or later are eligible for an annual retirement benefit, payable monthly for life, upon having completed at least one year of service and reaching the age of 55. The plans also provide early retirement, death and disability benefits.

LAGERS. All other employees of the City participate in the Missouri Local Government Employees' Retirement System ("LAGERS"), an agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for local government entities in Missouri. LAGERS was created and is governed by state statute, and is a defined-benefit pension plan that provides retirement, disability and death benefits. The plan is qualified under Section 401(a) of the Internal Revenue Code of 1986, as amended, and is tax-exempt. LAGERS is governed by a seven-member Board of Trustees ("LAGERS' Board") consisting of three trustees elected by participating employees, three trustees elected by participating employees and one trustee appointed by the Missouri Governor.

LAGERS issues a publicly-available financial report that includes financial statements and required supplementary information. The LAGERS Comprehensive Annual Financial Report for the fiscal year ended June 30, 2019 (the "2019 LAGERS CAFR") is available at http://www.molagers.org/financial-reports.html. The link to the 2019 LAGERS CAFR is provided for general background information only, and the information in the 2019 LAGERS CAFR is not incorporated by reference into this Official Statement. The 2019 LAGERS CAFR provides detailed information about LAGERS, including its financial position, investment policy and performance information, actuarial information and assumptions affecting plan design and policies, and certain statistical information about the plan.

For information specific to the City's participation in LAGERS, including the City's past contributions, net pension liability and related sensitivities, and pension expense, see Note XI of the September 30, 2019 Comprehensive Annual Financial Report included as *Appendix B*. For additional information regarding LAGERS, see the 2019 LAGERS CAFR.

Membership. Membership of each plan consisted of the following at the date of the latest actuarial valuation:

	Police <u>Pension</u>	Fire <u>Pension</u>	LAGERS
Number of Participants:			
Current membership (receiving benefits) ⁽¹⁾	176	163	730
Terminated entitled, not yet receiving benefits	28	7	343
Current active members ⁽¹⁾	150	137	999

⁽¹⁾ Included in the total for current active and current membership (receiving benefits) Police and Fire members are 5 Fire DROP (Deferred Retirement Option Program) members and 8 Police DROP members.

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

Funding Policy for Police and Fire Pension

The City's Police and Fire pension contributions for the fiscal year ended September 30, 2019, were made in accordance with actuarially determined contribution requirements determined through actuarial valuation.

The City's annual pension cost for the fiscal year ended September 30, 2019 and the related information for the Police and Fire plans follows:

	Police Plan	Fire Plan
Contribution rates:		
City	42.80%	63.81%
Plan members - contributory	8.35%	16.32%
Plan members - noncontributory	3.50%	—
Annual pension cost	\$4,019,648	\$5,306,842
Contributions made	\$4,019,648	\$5,306,842
Actuarial valuation date	9/30/2018	9/30/2018
Actuarial cost method	Entry age normal	Entry age normal
Amortization method	level % of pay-closed	level % of pay-closed
Remaining amortization period	24 years	24 years
Asset valuation method	smooth 4-year market	smooth 4-year market
Actuarial assumptions:		
Investment rate of return	7.0%	7.0%
Projected salary increases*	0% - 11.75%	0% - 11.75%
*Includes inflation at	3.25%	3.25%
Benefit increases	2% annually until attained age of 62; 1.5% thereafter	2% annually

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

Pursuant to a September 30, 2019 actuarial report, the Unfunded Actuarial Accrued Liability for the Police Plan is \$43,855,202 and for the Fire Plan is \$64,566,247.

Prior to September 22, 1985, participants in the Police Plan were able to elect to receive a higher salary and make a contribution to the plan or elect to receive a lower salary and not make a contribution.

Annual Pension Cost

Schedule of Employer Contributions

	FY Ending	Annual Pension <u>Cost (APC)</u>	% of APC <u>Contributed</u>	Net Pension Obligation
Police Pension	9/30/2019	\$4,019,648	100.00%	\$
Fire Pension	9/30/2019	\$5,306,842	100.00%	\$

The City's funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are designed to accumulate sufficient assets to pay benefits when due. Administration costs are financed by the revenues of the Police and Firefighters' Retirement Funds.

There were no long-term contracts for contributions outstanding on September 30, 2019.

Although the assets of the Police and Fire Plans are commingled for investment purposes, each plan's assets may be used only for the payment of benefits to the members of that plan, in accordance with the terms of the plan.

401(a) Retirement Plan

The City sponsors and administers, through a contract with Boone County National Bank, a 401(a) plan which is a defined contribution plan established to provide benefits at retirement to permanent employees of the City. At September 30, 2019, there were 1,268 plan members. The City will contribute to the plan on

behalf of each participant an amount equal to 2.0% of the participant's salary contingent upon the participant making a matching contribution to a Section 457 deferred compensation plan. For the year ended September 30, 2019, the City contributed \$756,619 to the plan. Plan provisions and contribution requirements are established and may be amended by the City Council.

Post-Employment Health Plan (PEHP)

Beginning with the fiscal year ended September 30, 2010, the City no longer makes contributions toward the employee post-employment health plan. However, employees who terminate employment after 10 or more years of service may be eligible to convert unused sick leave hours (at the rate of \$2.00 for every hour of final accumulated sick leave) for deposit into the employee's PEHP account. For the year ended September 30, 2019, \$60,929 was contributed to the plan.

Other Post-Employment Benefits (OPEB)

The City's post-employment health plan is a single-employer defined benefit plan that is self-funded. The plan provides medical and prescription drug benefits to eligible retirees and their dependents. Eligible non-Medicare retirees receive health care coverage through a self-insured Point-of-Service plan offered through United Healthcare. Eligible Medicare retirees receive health care coverage through a fully-insured Medicare Supplement Plan F and a Part D Rx plan offered through United American. As of October 1, 2018, the date of the last actuarial valuation, plan membership consisted of 45 retirees receiving benefits and 1,350 active members for a total of 1,395 total current members.

Risk Management

The City has established a risk management program for workers' compensation, liability and property losses. Premiums are charged to other funds by the Self Insurance Reserve Trust Fund and are available to pay claims, claim reserves and administrative costs of the program. An actuary is used to determine the level of reserves. Excess coverage insurance policies cover individual claims in excess of \$500,000 for general liability, \$100,000 for property losses, and workers' compensation claims in excess of \$500,000 for most employee classifications and \$750,000 for police, fire and electrical employees. The City carries insurance policies for airport and railroad liability and health clinic professional responsibility. Three claims have exceeded self-insurance or deductible levels during the past three fiscal years.

PROPERTY TAX INFORMATION CONCERNING THE CITY

Property Valuations

Assessment Procedure. All taxable real and personal property within the City is assessed annually by the Boone County Assessor. Missouri law requires that real property be assessed at the following percentages of true value:

Residential real property	19%
Agricultural and horticultural real property	
Utility, industrial, commercial, railroad and all other real property	32%

The assessment ratio for personal property is generally 33-1/3% of true value. However, subclasses of tangible personal property are assessed at the following assessment percentages: grain and other agricultural crops in an unmanufactured condition, 0.5%, livestock, 12%; farm machinery, 12%; historic motor vehicles, 5%; poultry, 12%; and certain tools and equipment used for pollution control, used in retooling for the purpose of introducing new product lines or used for making improvements to existing products by certain types of companies specified by state law, 25%.

On January 1 of every odd-numbered year, each County Assessor must adjust the assessed valuation of all real property located within his or her county in accordance with a two-year assessment and equalization maintenance plan approved by the State Tax Commission.

The Boone County Assessor is responsible for preparing the tax roll each year and for submitting the tax roll to the Board of Equalization. The Boone County Board of Equalization has the authority to adjust and equalize the values of individual properties appearing on the tax rolls.

Current Assessed Valuation. The following table shows the 2019 final assessed valuation as of December 31, 2019, by category, of all taxable tangible property situated in the City as reported by the Boone County Clerk:

	Assessed <u>Valuation</u>	Assessment <u>Rate⁽¹⁾</u>	Estimated Actual <u>Valuation</u>
Real Estate:			
Residential	\$1,267,695,523	19.00%	\$6,672,081,700
Agricultural	5,049,201	12.00	42,076,675
Commercial	543,486,517	32.00	<u>1,698,395,366</u>
Subtotal	\$1,816,231,241		\$8,412,553,741
Personal Property	\$ 368,086,857	33.33	\$1,104,261,675
State RR & Utility Prop.	3,550,900	33.33	11,096,563
TOTAL	<u>\$2,187,868,998</u>		<u>\$9,527,911,979</u>

(1) Assumes all personal property is assessed at 33 1/3%; because certain subclasses of tangible personal property are assessed at less than 33 1/3%, the estimated actual valuation for personal property would likely be greater than that shown above. See "Assessment Procedure" discussed above.

Source: Boone County Clerk's Office.

History of Property Valuation. The following table shows total assessed valuation of all taxable tangible property situated in the City, including state assessed railroad and utility property:

<u>Year</u>	Assessed Valuation (December 31)	Percent <u>Change</u>
2015	\$1,874,871,904	N/A
2016	1,937,894,504	+3.36%
2017	2,005,613,146	+3.49
2018	2,077,301,409	+3.57
2019	2,187,868,998	+5.32

Source: Boone County Clerk's Office.

Property Tax Levies and Collections

Property taxes are levied and collected by the City. The City is required by law to prepare an annual budget, which includes an estimate of the amount of revenues to be received from all sources for the budget year, including an estimate of the amount of money required to be raised from property taxes and the tax levy rates required to produce such amounts. The budget must also include proposed expenditures and must state the amount required for the payment of interest, amortization and redemption charges on the City's debt for the ensuing budget year. Such estimates are based on the assessed valuation figures provided by the County

Clerk. The City must fix its ad valorem property tax rates and certify them to the County Clerk not later than September 1 for entry in the tax books.

The County Clerk receives the county tax books from the County Assessor, which set forth the assessments of real and personal property. The County Clerk enters the tax rates certified to him by the local taxing bodies in the tax books and assesses such rates against all taxable property in the City as shown in such books. The County Clerk forwards the tax books by October 31 to the County Collector, who is charged with levying and collecting taxes as shown therein. The County Collector extends the taxes on the tax rolls and issues the tax statements in early December. Taxes are due in full on December 31 and become delinquent on January 1. The delinquent penalty for 2019 was 9% in January, increased by 2% in each succeeding month up through September for a maximum of 25%.

The County Collector is required to make disbursements of collected taxes to the City each month. Because of the tax collection procedure described above, the City receives the bulk of its moneys from local property taxes in the months of December, January and February.

Tax Rates

Debt Service Levy. The City is required under Article VI, Section 26(f) of the Missouri Constitution to levy an annual tax on all taxable tangible property therein sufficient to pay the interest and principal of the indebtedness as they fall due and to retire the same within 20 years from the date of issue. The City Council may set the tax rate for debt service, without limitation as to rate or amount, at the level required to make such payments. Since the city has no general obligation bonds outstanding, the City has no debt service levy.

Other Levies. The total tax levy of the City for the fiscal year ended September 30, 2019 was \$0.41 per \$100 of assessed valuation and for the current fiscal year (2020) is \$0.4075 per \$100 of assessed valuation. The levy for the General Fund does not require annual voter approval but the City Council cannot raise the rate above that approved in the last election without the approval of a majority of the voters voting thereon. Under Article X, Section 11(c) of the Missouri Constitution, any increase in the City's General Fund levy above \$1.00 must be approved by two-thirds of the voters voting on the proposition.

The following table shows the City's tax levies (per \$100 of assessed valuation) for the last five fiscal years:

Property Tax Rates (Per \$100 Assessed Value)	
Fiscal Year	General Fund Total Levy
2015	\$0.41
2016	0.41
2017	0.41
2018	0.41
2019	0.41

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

Tax Collection Record

The following table sets forth tax collection information for the City for the last five fiscal years:

Property Tax Levies and Collections

Fiscal	Taxes	Currer Delinq Taxes Co	uent
<u>Year</u>	Levied	<u>Amount</u>	<u>%</u>
2015	\$7,293,515	\$7,295,499	100.03%
2016	7,674,533	7,639,739	99.55
2017	7,872,752	7,827,590	99.43
2018	6,543,022	6,465,428	98.81
2019	8,331,844	8,333,242	100.02

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

Major Property Taxpayers

The following table sets forth the ten largest property taxpayers in the City based upon local assessed valuation for fiscal year 2019.

<u>Company Name</u>	<u>Type</u>	Valuation	Percentage of Total Assessed <u>Valuation</u>
Union Electric	Utility	\$ 41,801,716	1.92%
Boone Electric Satellite Systems	Utility	19,299,345	0.88
Shelter Insurance	Insurance	17,171,496	0.79
Rise Columbia Property Owner LLC	Property/Developer	13,054,403	0.60
Broadway Crossings II	Property/Developer	12,303,039	0.56
CenturyTel of Missouri	Utility	11,631,895	0.53
Hubbell Power Systems	Manufacturer	10,957,130	0.50
Ameren UE Electric Utility	Manufacturer	10,730,897	0.49
TKG Biscayne LLC	Property/Developer	10,446,446	0.48
3M Company	Manufacturer	9,694,596	<u>0.44</u>
Total		<u>\$157,090,963</u>	<u>7.19%</u>

Source: Comprehensive Annual Financial Report, Fiscal Year 2019.

THE ELECTRIC UTILITY

The City owns and operates a water and electric utility that is composed of a water system and an electric power and light system (collectively, the "Electric Utility"). The City intends to annually budget and appropriate net revenues generated from the Electric Utility to pay debt service on the Bonds. Such revenues are not pledged as security for the payment of the Bonds, and there can be no assurance that the City will appropriate funds for payment of the Bonds. Net revenues of the Electric Utility are pledged to the City's outstanding Water and Electric System Refunding Revenue Bonds, Series 2014, Water and Electric System Refunding Revenue Bonds, Series 2019A, and Water and Electric System Refunding Revenue Bonds, Series 2019B.

The following table shows the historical revenues and expenses of the Electric Utility derived from the audited financial statements of the City for the fiscal years 2015 through 2019:

Water and Electric Utility Fund

Historical Schedule of Revenues and Expenses

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
REVENUES ELECTRIC UTILITY					
Residential Sales Commercial and Industrial Sales Intragovernmental Sales	\$ 50,308,068 59,733,731 1,240,714	\$ 52,115,459 61,983,629 1,185,131	\$ 50,330,730 57,448,378 1,412,819	\$ 56,986,027 58,118,254 1,374,701	\$ 53,771,113 56,799,745 1,341,515
Street Lighting and Traffic Signs Sales to Public Authorities	53,833 9,089,999	85,470 8,557,304	7,402 13,610,247	7,601 14,434,361	8,825 14,085,912
Sales for Resale Miscellaneous	1,168,782 3,245,280	1,072,511 4,357,892	832,964 2.192.897	878,743 2,836,188	458,480 2,024,446
Total Electric Revenues	<u>\$124,840,407</u>	\$129,357,396	\$125,835,437	\$134,635,875 ¹	<u>\$128,490,036</u>
WATER UTILITY					
Residential Sales Commercial and Industrial Sales	\$ 16,046,067 6,201,551	\$ 17,513,700 6,900,604	\$ 16,924,232 7,084,081	\$ 18,502,948 7,767,128	\$ 17,517,893 7,748,837
Miscellaneous Total Water Revenues	<u>929,129</u> \$ 23,176,747	<u>1,441,193</u> \$ 25,855,497	<u>1,286,839</u> \$ 25,295,152	671,016 ² \$ 26,941,092¹	<u>634,116</u> \$ 25,900,846
NON-OPERATING REVENUES ³	<u>\$ 4,483,475</u>	<u>\$ 4,165,748</u>	<u>\$ 2,186,529</u>	<u>\$ 2,531,020</u>	<u>\$ 5,520,155</u>
TOTAL REVENUES	<u>\$152,500,629</u>	<u>\$159,378,641</u>	<u>\$153,317,118</u>	<u>\$164,107,987¹</u>	<u>\$ 159,911,037</u>
EXPENSES ELECTRIC UTILITY					
Fuel and Purchased Power Other Production Expenses	\$ 69,635,382 6,505,160	\$ 68,616,399 5,432,078	\$ 70,560,710 6,862,649 ⁴	\$ 70,900,537 4,551,825 ⁴	\$ 66,726,164 3,676,021
Transmission and Distribution	13,140,388	15,312,081	14,787,856	13,088,625	12,291,405
Accounting and Collection Administrative and General	3,738,845 4,508,576	4,203,118 4,430,275	5,991,779 5,232,694	5,576,015 5,505,717	6,451,586 <u>6,002,850</u>
Total Electric Expenses	<u>\$ 97,528,351</u>	<u>\$ 97,993,951</u>	<u>\$103,435,688</u>	<u>\$ 99,622,719</u>	<u>\$_95,148,026</u>
WATER UTILITY					
Production Transmission and Distribution	\$ 4,899,245 5,221,095	\$ 5,044,309 6,127,982	\$ 4,750,399 5,664,611	\$ 4,869,504 5,756,909	\$ 3,964,431 5,003,824
Accounting and General Administrative and General	1,802,238 884,921	1,974,819 1,224,449	2,547,891 1,361,782	2,641,473 1,368,025	2,611,350 1,603,384
Total Water Expenses	<u>\$ 12,807,499</u>	<u>\$ 14,371,559</u>	<u>\$ 14,324,683</u>	<u>\$ 14,635,911</u>	<u>\$ 13,182,989</u>
TOTAL EXPENSES	<u>\$110,335,850</u>	<u>\$112,365,510</u>	<u>\$117,760,371</u>	<u>\$114,258,630</u>	<u>\$108,331,015</u>
NET REVENUES	\$ 42,164,780	\$ 47,013,131	\$ 35,556,747	\$ 49,849,357	\$ 51,580,022

(1) Revenues for Fiscal Year 2018 are higher than the previous fiscal years due to a hot, dry summer. Usage of the Electric Utility was up 3.3% over Fiscal Year 2017. Usage of the Water Utility was up 2.5% over Fiscal Year 2017.

⁽²⁾ The decrease in Miscellaneous Revenues for Fiscal Year 2018 was due to fewer water connection fees.

⁽³⁾ The Non-Operating Revenues line item includes investment revenue, miscellaneous revenue and revenue from other governmental units.

(4) The increase in Other Production Expenses for Fiscal Year 2017 was due to an Ameren bypass extension fee and transport fee and the purchase of parts to rebuild the CEC (defined herein). The decrease in this line item for Fiscal Year 2018 reflects that there were vacancies in the Electric Utility staff.

Source: Financial Management Information Supplements for Fiscal Years 2015-2019; Comprehensive Annual Financial Report, Fiscal Year 2019; the City of Columbia.

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APPENDIX B

CITY OF COLUMBIA, MISSOURI

COMPREHENSIVE ANNUAL FINANCIAL REPORT WITH INDEPENDENT AUDITOR'S REPORT FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2019

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Comprehensive Annual Financial Report

For the Fiscal Year October 1, 2018 - September 30, 2019

Department of Finance Matthew Lue Director of Finance

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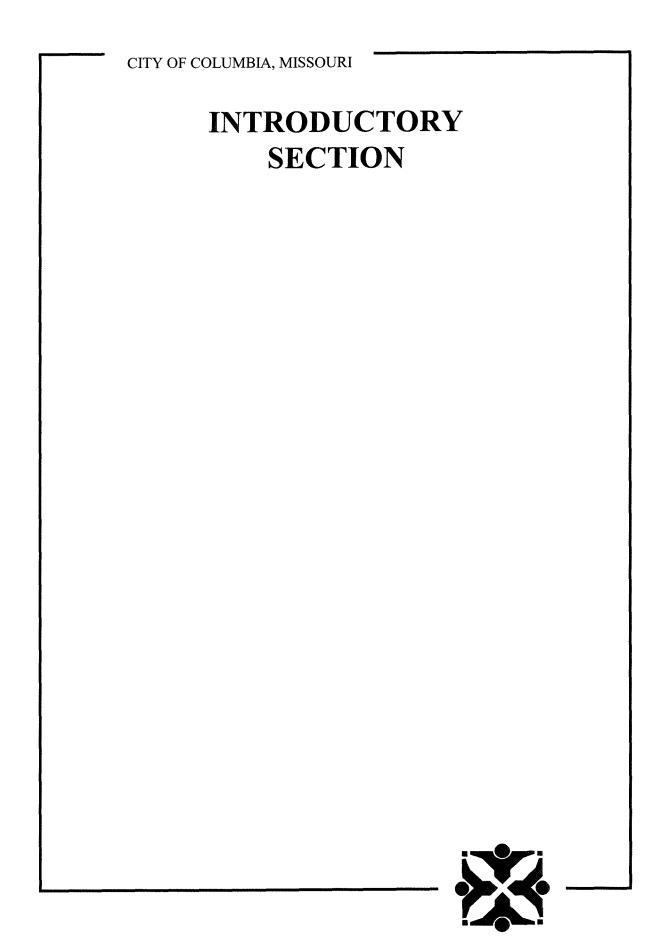
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January 31, 2020

Honorable Mayor, City Council, City Manager, and the Citizens of the City of Columbia:

Introduction

Management Responsibility

The Comprehensive Annual Financial Report (CAFR) of the City of Columbia, Missouri (the City) is submitted for your review in compliance with the provisions of Article II, Section 17 of the City Charter. This CAFR was prepared by the staff of the Finance Department in close cooperation with the external auditor, RSM US LLP. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the City. We believe the data, as presented, is accurate in all material aspects, that it is presented in a manner designed to fairly set forth the financial activity of its various funds and that all disclosures necessary to enable the reader to gain the maximum understanding of the City's financial affairs have been included. Management's Discussion and Analysis (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview and analysis of the basic financial statements. This Letter of Transmittal is designed to complement the MD&A and should be read in conjunction with it.

The Financial Reporting Entity

The Governmental Accounting Standards Board has established the criteria to determine the financial reporting entity for a municipal government's financial report. Therefore, the City used these criteria to examine the relationship of the City to other associated but legally separate entities, to determine if their inclusion in this report would be necessary to fairly present the financial position of the City. These criteria generally have to do with financial benefit or burden, and levels of influence over the activities of these organizations.

The financial reporting entity includes all funds of the City. This financial report does not include the Columbia Regional Library District, the Columbia Housing Authority or the City of Columbia New Century Fund, Inc. For a more detailed explanation of the relationship to these entities, refer to footnote number one in the Notes to the Basic Financial Statements on page 43.

Government Structure

The City of Columbia is a constitutional home rule charter city and was organized in 1892 pursuant to the laws of the State of Missouri. The City is governed by a home rule charter and has a Council-Manager, non-partisan form of government which was adopted in 1949. The Mayor and six council members are elected for three-year staggered terms with two council members elected each year. The City is divided into six wards, with one council member representing each ward and the Mayor being elected at large.

Columbia is a full service City which provides not only the traditional basic services such as public safety, public works and planning, but also a wide variety of enterprise activities. Columbia provides a majority of utility services including water, electricity, solid waste, and sanitary sewers. Additionally, Columbia operates three transportation enterprises: the regional airport, public transportation and railroad operations. It is this comprehensive service approach that allows Columbia to be responsive to the community while managing growth in a professional and fiscally responsible manner.



701 E. Broadway, P.O. Box 6015 Columbia, Missouri 65205



Our vision: Columbia is the best place for everyone to live, work, learn and play.

Economic Condition and Outlook

The City of Columbia is located in Boone County in the central portion of the State of Missouri. The City's central location serves as a crossroad for travelers going east and west on Interstate 70 and north and south on U.S. 63. Columbia has excellent transportation resources serviced by the Columbia Regional Airport, Columbia Terminal Railroad, Columbia Area Transit System and one interstate bus service. The City encompasses approximately 65.20 square miles and has a current estimated population of approximately 122,652.

The City is the location of the main campus of the University of Missouri, Columbia College, and Stephens College. Approximately 50,586 students attend these institutions of higher education during the regular school year. In addition to higher education, Columbia is also a regional medical center with seven hospitals. Insurance is a major business operation in the City with home offices of Shelter Insurance Companies, the Columbia Insurance Group, and a regional office for State Farm Insurance Company. Columbia is a regional shopping area for central Missouri with 17 shopping centers. Other area industries consist of printing, structural metal fabrication, structural materials production, electronic products, auto parts and food processing.

All of these activities have given Columbia a fairly stable employment base. Public education (including the University) and government comprise over 29% of all non-farm employment and are four of the top ten employers in the Columbia area. Service industries provide approximately 46% of non-farm employment with the medical industry comprising two of the top ten employers. The retailing industry provides approximately 14% of the employment in the area. The unemployment rate in Columbia, approximately 2.3% in 2018-2019, has been well below the national average of approximately 3.7%.

Financial Planning & Fiscal Responsibility

The City of Columbia utilizes an annual budget process that results in both annual and long-term financial planning. It is important to use a balanced budget approach to ensure that the City operates within its means. Every budget begins with a conservative view of revenues and expenditures that capture all reasonably predicted events and needs for the upcoming year. The process begins with the Strategic Plan that helps focus the efforts of the City staff who are responsible for each fund, and ends with the Council approving the budget before the new fiscal year begins. During the process, there are several opportunities for citizens to attend meetings and express views on the budget as it is being developed. Work sessions were held with the City Council during this fiscal year to keep Council informed and to allow the Council to provide additional information regarding service levels to our citizens.

The City of Columbia uses various methods of communicating the financial condition of the City. Financial reports such as the Capital Improvement Plan, Ten Year Trend Manual, Budget document, Comprehensive Annual Financial Report and Interim Financial reports are published on the City's website.

Major Initiatives

During fiscal year 2019 (FY19), City staff continued the implementation of the new city-wide enterprise resource planning software system across many functional areas of the City (COFERS) with the final phase going into production at the beginning of fiscal year 2019. The COFERS system integrates internal and external management information and enhanced effectiveness and efficiency. Such efficiencies will become even more important in the upcoming years, as the City vill continue to be diligent in the use of resources and provide a balanced approach to spending and providing services.

In FY19 the City began the fourth year of the strategic plan adopted by the City Council on September 21, 2015 which includes the development of a systematic process to measure the City's progress towards achieving its strategic plan priorities within the identified areas of: public safety infrastructure, operational excellence economy and social equity.

As part of the strategic plan, the City has worked towards a collaborative effort with community partners and others to achieve the vision of Columbia as the best place for everyone to live, work, learn and play. As part of this effort to achieve social equity and advance strategic goals, the City has helped to create or retain jobs through economic development efforts and encouraging expansion from existing and new companies in the Columbia area.

Other Information

Independent Audit

The State of Missouri statutes require an annual audit of all funds of the City. The firm of RSM US LLP has included its Independent Auditor's Report on pages 5-6.

Certificate of Achievement

We believe this report meets and conforms to the very high standards of the Government Finance Officers Association (GFOA) of the United States and Canada for financial reporting of state and local governments. The City of Columbia, Missouri has received a Certificate of Achievement for Excellence in Financial Reporting for each of the last thirty nine years, and we believe our current report continues to conform to the Certificate of Achievement Program requirements.

We will be submitting this report to GFOA to determine its eligibility for another certificate because a Certificate of Achievement is valid for a one-year period only. In order to be awarded a Certificate, the financial report must satisfy accounting principles and must be organized to strict program standards. Such reports must also satisfy applicable legal requirements.

Finally, I would like to say the preparation of the Comprehensive Annual Financial Report could not have been accomplished without the dedicated staff of the Finance Department, especially personnel in the Accounting Division who actually compiled the report. Appreciation is also extended to the Mayor, the City Council, and the City Manager, for their continued efforts in planning and conducting the financial operations of the City in a responsible and progressive manner.

Respectfully submitted,

Matthew

Director of Finance

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Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Columbia Missouri

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

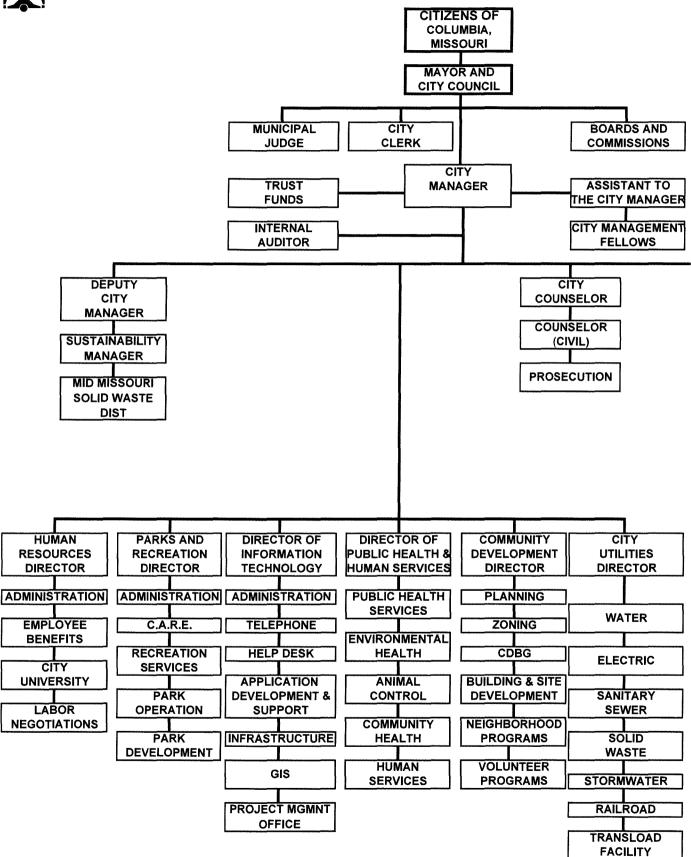
September 30, 2018

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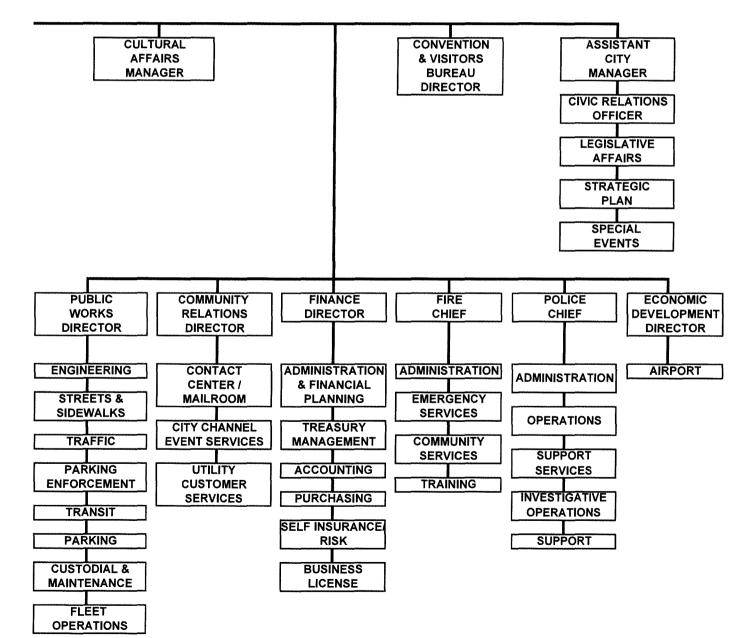
Executive Director/CEO



ORGANIZATIONAL CHART







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CITY OF COLUMBIA OFFICIALS

MAYOR

Brian Treece

CITY COUNCIL

Clyde Ruffin	Ward 1	Ian Thomas	Ward 4
Michael Trapp	Ward 2	Matt Pitzer	Ward 5
Karl Skala	Ward 3	Betsy Peters	Ward 6

CITY MANAGER

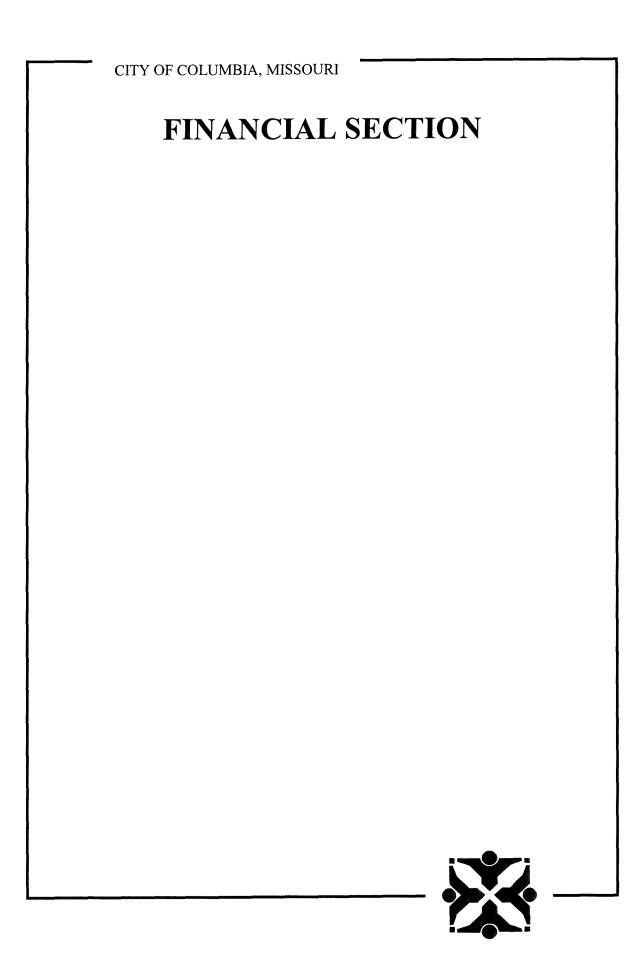
John Glascock

DIRECTOR OF FINANCE Matthew Lue

INDEPENDENT AUDITORS RSM US LLP



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INDEPENDENT AUDITORS' REPORT





Independent Auditor's Report

RSM US LLP

To the Honorable Mayor and Members of the City Council of the City of Columbia, Missouri

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Columbia, Missouri (the City) as of and for the year ended September 30, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City, as of September 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Budgetary Comparison Schedule—General Fund, and the pension and other postemployment benefit information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The combining and individual nonmajor fund financial statements and budgetary comparison schedules, listed in the table of contents as supplementary information, and the other information, such as the introductory and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements and budgetary comparison schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The accompanying introductory and statistical section, as listed in the table of contents, have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

RSM US LLP

Kansas City, Missouri January 31, 2020

MANAGEMENT'S DISCUSSION AND ANALYSIS



City of Columbia, Missouri Management's Discussion and Analysis

As management of the City of Columbia (the "City"), we offer readers of the City's Comprehensive Annual Financial Report (CAFR), this narrative and analysis of the financial activities of the City for the fiscal year ended September 30, 2019. We encourage readers to consider the information presented here in conjunction with additional information provided in this report in our letter of transmittal and basic financial statements.

Financial Highlights

Columbia continues to be a growing city based on increasing population numbers and expansion of city limits. The City provides a full range of governmental and proprietary services that include eleven enterprise activities.

- Total tax revenues of \$70,784,643 decreased 2.1% in fiscal year 2019. Sales tax revenue decreased in fiscal year 2019 by \$1,197,045, or 2.5%.
- Charges for services in business-type activities decreased \$9,109,193 or 4.0%.
- The City's total net position increased \$72,724,044 or 7.4%. Governmental activities net position increased \$33,372,720 or 7.75% while business-type activities net position increased \$39,351,324 or 7.06%. Total unrestricted net position increased \$18,684,071.

The City continued to make all required contributions to its pension plans.

The Comprehensive Annual Financial Report

This comprehensive annual financial report consists of six parts:

- Introductory section, which includes the transmittal letter and general information,
- Management's discussion and analysis (this part),
- The basic financial statements, which include the government-wide and the fund financial statements, along with the notes to the basic financial statements,
- Required supplementary information,
- Combining statements for non-major governmental funds, non-major enterprise funds, internal service funds, and fiduciary funds, and
- Statistical section

The basic financial statements present two kinds of information. The <u>government-wide financial statements</u> provide both long-term and short-term information about the City's overall financial status. These statements are prepared on a full accrual basis to present information in a more corporate-like presentation. <u>Fund financial statements</u> are included to provide useful information on individual parts of the government. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. More relevant detail is provided by distinct presentation of major funds in the basic financial statements, rather than summaries by total fund types.

Government-Wide Financial Statements

The basic financial statements include two government-wide financial statements: the *Statement of Net Position* and the *Statement of Activities*. The *Statement of Net Position* presents information on all of the City's assets and liabilities. The difference between the City's total assets and deferred outflows of resources, and total liabilities and deferred inflows of resources are reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the City is improving or deteriorating. The *Statement of Activities* presents information showing how the City's net position changed during the most recent fiscal year.

The governmental activities financial statements include the functions of the City that are principally supported by taxes and intergovernmental revenues. The business-type activities financial statements include functions that are intended to recover all, or a significant portion, of their costs through user fees and charges.

These statements can be found on pages 21 to 23. The government-wide financial statements report information about the City as a whole using accounting methods similar to those used by the private sector.

The statement of net position and statement of activities divide the City into the following:

- Governmental activities All of the City's basic services are considered to be governmental activities, including public safety, public works, health, parks, planning, cultural and economic development and general administration. These activities are supported primarily with general City revenue such as sales taxes, gross receipts taxes, Payment-in-Lieu-of-Taxes (PILOT), property taxes, fines and specific program revenue like permit fees and grants.
- Business-type activities All the City's enterprise activities are included here. These operations derive
 revenues from charges for services that are intended to recoup the full cost (or a significant portion of the
 cost) of operations. Three of these operations require subsidies from tax revenue (airport, transit and
 recreation services).

The government-wide financial statements are required to also include legally separate entities (if any) for which the City is financially accountable. The City does not have any such entity that is required to be included as a "component unit" in its financial statements.

Fund Financial Statements

Another major section of the basic financial statements is the fund financial statements. These statements are on pages 24 to 37. The fund financial statements provide detailed information about each of the City's most significant funds, called "major funds". The city has five "major funds", two governmental-type and three business type. The major governmental-type funds are the General Fund and Capital Projects Fund. The business-type major funds are the Water and Electric Utility, the Sanitary Sewer Utility and the Solid Waste Utility. All "non-major" funds are summarized and presented in a single column.

The City has three kinds of funds:

- Governmental funds Most of the City's basic services are included in governmental funds. These fund statements are prepared on a modified accrual basis. Governmental funds are used to account for essentially the same functions as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on <u>near</u>-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements. Capital assets and other <u>long-lived</u> assets, along with <u>long-term</u> liabilities, are not presented in the government-wide financial statements. Because this information does not encompass the long-term focus of the government-wide financial statements, additional information is provided on pages 25 to 27 to explain the differences between them.
- **Proprietary funds** These statements include both enterprise funds and internal service funds. Statements are prepared on the full accrual basis and include all their assets and liabilities, current and long-term. This is the same basis used in the government-wide financial statements.
- Fiduciary funds These statements include activity of funds that report trust responsibilities of the City. These funds are summarized by type: pension, other employee benefit, private purpose trust and agency funds. These assets are restricted in purpose and do not represent discretionary assets of the City. Therefore, these assets are <u>not presented</u> as a part of the government-wide financial statements.

Schedule of Net Position

The following table reflects the condensed schedule of net position as of September 30, 2019 and 2018:

	Governmental Activities			Business-type Activities		Total	
	2019	2018		2019	2018	2019	2,018
Current and other assets	\$ 190,983,098	177,762,871	\$	271,256,346	243,716,513	\$ 462,239,444	421,479,384
Capital assets	435,152,192	413,221,313		684,129,588	684,668,116	1,119,281,780	1,097,889,429
Total assets	626,135,290	590,984,184		955,385,934	928,384,629	1,581,521,224	1,519,368,813
Deferred Outflows of Resources	6,979,667	10,805,735	-	13,952,637	12,081,581	20,932,304	22,887,316
Long-term liabilities	141,944,198	142,202,141		341,364,503	346,934,238	483,308,701	489,136,379
Other liabilities	9,775,150	9,282,072		24,215,235	27,652,935	33,990,385	36,935,007
Total liabilities	151,719,348	151,484,213		365,579,738	374,587,173	517,299,086	526,071,386
Deferred Inflows of Resources	17,579,936	19,862,753		7,070,638	8,542,166	24,650,574	28,404,919
Net position							
Net investment in capital assets	417,048,407	388,362,305		417,092,079	402,741,531	834,140,486	791,103,836
Restricted	87,623,532	77,721,458		20,531,495	19,425,336	108,155,027	97,146,794
Unrestricted	(40,856,266)	(35,640,810)		159,064,621	135,170,004	118,208,355	99,529,194
Total net position	\$ 463,815,673	430,442,953	\$	596,688,195	557,336,871	\$ 1,060,503,868	987,779,824

A review of the government-wide financial statement of net position reveals the following:

In accordance with GASB Statements No. 68, No. 71, and No.75 which established standards for measuring and recognizing liabilities, deferred outflows and inflows of resources and expenses related to pension and OPEB plans, the City reported a net pension asset on the Statement of Net Position as well as related deferred outflows and inflows of resources related to its defined benefit plan with the Missouri Local Government Employees Retirement System (LAGERS). The total net pension asset for LAGERS as of September 30, 2019 was \$14,092,101. The City also reported a net pension liability of approximately \$112.6 million for its single employer defined benefit police plan and firemen's plan as well as related deferred inflows and outflows. The OPEB plan reported a liability of \$145,872 as well as related deferred outflows.

Total assets for the City as a whole are \$1,581,521,224, an increase of \$62,152,411. A large portion of this increase is due to net additions to governmental type capital assets during the year which increased by \$21.9 million. Cash and investments increased \$14.8 million in governmental activities and \$28.8 million in business-type activities.

Overall the City experienced a decrease in total liabilities of \$8,772,300, from \$526,071,386 to \$517,299,086. Net pension liability increased by \$3.6 million and revenue and special obligation bonds payable decreased \$6.8 million.

Total long-term liabilities decreased \$5,827,678 from \$489,136,379 to \$483,308,701. Long-term liabilities in governmental activities decreased \$257,943 primarily due to a decrease in special obligation bonds payable and long-term liabilities in business-type activities decreased \$5,569,735 due to decreases in the capital lease liability and bonds payable. The City issued \$15,150,000 of a new Water and Light revenue bond during FY 2019. The City refunded the 2009 Taxable Parking Special Obligation bond with the 2019 Parking Special Obligation bond issuance decreasing the debt service requirements by \$2,145,351. In fiscal year 2019 the City also refunded the 2009 Taxable Sewer System Revenue Bond with the 2019 Sewer Revenue bond issuance, decreasing the debt service requirements by an additional \$4,231,660.

Governmental net investment in capital assets increased \$28,686,102, from \$388,362,305 to \$417,048,407 and net investment in capital assets for business-type activities increased by \$14,350,548, from \$402,741,531 to \$417,092,079. Total restricted net position increased \$11,008,233 and total unrestricted net position increased \$18,679,161.

Schedule of Activities

The following table reflects the revenues and expenses for the City's activities for the years ended September 30, 2019 and 2018:

City of Columbia's Schedule of Activities

	Governmental Activities					ss-type vities		Total		
		2019	2018	-	2019	2018		2019	2018	
Revenues:										
Program revenues:										
Charges for services	\$	19,417,433	19,602,060	\$	217,590,587	226,699,780	\$	237,008,020	246,301,840	
Grants and contributions		4,734,799	6.631,253		2,941,073	2,332,261		7,675,872	8,963,514	
Capital grants and contributions		32,533,159	4,266,976		8,325,038	11,240,757		40,858,197	15,507,733	
General revenues:										
Property taxes		8,467,077	8,360,309		-	-		8,467,077	8,360,309	
Sales tax		47,264,643	48,461,688		-	-		47,264,643	48,461,688	
Other taxes		15,052,923	15,473,100		-	-		15,052,923	15,473,100	
Investment revenue		6,287,593	957,976		8,219,583	1,694,154		14,507,176	2,652,130	
Other		1,540,929	1,802,345		3,319,281	2,382,655		4,860,210	4,185,000	
Total revenues		135,298,556	105,555,707		240,395,562	244,349,607	_	375,694,118	349,905,314	
Expenses:										
Policy development and admin.		27,727,714	25,877,075		_	_		27,727,714	25,877,075	
Public safety		42.179,692	42,403,495		-	-		42,179.692	42,403,495	
Transportation		17,643,573	16,385.096		-	_		17,643,573	16,385,096	
Health and environment		11,599,847	11,402,985		-	_		11,599,847	11,402,985	
Personal development		9,472,856	8,998,785		_	-		9,472,856	8,998,785	
Interest on long-term debt		741,367	882,601		_	_		741.367	882,601	
Electric Utility		-			112,530,788	117,087,123		112,530,788	117,087,123	
Water Utility		-	-		19.419.093	20,261,787		19,419,093	20,261,787	
Sanitary Sewer Utility		-	-		18,616,062	18,168,681		18,616,062	18,168,681	
Regional Airport		-	-		3,902,669	3,747,162		3,902,669	3,747,162	
Public Transportation		-	-		8,091,223	8,500,290		8,091,223	8,500,290	
Solid Waste Utility		-	-		17,861,050	17,433,149		17,861,050	17,433,149	
Parking Facilities		-	-		3,336,829	3,367,804		3,336,829	3,367,804	
Recreation Services		-	-		7,145,089	7,157,109		7,145,089	7,157,109	
Railroad		-	-		838,110	915,085		838,110	915.085	
Transload		-	-		211,742	185,491		211,742	185,491	
Storm Water Utility		-	-		1,652,370	1,535,405		1,652,370	1,535,405	
Total expenses		109,365,049	105,950,037	-	193,605,025	198,359,086		302,970,074	304,309,123	
Increase in net position before				-					5	
transfers		25,933,507	(394,330)		46,790,537	45,990,521		72,724,044	45,596,191	
Transfers		7,439,213	4,223,686		(7,439,213)	(4,223,686)		-	-	
Increase in net position		33,372,720	3,829,356	-	39,351,324	41,766,835		72,724,044	45,596,191	
Net position, beginning		430,442,953	426,613,597		557,336,871	515,570,036		987,779,824	942,183,633	
Net position, ending	\$	463,815,673		\$	596,688,195	557,336,871 \$		1,060,503,868	987,779,824	

The government-wide statement of activities indicates the major sources of program revenues are charges for services, which decreased by \$9,293,820 or 3.8%.

Total revenues increased \$25,788,804, or 7.4%, for 2019. The largest increase of \$28.2 million was in governmental type capital grants and contributions. Charges for services decreased \$7.2 million in Water and Light and \$2.0 million in the Solid Waste Utility. The decrease in Water and Light charges for services is largely attributable to a decline in residential and commercial usage. The billed usage for water and electric decreased 9.4% and 4.4%,

respectively in fiscal year 2019 compared to fiscal year 2018. In fiscal year 2018, the landfill experienced higher usage due to the reclamation of the fly ash pond at the electric plant. For fiscal year 2019 usage returned to normal levels. The decrease in the Solid Waste charges for services in fiscal year 2019 is also attributable to the reclamation of the fly ash pond project at the electric plant coming to an end which decreased Electric's usage of the landfill. Total operating grants and contributions for fiscal year 2019 decreased \$1,287,642, or 44.3%, in transportation, health and environment and public safety in Governmental type. An increase in Governmental contributions and capital grants of \$28,266,183 is primarily from \$24.8 million in donated streets and \$1.8 million from MODOT for maintenance of a road.

Sales tax is the most significant revenue of the governmental activities. The city receives voter approved sales tax revenue of 1% for general revenue, .5% for transportation, .25% for capital improvements and .25% for parks. In 2019, sales tax revenue collected was \$47,264,643 which represents 60% of the total \$78,613,165 general revenue for governmental activities. This is a decrease of \$1,197,045 in sales tax revenue over 2018 revenue. Without a city use tax and the absence of a state wide online sales tax, the decline in sales tax revenue is mostly attributed to increased online sales. Staff continues to closely monitor the monthly sales tax files provided by the state.

Investment revenue for both governmental activities and business-type activities increased by a total of \$11,855,046, due to favorable market conditions for the year ending September, 30, 2019.

Seven of the eleven business-type activities show program revenue in excess of expenses. The City budgets for subsidies or transfers to the Public Transportation, Recreation Services and Airport Funds. The City maintains appropriate reserves in all of the business-type funds.

Total program expenses for FY 2019 are \$302,965,164, a decrease of \$1,343,959. The majority of these expenses, \$193,605,025, are for business-type activities. Business-type activity expenses decreased \$4,754,061, or 2.4%. The most significant decrease was in the Electric utility where operating expenses decreased \$4.5 million most of which was a decrease of \$3.9 million in purchase power costs. Water operating expenses decreased \$842,694 due to the decline in production, transmission and distribution costs. Governmental activities increased \$3,415,012, or 3.2% with the largest increase being in Transportation.

Net transfers from business-type activities to governmental activities were \$7,439,213. However, the City transferred \$10.6 million in general funds, transportation sales tax and parks sales tax funds to support the operations of various business-type activities. For purposes of the government-wide financial statements, over \$16.8 million in payment-in-lieu-of-tax funds that are paid by the Water and Electric Utilities to the general fund are included as transfers. Detail of individual transfers can be found in the *Notes to the Basic Financial Statements*.

Fund Statements

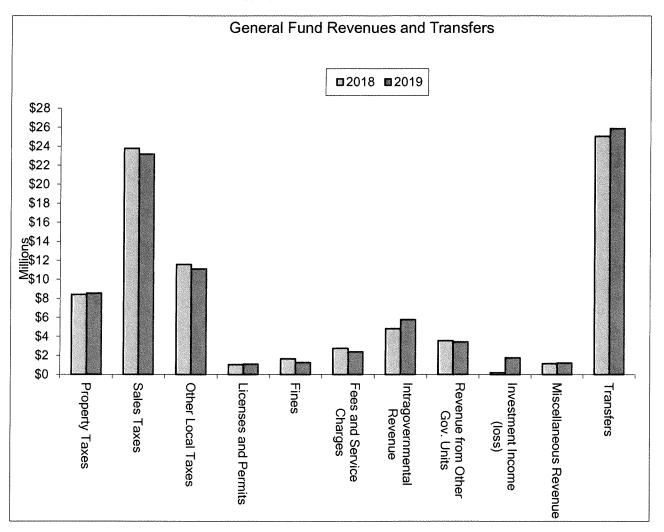
The City's *fund statements* can be found on pages 24 to 37 of the basic financial statements. A reconciliation to the government-wide financial statements has been provided with these fund statements.

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance related legal requirements. The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year. Governmental unassigned fund balance increased during FY 2019 by \$7,810,467. The City's proprietary funds provide the same type of information found in the government-wide financial statements, but show more detail.

The governmental funds ended FY 2019 with an increase in fund balance of \$10.1 million. General Fund balance increased \$1,279,651, Capital Projects Fund balance increased \$11.8 million and non-major funds had a fund balance decrease of \$2.9 million. The increase in the Capital Projects Fund was due to transfers in for future projects.

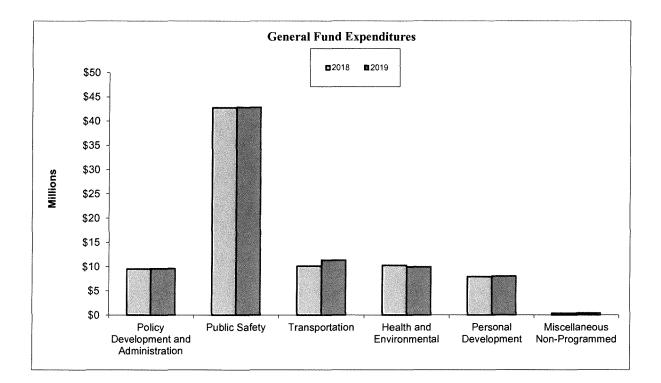
General Fund

The unassigned general fund balance is \$36,737,406. This is 43.6% of expenditures and transfers of \$84,341,367, well above the 20% target set by Council policy in August 2012. Care is taken to identify capital or other one-time uses of fund balance when the amount of appropriated fund balance increases substantially.



Overall revenues and transfers into the general fund were below the budgeted amount by \$199,962. Revenue from fees and service charges was below budget by \$705,499, while sales tax receipts were \$342,369 above budget and general property tax revenue was \$91,309 above budget. General fund revenues excluding appropriated fund balance and transfers increased \$900,928 or 1.5%. The overall property tax rate remained constant at \$.41 cents for every \$100 of assessed value.

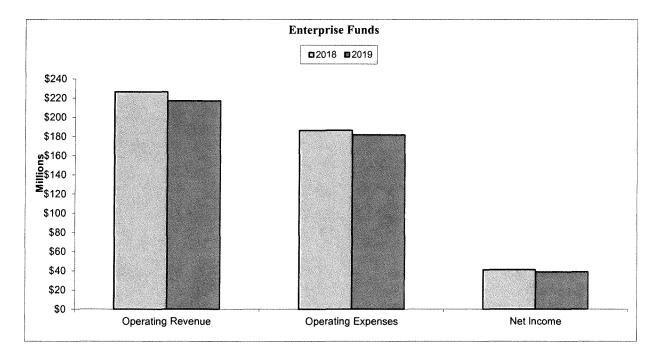
General fund expenditures were \$10 million under budget. However, there were \$2.3 million in encumbrances and \$383,000 in projects not encumbered which will be spent in FY 2020, leaving \$7 million under budget. General fund expenditures, including transfers, increased \$916,724 or 1.1%.



The total fund balance of non-major governmental funds decreased by \$2,980,389 due in part to a decrease in the Transportation Sales Tax Fund. Accumulated funds in the Capital Improvement Sales Tax Fund were appropriated to projects in the Capital Projects Fund.

Enterprise Funds

A review of the net position of the proprietary funds indicates that all funds have positive unrestricted net position. Operating revenues decreased for the City's enterprise funds in FY 2019 by 4.03% and operating expenses decreased by 2.45%, respectively. The change in net position of \$38,933,245 was a decrease of \$2,165,681 over FY 2018. The City's enterprise funds continue to experience limited growth in customer base. None of the City's internal service funds experienced a loss for FY 2019. In accordance with the requirement of operating internal service funds on a break-even basis, losses were budgeted and absorbed through the use of accumulated fund balances.



In FY 2019, there were rate increases for water, electric, sewer, solid waste and storm water. Columbia continues to have very competitive utility rates for our region.

Budget Variances

It is the City's policy to allow departments to carry forward the budget allocation for project funds or for items that are encumbered at fiscal year-end. The FY 2019 final budget for the general fund includes approximately \$3.6 million of encumbered funds carried forward from FY 2018. An increase of approximately \$9.2 million in the FY 2019 budget was in part for grants, surplus funds and contributions appropriated during the year, which in some cases increased the general fund revenue budget in FY 2019.

Overall, the general fund ended FY 2019 with favorable budget variances for revenues, expenditures and transfers of \$9.8 million. Revenue from other governmental units (grants) revenues fell short of budget projections by \$182,385, fees and services revenue fell short of budget projections by \$705,499, and revenue from fines fell short by \$355,644. General fund expenditures and transfers out were \$10 million under budget for FY 2019. Most of this was due to unspent appropriations of surplus amounts from prior years and personal services less than budgeted due to unfilled positions throughout the year.

Capital Assets

			overnmental Activities		Business-type Activities			Total		
	-	2019	2018		2019	2018		2019	2018	
Land	\$	48,989,423	48,989,423	\$	19,921,583	19,909,013	\$	68,911,006	68,898,436	
Buildings		48,042,979	49,749,676		-	-		48,042,979	49,749,676	
Improvements other than buildings		42,514,895	36,708,223		-	-		42,514,895	36,708,223	
Structures and improvements		-	-		353,470,669	352,504,079		353,470,669	352,504,079	
Furniture, fixtures and equipment		19,986,706	19,871,821		257,506,217	264,212,397		277,492,923	284,084,218	
Infrastructure		260,967,974	242,409,093		-	-		260,967,974	242,409,093	
Construction in progress	-	14,650,215	15,493,077		53,231,120	48,042,627		67,881,335	63,535,704	
Total	\$ _	435,152,192	413,221,313	\$	684,129,589	684,668,116	\$	1,119,281,781	1,097,889,429	

City of Columbia Capital Assets (net of accumulated depreciation)

Major Capital Asset Events Fiscal Year 2019

- The construction of a \$5.5 million indoor Sports Field House with sport flooring suitable for basketball, volleyball, and other hardcourt sports is expected to be completed in early FY20.
- The repair of Runway 2-20 is expected to be completed early FY20 with a total cost of about \$4.7 million. Funding for this project included transportation sales, a FAA grant, and a MODOT Grant.
- The construction of 6' wide shoulders on each side of the road between Ria and Mexico Gravel is expected to be completed in early FY20 at a total cost of about \$2.74. Funding for this project included ¼ cent capital sales tax, county road tax, and a MODOT Grant.
- The construction of Phase I of an agricultural park at Clary-Shy Community Park began in FY18. The Parks and Recreation Department partnered with Columbia Farmers Market, Sustainable Farms and Communities, and Columbia Center for Urban Agriculture to construct an agriculture park at Clary Shy Park. The park will include a farmer's market structure, outdoor classrooms, urban garden, playground and trail. The approximate budget for Phase I is \$2.9 million, with \$400,000 coming from Parks Sales Tax and the remainder of the budget is funded by sponsorships, donations and grants.
- The construction of an 11.26 acre bioreactor landfill area within the existing permitted airspace at the Columbia Landfill known as Cell 6 was completed in FY19 at a total cost of about \$5.8 million.

Additional information on the City's capital assets can be found in Note IV on pages 62-64 of the *Notes to the Basic Financial Statements* in this report.

Debt Administration

The City's debt issues are discussed in Note VII on pages 68-83 of this report. Please refer to it for additional information.

The City issued a new Water and Light revenue bond in fiscal year 2019. The City refunded the 2009 Taxable Parking Special Obligation bond with the 2019 Parking Special Obligation bond issuance and refunded the 2009 Taxable Sewer System Revenue Bond with the 2019 Sewer Revenue bond issuance.

City of Columbia Net Outstanding Debt

	_	FY 2019	FY 2018
Governmental Activities Special Obligation Bonds/Notes	\$ \$	19,152,944 \$ 19,152,944 \$	22,868,438 22,868,438
Business-type Activities			
Revenue Bonds	\$	247,382,413 \$	244,299,136
Special Obligation Bonds		82,433,770	88,657,320
	\$	329,816,183 \$	332,956,456

Fiscal Year 2020 Budget

There are no proposed City tax increases for FY 2020 and no rate increases for gross receipts. In the City's businesstype activities, rate increases include the final 20% voter-approved residential rate increases for Stormwater and the 3% voter-approved rate increase for water.

The City is projecting a 2.5% decrease in sales taxes for FY 2020.

FY2020 pay package includes: Classifications have been moved to new pay bands as recommended by our consultants which may have resulted in a move to minimum adjustment for some employees. There is funding included for an incremental move toward the midpoint for employees that have been in their classification for 3, 4, or 5 years. In order to help address compression issues, a time in class adjustment has been included which is equal to 0.5% for each year employees have been in their classification more than five years. A 0.5% across the board increase has been included for all employees who are below the maximum rate for their pay band (which has been increased by the across the board increase). Supervisor adjustments have been implemented in order to ensure supervisors make 1% above the highest hourly rate of employees they supervise

Overall there is a 9.00 net FTE increase in positions for FY 2020 with a net of 15.37 FTE positions added in the General Fund and a net of 6.37 FTE positions deleted in other funds.

Financial Contact

The City's financial statements are designed to present users (citizens, taxpayers, customers, investors and creditors) with a general overview of the City's finances and to demonstrate the City's accountability. Any questions regarding the report or request for additional information should be directed to the Director of Finance, PO Box 6015, Columbia, Missouri 65205. Financial reports may also be found on the City's web site at <u>www.como.gov</u>.

BASIC FINANCIAL STATEMENTS



CITY OF COLUMBIA, MISSOURI STATEMENT OF NET POSITION SEPTEMBER 30, 2019

	Governmental Activities	Business-type Activities	Total
ASSETS			
Cash and investments	\$ 133,729,326	\$ 139,806,493	\$ 273,535,819
Receivables (net of allowance		_	
for uncollectibles)	30,887,736	23,209,704	54,097,440
Internal balances Inventories	3,348,814	(3,348,814)	- 8 262 128
Prepaid items	1,302,413 110,140	6,959,725 138,200	8,262,138 248,340
Net pension asset	7,195,077	6,897,024	14,092,101
Landfill closure and postclosure reserve		5,368,436	5,368,436
Customer security and escrow deposits	-	7,578,172	7,578,172
Grants receivable	-	527,047	527,047
Other assets	53,677	•	53,677
Restricted assets:			
Cash and investments	14,355,915	-	14,355,915
Bond covenant account cash and investments	-	84,120,359	84,120,359
Capital assets:	(* (** (**		
Non depreciable	63,639,638	73,152,703	136,792,341
Depreciable, net	371,512,554	610,976,885	982,489,439
Total Assets	626,135,290	955,385,934	1,581,521,224
DEFERRED OUTLOWS OF RESOURCES			
Deferred outflows related to pension	4,898,902	5,492,772	10,391,674
Deferred outflows related to OPEB	1,031,606	753,453	1,785,059
Deferred charges on refundings of debt	1,049,159	7,706,412	8,755,571
Total deferred outflows of resources	6,979,667	13,952,637	20,932,304
LADIT TOTO			
LIABILITIES	3.044.000	7 040 000	0.004.101
Accounts payable	2,844,092	7,050,089	9,894,181
Accrued payroll and payroll taxes	2,757,144	1,598,726	4,355,870
Accrued interest payable Accrued sales tax	57,412	4,213,243 500,676	4,270,655 500,676
Unearned revenue	38,500	337,858	376,358
Construction contracts payable	50,500	2,118,086	2,118,086
Customer security and escrow deposits		7,719,616	7,719,616
Other liabilities	4,078,002	676,941	4,754,943
ong-term liabilities:	.,		.,,
Due within one year:			
Accrued compensated absences	3,048,137	1,766,540	4,814,677
Revenue bonds payable	-	12,314,000	12,314,000
Special obligation bonds and notes payable	3,720,595	5,245,000	8,965,595
Capital lease obligation	-	235,993	235,993
Claims payable - health insurance	863,900	-	863,900
Claims payable - workers' compensation			
and general liability	2,169,116	-	2,169,116
Due in more than one year:	(07.000	250.2/0	0(0.2(0
Accrued compensated absences	607,998	352,362	960,360
Revenue bonds payable	15 422 240	235,068,413	235,068,413
Special obligation bonds and notes payable, net Capital lease obligation	15,432,349	77,188,770 1,998,935	92,621,119 1,998,935
Claims payable - workers' compensation	-	1,990,933	1,770,730
and general liability	3,409,457	-	3,409,457
Net pension liability	112,608,345	-	112,608,345
Net OPEB liability	84,301	61,571	145,872
Landfill closure and postclosure liability		7,132,919	7,132,919
Total Liabilities	151,719,348	365,579,738	517,299,086
DEFERRED INFLOWS OF RESOURCES			1.0.00
Inflows related to pension	8,900,810	6,951,278	15,852,088
Deferred gain on refunding of debt	-	119,360	119,360
Property taxes	8,679,126		8,679,126
Total deferred inflows of resources	17,579,936	7,070,638	24,650,574
NET POSITION			
Net investment in capital assets	417,048,407	417,092,079	834,140,486
Restricted for:			
Debt service	424,228	20,377,237	20,801,465
Capital projects	47,112,762	154,258	47,267,020
Permanent Fund:			1 #00.00-
Nonexpendable	1,500,000	-	1,500,000
Expendable Statutory restrictions	7,670,365	-	7,670,365
Statutory restrictions	30,916,177	-	30,916,177 118,208,355
Unrestricted (deficit) Total Net Position	<u>(40,856,266)</u> \$ 463,815,673	<u>159,064,621</u> \$ 596,688,195	\$ 1,060,503,868

CITY OF COLUMBIA, MISSOURI STATEMENT OF ACTIVITIES FOR THE YEAR ENDED SEPTEMBER 30, 2019

			Program Revenues				Program <u>Revenues</u> Capital Grants and Contributions	
Functions/Programs	 Expenses		Charges for Services		Operating Grants and Contributions			
Governmental activities:								
Policy development and administration	\$ 27,727,714	\$	13,900,026	\$	222,514	\$	-	
Public safety	42,179,692		1,503,807		626,696		-	
Transportation	17,643,573		93,150		1,086,683		30,872,155	
Health and environment	11,599,847		3,920,450		1,872,930		1,156,112	
Personal development	9,472,856		-		925,976		504,892	
Interest on long-term debt	741,367		-		-		· · · · ·	
Total governmental activities	 109,365,049		19,417,433		4,734,799	_	32,533,159	
Business-type activities:							· · · · · · · · · · · · · · · · · · ·	
Electric Utility	112,530,788		128,619,677		-			
Water Utility	19,419,093		25,977,052		-			
Sanitary Sewer Utility	18,616,062		23,669,038		-		2,211,849	
Regional Airport	3,902,669		1,451,573		116,051		5,272,930	
Public Transportation	8,091,223		1,651,740		2,595,594		840,259	
Solid Waste Utility	17,861,050		23,698,507		-			
Parking Facilities	3,336,829		4,566,706		-			
Recreation Services	7,145,089		4,462,158		81,391			
Railroad	838,110		326,630		148,037			
Transload	211,742		158,690		-		-	
Storm Water Utility	 1,652,370		3,008,816				-	
Total business-type activities	193,605,025		217,590,587		2,941,073		8,325,038	
Fotal City	\$ 302,970,074	\$	237,008,020	\$	7,675,872	\$	40,858,197	

General revenues:

Property taxes Sales tax

Gasoline tax

Cigarette tax Motor vehicle tax

Utilities tax

Gross receipts tax

Investment revenue

Miscellaneous

Transfers

Total general revenues and transfers

Change in net position

Net position - beginning Net position - ending

Net (Expense) Revenue and Changes in Net Position					
(Governmental Activities	Total			
\$	(13,605,174)	\$	-	\$	(13,605,174)
	(40,049,189)		-		(40,049,189)
	14,408,415		-		14,408,415
	(4,650,355)		-		(4,650,355)
	(8,041,988)		-		(8,041,988)
	(741,367)		-		(741,367
J	(52,679,658)				(52,679,658)
	-		16,088,889		16,088,889
	-		6,557,959		6,557,959
	-		7,264,825		7,264,825
	-		2,937,885		2,937,885
	-		(3,003,630)		(3,003,630)
	-		5,837,457		5,837,457
	-		1,229,877		1,229,877
	-		(2,601,540)		(2,601,540)
	-		(363,443)		(363,443)
	-		(53,052)		(53,052)
	-		1,356,446		1,356,446
	-		35,251,673		35,251,673
	(52,679,658)		35,251,673		(17,427,985)
	8,467,077		-		8,467,077
	47,264,643		-		47,264,643
	2,934,503		-		2,934,503
	426,647		-		426,647
	1,461,028		-		1,461,028
	6,817,070		-		6,817,070
	3,413,675		-		3,413,675
	6,287,593		8,219,583		14,507,176
	1,540,929		3,319,281		4,860,210
	7,439,213		(7,439,213)		-
	86,052,378		4,099,651	iluian -	90,152,029
	33,372,720		39,351,324		72,724,044
	430,442,953		557,336,871		987,779,824
	463,815,673	\$	596,688,195	\$	1,060,503,868

CITY OF COLUMBIA, MISSOURI BALANCE SHEET GOVERNMENTAL FUNDS SEPTEMBER 30, 2019

	Major Funds					Total		
	Ge	neral		Capital Projects]	Non-Major Funds	G	overnmental Funds
ASSETS								
Cash and cash equivalents		,386,839	\$	46,085,379	\$	14,058,276	\$	99,530,494
Accounts receivable, net		620,068		3,089,141		149,479		3,858,688
Due from other funds		,821,477		-		13,788		1,835,265
Taxes receivable, net		,467,812		-		4,832,729		18,300,541
Grants receivable		226,521		113,208		319,139		658,868
Rehabilitation loans receivable, net		-		-		7,173,045		7,173,045
Accrued interest		73,214		75,933		112,729		261,876
Prepaid items		14,459		-		350		14,809
Inventory		174,533		-		-		174,533
Advances to other funds		-		-		3,077,488		3,077,488
Other assets - current		-		-		53,677		53,677
Restricted assets:								
Cash and cash equivalents		-		-		14,355,915		14,355,915
Total assets	\$ 55,	,784,923	\$	49,363,661	\$	44,146,615	\$	149,295,199
LIABILITIES								
Accounts payable	\$ 1,	167,574	\$	946,081	\$	66,905	\$	2,180,560
Accrued payroll and payroll taxes	2,	243,944		10,463		37,864		2,292,271
Due to other funds		10,818		-		218,424		229,242
Unearned revenue		38,500		-		-		38,500
Other liabilities	3,	988,658		-		55,577		4,044,235
Total liabilities	7,	449,494		956,544		378,770		8,784,808
DEFERRED INFLOWS OF RESOURCES								
Unavailable revenue-property taxes	8,	760,626		-		-		8,760,626
Unvailable revenue-grants		-	-	110,141		113,383		223,524
Total deferred inflows of resources	8,	760,626		110,141		113,383		8,984,150
FUND BALANCES								
Nonspendable		188,992		-		1,500,375		1,689,367
Restricted		-		47,112,762		31,151,038		78,263,800
Committed		382,949		1,184,214		10,816,557		12,383,720
Assigned	2.	265,456		-		229,282		2,494,738
Unassigned	· · · · · · · · · · · · · · · · · · ·	737,406		-		(42,790)		36,694,616
Total fund balances		574,803		48,296,976		43,654,462		131,526,241
Total liabilities, deferred inflows of resources								
and fund balances	<u>\$</u> 55,	784,923	\$	49,363,661	\$	44,146,615	\$	149,295,199

CITY OF COLUMBIA, MISSOURI RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION SEPTEMBER 30, 2019

Amounts reported for governmental activities in the statement of net position are different because:

Total fund balance - total governmental funds		\$ 131,526,241
Capital assets used in governmental activities are not current financial resources, and therefore, are not reported in the governmental funds. Governmental capital assets Less accumulated depreciation	\$ 582,697,920 (150,978,109)	431,719,811
Internal service funds are used by management to charge the costs of custodial maintenance, utility customer services, information technology, public communications, fleet operations, self insurance, and employee benefits; and, therefore, the assets and liabilities of the internal service funds are included in governmental activities in the statement of net position. Net position of governmental internal service funds Portion of internal service funds cumulative net position attributed to business-type funds	35,365,236 (3,512,665)	31,852,571
Certain deferred outflows and inflows of resources represent a consumption or acquisition of net position in a future period and therefore are not reported in the funds.		
Deferred charge on refundings of debt		1,049,159
Pension related deferred outflows - Lagers		1,935,631
Pension related deferred outflows - Police and Fire Fund		2,118,743
OPEB related deferred outflows		846,246
Pension related deferred inflows - Lagers		(3,153,826)
Pension related deferred inflows - Police and Fire Fund		(4,370,949)
 Long-term liabilities, including special obligation bonds and notes, accrued compensated absences, and OPEB and pension liabilities are not due and payable in the current period and therefore, are not reported as liabilities in governmental funds. Accrued compensated absences Special Obligation Bonds, including unamortized bond premium Lemone Trust Note MTFC Loan Net OPEB liability Net pension liability - Police and Fire 	\$ (3,134,554) (15,095,707) (1,736,782) (2,320,455) (69,153) (112,608,345)	
Accrued interest payable	(57,412)	(135,022,408)
Some of the City's revenues will be collected after year-end, but are not available soon enough to pay for the current period's expenditures, and therefore, are reported as a deferred inflow of resources in the governmental funds.		305,023
The net pension asset reported in governmental activities is not a current financial resource and therefore is not reported in the funds		5,009,431
Net Position of Governmental Activities		\$ 463,815,673

CITY OF COLUMBIA, MISSOURI STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Majo	r Funds		Total Governmental Funds	
	General	Capital Projects	Non-Major Funds		
REVENUES	• • • • • • • • • • • • • • • • • • •	^	•		
General property taxes	\$ 8,546,077	\$ -	\$ -	\$ 8,546,077	
Sales tax	23,184,765	*	24,079,878	47,264,643	
Other local taxes	11,113,026	-	3,413,675	14,526,701	
Licenses and permits	1,087,577	-	-	1,087,577	
Fines	1,266,756	-	-	1,266,756	
Fees and service charges	2,378,121	-	631,131	3,009,252	
Intragovernmental revenue	5,774,864	-	-	5,774,864	
Revenue from other governmental units	3,429,636	6,507,940	2,917,574	12,855,150	
Lease revenue	-	-	1,863,400	1,863,400	
Investment revenue	1,769,561	1,918,209	1,327,270	5,015,040	
Miscellaneous	1,199,406	193,370	148,153	1,540,929	
Total Revenues	59,749,789	8,619,519	34,381,081	102,750,389	
EXPENDITURES					
Current:					
Policy development and administration	9,591,791	-	2,676,532	12,268,323	
Public safety	42,546,069	-	-	42,546,069	
Transportation	10,682,061	-	-	10,682,061	
Health and environment	9,909,094	-	2,076,785	11,985,879	
Personal development	7,992,395	-	366,081	8,358,476	
Misc. nonprogrammed activities	383,621	-	-	383,621	
Capital outlay	1,067,245	8,695,367	-	9,762,612	
Debt service:					
Principal	-	-	3,569,272	3,569,272	
Interest	-	-	774,778	774,778	
Total Expenditures	82,172,276	8,695,367	9,463,448	100,331,091	
Excess (Deficiency) of Revenues		**************************************			
over Expenditures	(22,422,487)	(75,848)	24,917,633	2,419,298	
OTHER FINANCING SOURCES (USES)					
Transfers in	25,871,229	12,038,324	2,951,570	40,861,123	
Transfers out	(2,169,091)	(150,614)	(30,849,592)	(33,169,297)	
Total Other Financing Sources (Uses)	23,702,138	11,887,710	(27,898,022)	7,691,826	
Net Change in Fund Balances	1,279,651	11,811,862	(2,980,389)	10,111,124	
FUND BALANCE - BEGINNING	38,295,152	36,485,114	46,634,851	121,415,117	
FUND BALANCE - ENDING	\$ 39,574,803	\$ 48,296,976	\$ 43,654,462	\$ 131,526,241	

CITY OF COLUMBIA, MISSOURI RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED SEPTEMBER 30, 2019

Amounts reported for governmental activities in the statement of activities are different because:

Net change in fund balances - total governmental funds		\$ 10,111,124
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. Additionally, contributions of capital assets to the City are recorded as capital contributions on the Statement of Activities. This is the amount by which depreciation expense and other miscellaneous capital asset transactions exceeded capital outlays in the current year. Details of the reported amounts are as follows:		
Capital outlay Capital contribution Loss on disposal of capital assets	9,762,612 24,869,107 (179,574)	
Net effect of various transactions involving capital assets Depreciation expense	(735,014) (12,054,247)	21,662,884
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		(549,916)
The repayment of the principal of long-term debt consumes the current financial resources of governmental funds.		3,569,272
Amortization of deferred outflow of resources resulting from deferred refunding loss.		(124,652)
Amortized premium on Bonds Payable		146,222
In the Statement of Activities compensated absences is accrued whereas in the governmental funds an expenditure is reported when due and matured.		(221,678)
In the Statement of Activities interest is accrued whereas in the governmental funds an expenditure is reported when due.		11,840
Some expenses reported in the Statement of Activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds:		
Pension related amounts, pension expense - Lagers		475,308
Pension related amounts, pension expense - Police and Fire		(6,944,328)
OPEB related amounts, OPEB expense		(156,000)
Internal service funds are used by the City to charge the costs of custodial maintenance, utility customer services, information technology, public communications, fleet operations, self insurance and employee benefits to individual funds. The net revenue of certain activities of internal service funds is reported with governmental activities.	5,810,723	
Change in internal service funds allocated to business-type activities	(418,079)	5,392,644
Change in net position of governmental activities		\$ 33,372,720
mange in net position of governmental activities		<u> </u>

CITY OF COLUMBIA, MISSOURI STATEMENT OF NET POSITION PROPRIETARY FUNDS SEPTEMBER 30, 2019

	Major Enterprise Funds		
	Water and	Sanitary	Solid Waste
ASSETS	Electric Utility	Sewer Utility	Fund
ASSETS Current assets:			
Cash and cash equivalents Investments	\$ 67,883,340	\$ 24,556,577	\$ 18,619,176
Receivables (net of allowance for uncollectibles)	18,662,547	1,238,105	1,781,381
Grants receivable Accrued interest	182,501	87,833	41,543
Loans receivable from other funds	82,341		-
Inventories	6,285,751	4,492	481,488
Prepaid items Total current assets	36,177	140	130
Fotal current assets	93,132,657	25,887,147	20,923,718
Noncurrent assets:			
Landfill closure and postclosure reserve			5,368,436
Customer security and escrow cash	5,362,906	1,446,919	768,347
Net pension asset	2,038,891	1,197,854	1,634,033
Grants receivable	•	-	-
Loans receivable from other funds	189,234		
Restricted assets:			
Bond covenant account cash	59,740,023	22,627,788	565,514
Capital assets:			
Land	9,032,030	4,355,329	1,446,082
Structures and improvements	49,867,966	313,640,093	32,575,753
Improvements other than buildings	-	-	•
Furniture, fixtures and equipment	485,992,643	8,677,901	23,938,181
Construction in progress	13,139,193	5,040,191	989,196
Less accumulated depreciation	(273,893,109)	(86,476,259)	(29,533,025
Total capital assets (net of accumulated depreciation)	284,138,723	245,237,255	29,416,187
Total noncurrent assets	351,469,777	270,509,816	37,752,517
Total Assets	444,602,434	296,396,963	58,676,235
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows related to pension	3,615,598	462,849	631,387
Deferred outflows related to OPEB	335,764	101,587	138,579
Deferred charge on refunding of debt			
Total deferred outflows of resources	7,652,162	3,058	18,360
	11.603.524	567,494	788,326
LIABILITIES Current liabilities:			
Accounts payable	6,356,226	107 633	212.026
Accrued payroll and payroll taxes	806,579	107,522	313,935
Accrued compensated absences		176,353	
Accrued sales taxes	990,407 500,676	209,854	219,952
Due to other funds	1,603,053		-
Loan payable to other funds - current maturities	1,003,033	-	2,970
Obligations under capital leases			
Unearned revenue		-	
Other liabilities	526.355	82.084	36.183
Construction contracts payable	327,794	212,436	84,115
Accrued interest	3,243,958	891,673	31,251
Revenue bonds payable - current maturities	7,020,000	5,294,000	162216
Special obligation bonds payable - current maturities	3,160,000	580.000	610,000
Customer security and escrow deposits	5,504,370	1,446,919	768,327
Total current liabilities	30,039,418	9,000,841	2,304,238
			wy2074(w20)
Noncurrent liabilities: Accrued compensated absences			
	197,552	41,858	43,873
Loans payable to other funds		•	
Obligations under capital leases	-		-
Revenue bonds payable, net Special obligation bonds payable, net	145,963,257	89,105,156	
Advances from other funds	51,636,310	3,150,930	5,834,186
Landfill closure and post-closure liability	•	-	1,556,885
Other long-term liabilities	-		7,132,919
Net OPEB liability	27.438	8.302	11,324
Total noncurrent liabilities	197,824,557	92,306,246	14,579,187
Total Liabilities	227,863,975	101,307,087	16,883,425
EFERRED INFLOWS OF RESOURCES			
Deferred gain on refunding of debt	104,603	12,591	-
Deferred inflows related to pension	3,892,704	754,142	1,028,751
Total deferred inflows of resources	3,997,307	766,733	1,028,751
NET POSITION			
Net investment in capital assets	127,059,295	162,211,570	23,020,694
Restricted for:			
Debt service	13,015,691	6,422,336	419,815
Capital projects Unrestricted	84,269,690	-	
		26,256,731	18,111,876
Total Net Position	\$ 224,344,676	\$ 194,890,637	<u>\$ 41,552,385</u>

CITY OF COLUMBIA, MISSOURI STATEMENT OF NET POSITION PROPRIETARY FUNDS SEPTEMBER 30, 2019

Non-Major Enterprise Funds	Total Enterprise Funds	Internal Service Funds
\$ 26,703,442	\$ 137,762,535	\$ 34,943,986
•	-	1,298,804
796,273	22,478,306	593,501
300,947	300,947	26,944
72,968	384,845	59,879
-	82,341	-
187,994	6,959,725	1,127,880 103,832
28,154,876	168,098,398	38,154,826
	5,368,436	
	7,578,172	-
1,782,683	6,653,461	2,429,209
527,047	527,047	-
-	189,234	-
1,187,034	84,120,359	-
5,088,142	19,921,583	308,563
137,964,813	534,048,625	1,014,490
33 108 107	-	891,779
23,108,106 34,062,540	541,716,831 53,231,120	8,983,988
(74,886,178)	(464,788,571)	(7,766,439)
125,337,423	684,129,588	3,432,381
128,834,187	788,566,297	5,861,590
156,989,063	956,664,695	44,016,416
688,825	5.398,659	938,641
156,867	732,797	206,016
32,832	7,706,412	
878,524	13,837,868	1,144,657
204,599 347,087	6,982,282 1,567,524	731,339
325,992	1,746,205	496,075 455,179
-	500,676	-05.175
	1,606,023	-
82,341	82,341	-
235,993	235,993	-
337,858	337,858	-
32,319	676,941	3,066,783
1,493,741	2,118,086	-
46,361	4,213,243	•
895,000	12,314,000 5,245,000	*
875,000	7 719 616	-
4,001,291	7,719,616	4,749,376
65,024	348,307	90,792
189,234	189,234	-
1,998,935	1,998,935	•
16,567,344	235,068,413	•
1,520,603	77,188,770 3,077,488	
1,520,005	7,132,919	
-	· · · ·	3,409,457
12.819	59,883	16,836
20,353,959	325,063,949	3,517,085
24,355,250	370,409,737	8,266,461
2,166	119,360	
1,122,339	6,797,936	1,529,376
1,124,505	6,917,296	1,529,376
104,800,520	417,092,079	3,432,381
519,395	20,377,237	-
519,395 154,258	154,258	-
26,913,659	155,551,956	31,932,855
<u>\$ 132,387,832</u>	593,175,530	\$ 35,365,236

Some amounts reported for business-type activities in the Statement of Net Position are different because certain internal service fund assets and liabilities are included with business-type activities.

\$ 596,688,195 Net position of business-type activities

3,512,665

CITY OF COLUMBIA, MISSOURI STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Major Enterprise Funds					
	Water and		Sanitary		Solid Waste	
	<u> </u>	lectric Utility	<u> </u>	ewer Utility		Fund
OPERATING REVENUES						
Charges for services	\$	154,390,882	\$	23,613,201	\$	23,644,581
OPERATING EXPENSES						
Personal services		19,267,128		4,863,776		6,303,145
Materials, supplies, and power		70,920,401		1,032,715		4,057,943
Travel and training		322,360		18,100		9,976
Intragovernmental		9,281,411		2,001,767		2,455,947
Utilities, services, and miscellaneous		8,539,715		2,002,671		2,754,259
Depreciation		15,938,027		5,655,078		2,031,724
Total Operating Expenses		124,269,042		15,574,107		17,612,994
Operating Income (Loss)		30,121,840		8,039,094		6,031,587
NONOPERATING REVENUES (EXPENSES)						
Investment revenue		3,913,914		2,212,616		909,730
Revenue from other governmental units		-		-		-
Miscellaneous revenue		1,606,241		49,693		269,580
Interest expense		(7,343,005)		(2,744,969)		(226,159)
Gain (loss) on disposal of capital assets		(55,724)		(9,882)		(60,381)
Miscellaneous expense		(345,002)		(304,548)		(584)
Total Nonoperating Revenues (Expenses)		(2,223,576)		(797,090)	******	892,186
Income (Loss) Before Contributions			-			
and Transfers		27,898,264		7,242,004		6,923,773
Capital contributions		-		2,211,849		-
Transfers in		-		-		-
Transfers out		(17,564,861)		(17,150)		(300,224)
Total Net Transfers and Capital Contributions		(17,564,861)		2,194,699		(300,224)
Change in Net Position		10,333,403		9,436,703		6,623,549
TOTAL NET POSITION - BEGINNING		214,011,273		185,453,934		34,928,836
TOTAL NET POSITION - ENDING		224,344,676	\$	194,890,637	\$	41,552,385

CITY OF COLUMBIA, MISSOURI STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Non-Major Enterprise Funds	Total Enterprise Funds	Internal Service Funds
\$	15,619,140	\$ 217,267,804	\$ 47,953,758
	9,662,542 2,692,161 42,322	40,096,591 78,703,220 392,758	11,289,773 6,085,665 274,897
	3,240,159 3,703,407 5,015,679	16,979,284 17,000,052 28,640,508	920,316 24,315,199 534,729
	24,356,270 (8,737,130)	<u> 181,812,413</u> 35,455,391	<u>43,420,579</u> 4,533,179
	1,100,810 2,941,073	8,137,070 2,941,073	1,355,066 60,788
	1,393,767 (780,393) 106,575 (152,038)	3,319,281 (11,094,526) (19,412) (802,172)	(37,407)
	4,609,794	2,481,314	<u>1,640,874</u> 6,174,053
	6,113,189 11,101,550	8,325,038 11,101,550	295,000
	(547,813) 16,666,926	<u>(18,430,048)</u> 996,540	(363,330)
	12,539,590	38,933,245	5,810,723
147-7 -1-	119,848,242		29,554,513
\$	132,387,832	418,079	\$ 35,365,236 Some amounts report are different because are reported with the

rted for business-type activities in the Statement of Activities the portion of the net income of certain internal service funds business-type activities which those funds service.

\$ 39,351,324

Change in net position of business-type activities

CITY OF COLUMBIA, MISSOURI STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Water and Electric	Major Enterprise Funds Sanitary Sewer	Solid Waste
	Utility Fund	Utility Fund	Fund
CASH FLOWS FROM OPERATING ACTIVITIES			
Cash received from customers	\$ 155,818,726	\$ 24,177,329	\$ 23,776,553
Cash received from interfund charges	4,450,628	137,285	196,267
Cash received from other sources	1,606,241	49,693	269,580
Cash payments to suppliers	(79,884,560)	(3,059,629)	(7,109,152)
Cash payments to employees	(19,543,603)	(4,951,426)	(6,382,232)
Cash payments to other funds Cash payments for other expenses	(9,281,411) (65,082)	(2,001,767)	(2,455,947)
Net cash provided (used) for operating activities	53,100,939	14,351,485	8,295,069
CASH PLONG FROM NONCARITAL FRANCING A CONVERTS			
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Transfers in	-		
Transfers out	(17,564,861)	(17,150)	(300,224)
Payments of advances from other funds	-	-	(336,057)
Revenue from other governmental units		-	16,484
Net cash provided (used) for noncapital financing activities	(17,564,861)	(17,150)	(619,797)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES			
Proceeds from bonds and loans	15,150,000	(889,960)	
Debt service - interest payments	(6,739,001)	(3,206,093)	(236,596)
Debt service - principal	(9,388,814)	(5,448,940)	(590,000)
Acquisition and construction of capital assets	(9,356,012)	(3,738,382)	(2,809,500)
Fiscal agent fees payments	(345,002)	(304,548)	(584)
Capital contributions, cash Net cash (used) for capital and related financing activities	(10,678,829)	(13,587,923)	(3,636,680)
		<u>, , , , , , , , , , , , , , , , , , , </u>	
CASH FLOWS FROM INVESTING ACTIVITIES	1.000.001		
Investment income received	3,877,571	2,221,734	909,825
Purchase of investments Sale of investments			
Net cash provided for investing activities	3,877,571	2,221,734	909,825
Net increase (decrease) in cash and cash equivalents	28,734,820	2,968,146	4,948,417
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	104,251,449	45,663,138	20,373,056
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 132,986,269	\$ 48,631,284	\$ 25,321,473
Displayed as:			
Cash and cash equivalents	\$ 67,883,340	\$ 24,556,577	\$ 18,619,176
	65,102,929	24,074,707	6,702,297
Cash and cash equivalents			
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER	24,074,707 \$ 48,631,284 ATING ACTIVITIES	<u>6,702,297</u> <u>\$ 25,321,473</u>
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss)	<u>65,102,929</u> <u>\$ 132,986,269</u>	24,074,707 \$ 48,631,284	6,702,297
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used)	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER	24,074,707 \$ 48,631,284 ATING ACTIVITIES	<u>6,702,297</u> <u>\$ 25,321,473</u>
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840	24,074,707 S 48,631,284 ATING ACTIVITIES S 8,039,094	6,702,297 \$ 25,321,473 \$ 6,031,587
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER	24,074,707 \$ 48,631,284 ATING ACTIVITIES	<u>6,702,297</u> <u>\$ 25,321,473</u>
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840	24,074,707 S 48,631,284 ATING ACTIVITIES S 8,039,094	6,702,297 <u>\$ 25,321,473</u> \$ 6,031,587 2,031,724
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities:	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078	6,702,297 \$ 25,321,473 \$ 6,031,587
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in incentrable from other funds (Increase)/decrease in inventories	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341)	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - 355	6,702,297 <u>\$ 25,321,473</u> \$ 6,031,587 2,031,724
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in loans receivable from other funds (Increase)/decrease in inventories (Increase)/decrease in inventories	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518	24,074,707 <u>\$ 48,631,284</u> ATING ACTIVITIES <u>\$ 8,039,094</u> 5,655,078 603,067 - - - - - - - - - - - - -	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in prepaid items Increase/(decrease) in accounts payable	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310
Cash and cash equivalents Restricted assets RECONCILLATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in receivables (Increase)/decrease in inventories (Increase)/decrease in prepaid items Increase/(decrease) in accounts payable Increase/(decrease) an accruet payroll and payroll taxes	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133	24,074,707 <u>\$ 48,631,284</u> ATING ACTIVITIES <u>\$ 8,039,094</u> 5,655,078 603,067 - - - - - - - - - - - - -	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in incounts payable Increase)/decrease in accruet payable Increase/(decrease) in accruet payable Increase/(decrease) in accruet payable Increase/(decrease) in accruet sales tax	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082)	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in incentories (Increase)/decrease in incentories (Increase)/decrease in incentories (Increase)/decrease in accounts payable Increase)/decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued sales tax Increase/(decrease) in accrued sales tax	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in loans receivable from other funds (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in accounts payable Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued sales tax Increase/(decrease) in due to other funds Increase/(decrease) in other liabilities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082)	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in incometories (Increase)/decrease in prepaid items Increase)/decrease in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued sales tax Increase/(decrease) in other funds Increase/(decrease) in other funds Increase/(decrease) in other funds	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977
Cash and cash equivalents Restricted assets RECONCILLATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in loans receivable from other funds (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in accrued sales tax Increase/(decrease) in due to other funds Increase/(decrease) in due to other funds Increase/(decrease) in other liabilities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113)	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 -	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 (267,868)
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROY Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in incomercial from other funds (Increase)/decrease in incomercial from other funds (Increase)/decrease in incomercial from other funds (Increase)/decrease in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in other funds Increase/(decrease) in othe	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in incentories (Increase)/decrease in inventories (Increase)/decrease in inventories Increase/(decrease) in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in accrued sales tax Increase/(decrease) in other liabilities Increase/(decrease) in other liabilities Increase/(decrease) in other liabilities Increase/(decrease) in other liabilities Increase/(decrease) in claims payable - workers' compensation and general liability and health insurance Increase/(decrease) in pension related items	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 67,566 1,606,241	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 - (115,133) 18,031 49,693	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 (267,868) (148,819)
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO' Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in increase/idecrease in oreceivables (Increase)/decrease in increase/idecrease) in accounts payable Increase/idecrease) in accounts payable Increase/idecrease) in accued payroll and payroll taxes Increase/idecrease) in accued sales tax Increase/idecrease) in accued sales tax Increase/idecrease) in accued sales tax Increase/idecrease) in due to other funds Increase/idecrease) in claims payable - workers' compensation and general liabilities Increase/idecrease) in claims payable - workers' compensation and general liability and health insurance Increase/idecrease) in OPEB related items	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) - (516,174) 67,566	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 - (115,133) 18,031	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 - (267,868) (148,819) 25,755
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued sales tax Increase/(decrease) in accrued sales tax Increase/(decrease) in claims payable - workers' compensation and general liabilities Increase/(decrease) in claims payable - workers' compensation and general liability and health insurance Increase/(decrease) in OPEB related items Other non-operating revenue Net cash provided (used) for operating activities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 67,566 <u>1,606,241</u> \$ 53,100,939	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 - (115,133) 18,031 49,693	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 - (29,898) 2,482 8,310 43,977 - (267,868) (148,19) 25,755 269,580
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in receivables (Increase)/decrease in prepaid items Increase)/decrease in accrued payroll and payroll taxes Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in other funds Increase/(decrease) in payable - workers' compensation and general liabilities Increase/(decrease) in OPEB related items Increase/(decrease) in OPEB related items Other non-operating revenue Net cash provided (used) for operating activities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 6,5156 1,606,241 \$ 53,100,939 25	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - - - - - - - - - - - - -	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 - (267,868) (148,819) 25,755 269,580 \$ 8,295,069
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease) in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued sales tax Increase/(decrease) in accrued sales tax Increase/(decrease) in claims payable - workers' compensation and general liabilities Increase/(decrease) in claims payable - workers' compensation and general liability and health insurance Increase/(decrease) in OPEB related items Other non-operating revenue Net cash provided (used) for operating activities	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 6,7,566 1,606,241 \$ 53,100,939 25 \$ -	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 - (115,133) 18,031 49,693	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 - (29,898) 2,482 8,310 43,977 - (267,868) (148,19) 25,755 269,580
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in receivables (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease) in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in accounts payable Increase/(decrease) in due to other funds Increase/(decrease) in due to other funds Increase/(decrease) in other liabilities Increase/(decrease) in other liabilities Increase/(decrease) in claims payable - workers' compensation and general liability and health insurance Increase/(decrease) in OPEB related items Increase/(decrease) in OPEB related items Net cash provided (used) for operating activities NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIE Contributed water and sever lines	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 6,5156 1,606,241 \$ 53,100,939 25	24,074,707 <u>\$</u> 48,631,284 ATING ACTIVITIES <u>\$</u> 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 (115,133) 18,031 49,693 <u>\$</u> 14,351,485 \$ 2,211,849	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 (267,868) (148,819) 25,755 <u>269,580</u> \$ 8,295,069 \$ -
Cash and cash equivalents Restricted assets Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROV Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in loans receivables (Increase)/decrease in loans receivable from other funds (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease in inventories (Increase)/decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in due to other funds Increase/(decrease) in other liabilities Increase/(decrease) in other liabilities Increase/(decrease) in other liabilities Increase/(decrease) in OPEB related items Increase/(decrease) in OPEB related items Other non-operating revenue Net cash provided (used) for operating activities NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIE Contributed water and sewer lines Change in fair value of investments and cash equivalents Capital lease obligations Change in capital grants receivable	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 6,7,566 1,606,241 \$ 53,100,939 25 \$ -	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067 - 355 560 (12,867) 9,452 - 104,155 (115,133) 18,031 49,693 \$ 14,351,485 \$ 2,211,849 580,868	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 (267,868) (148,19) 25,755 269,580 \$ 8,295,069 \$ \$ 293,010
Cash and cash equivalents Restricted assets RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PRO Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) for operating activities Depreciation Changes in assets and liabilities: (Increase)/decrease in loans receivable from other funds (Increase)/decrease in loans receivable from other funds (Increase)/decrease in inventories (Increase)/decrease in prepaid items Increase/(decrease) in accrued payroll and payroll taxes Increase/(decrease) in accrued sales tax Increase/(decrease) in due to other funds Increase/(decrease) in other liabilities Increase/(decrease) in OPEB related items Increase/(decrease) in OPEB related items Other non-operating revenue Net cash provided (used) for operating activities NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIE Contributed water and sever lines Change in fair value of investments and cash equivalents Capital lease obligations	65,102,929 \$ 132,986,269 VIDED (USED) FOR OPER \$ 30,121,840 15,938,027 5,119,396 79,290 (16,341) 6,518 160,644 172,133 (65,082) 511,994 (85,113) (516,174) 6,7,566 1,606,241 \$ 53,100,939 25 \$ -	24,074,707 \$ 48,631,284 ATING ACTIVITIES \$ 8,039,094 5,655,078 603,067	6,702,297 \$ 25,321,473 \$ 6,031,587 2,031,724 328,239 (29,898) 2,482 8,310 43,977 (267,868) (148,819) 25,755 <u>269,580</u> \$ 8,295,069 \$ -

CITY OF COLUMBIA, MISSOURI STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Non-major Enterprise Funds		Total Enterprise Funds	<u>S</u>	Internal ervice Funds
\$	15,407,075	\$	219,179,683	\$	-
	84,759		4,868,939		47,412,515
	1,393,767		3,319,281		262,427
	(6,613,318)		(96,666,659)		(30,694,469)
	(9,763,620) (3,801,895)		(40,640,881) (17,541,020)		(11,421,935) (920,316)
	-		(65,082)		(520,510)
	(3,293,232)		72,454,261		4,638,222
	11,101,550		11,101,550		295,000
	(547,813)		(18,430,048)		(658,330)
	(1,299,810)		(1,635,867)		-
	4,835,638		4,852,122		61,507
	14,089,565		(4,112,243)		(301,823)
	(1,611,602)		12,648,438		-
	(228,134)		(10,409,824)		-
	(7,563,003)		(22,990,757)		(040 132)
	(7,484,169) (1,421,645)		(23,388,063) (2,071,779)		(840,136)
	5,645,076		5,645,076		-
	(12,663,477)		(40,566,909)		(840,136)
	1,105,475		8,114,605		1,355,034 (1,298,804)
			-		1,282,534
	1,105,475		8,114,605		1,338,764
	(761,669)		35,889,714		4,835,027
	28,652,145	No. 14 al anna an an Anna an A	198,939,788	<u></u>	30,108,959
<u> </u>	27,890,476		234,829,502	<u></u>	34,943,986
\$	26,703,442	\$	137,762,535	\$	34,943,986
	1,187,034		97,066,967		-
	27,890,476	\$	234,829,502	<u></u>	34,943,986
\$	(8,737,130)	\$	35,455,391	\$	4,533,179
	5,015,679		28,640,508		534,729
	(127,306)		5,923,396 79,290		16,251
	(19,090)		(64,974)		(149,048)
	42,617		52,177		36,098
	(128,414)		27,673		21,670
	34,140		259,702		83,613
	-		(65,082)		-
	(561,736) (70,541)		(49,742) (319,367)		5,772
	(70,011)		(517,507)		
	(162,077)		(942,203)		(490,694) (249,208)
	26,859		138,211		33,433
	1,393,767		3,319,281		262,427
\$	(3,293,232)	\$	72,454,261	\$	4,638,222
\$		\$	2,211,849	\$	-
-	307,749	-	(78,604)	÷	
	4,492,192		4,492,192		424,483
	(114,250)		(114,250)		-
	1,493,741		2,118,086		-
	6,179,432		8,629,273	<u>.</u>	424,483

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CITY OF COLUMBIA, MISSOURI STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS SEPTEMBER 30, 2019

	Pension and OPEB Trust Funds		Collections for Other Taxing Units		
ASSETS					
Cash and cash equivalents	\$	559,807	\$	188,199	
Accounts receivable		-		28,692	
Accrued interest		272,007		-	
Investments:					
Corporate bonds		16,949,411		-	
Common stock and mutual funds		95,174,016		-	
U.S. Government and agency securities		8,652,024		-	
Money market		4,997,394		-	
Asset-backed securities		16,982,715		-	
OPEB investments-money market funds		3,425,760		-	
Miscellaneous securities		52,750		-	
Total Assets		147,065,884		216,891	
LIABILITIES					
Accounts payable		-		13,083	
Other liabilities			·	203,808	
Total Liabilities		-	\$	216,891	
NET POSITION					
Net position restricted for OPEB		3,954,803			
Net position restricted for pensions		143,111,081			
Total Net Position		147,065,884			

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CITY OF COLUMBIA, MISSOURI STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Pension and OPEB Trust Funds		Private Purpose Trust Fund	
ADDITIONS				
Contributions:				
City	\$	9,326,490	\$	-
Employee		1,658,797		-
Net investment revenue:				
Interest and dividends (includes net appreciation				
in fair value of investments)		8,282,803		-
Investment expenses		(687,874)		-
Total Additions		18,580,216		.
DEDUCTIONS				
Policy development and administration:				
Travel and training		3,972		-
Intragovernmental		371,361		-
Services and miscellaneous		47,205		234,433
Pension benefits		13,052,132		-
Refund of employees' contributions		59,320		-
Total Deductions	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	13,533,990		234,433
Change in net position		5,046,226		(234,433)
NET POSITION -BEGINNING		142,019,658		234,433
NET POSITION-ENDING	\$	147,065,884	\$	-

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NOTES TO THE BASIC FINANCIAL STATEMENTS

The Notes to the Basic Financial Statements include a summary of accounting policies that are followed. They also include information used by the City that is judged to be the most appropriate for full disclosure in the preparation of the financial statements.



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Notes to the Basic Financial Statements September 30, 2019

I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies employed in the preparation of the accompanying basic financial statements.

A. Reporting Entity

The City of Columbia (the City) operates under a City Manager/Council, home rule charter form of government. The City's Basic Financial Statements include the accounts of all City operations: Policy Development and Administration, Public Safety, Transportation, Health and Environment, and Personal Development. Enterprise operations owned by the City include a Water and Electric Utility, Sanitary Sewer Utility, Regional Airport, Public Transportation System, Solid Waste Collection Operation, Parking Facilities, Recreation Services, Railroad System, Transload Facility and Storm Water System.

The City's relationship to other legally separate organizations has been examined to determine if their inclusion in the City's basic financial statements is necessary to fairly present the financial position and activities of the City. The criteria used in this determination included an examination of the nature and significance of the organization's relationship with the City, financial benefit or burden to the City, the ability of the City Council to appoint members of the entity's governing board, and the level of influence the City has over the activities of the organization. Based on these criteria, the following related organizations have been excluded from the accompanying financial statements:

Columbia Regional Library District (Library District) - The City's Mayor appoints all members to the Library District's board on a staggering-term basis (appointments do not correspond to the mayoral term), and a board member cannot be removed except for specific acts (illegal acts, etc.). The Library District is able to establish and approve its own budget and legally set its own tax rates. Therefore, although the City appoints all members of the Library District's board, the entity is able to act independently without City oversight.

Columbia Housing Authority (Authority) – The relationship with this entity is similar to the Columbia Regional Library District. The City's Mayor appoints members of the Authority's board with the same restrictions, and cannot remove members without cause. The Authority establishes its own budgets, and is financed with federal funds and rentals. Operations are administered by the Authority without City oversight.

City of Columbia New Century Fund, Inc. (Foundation) - The Foundation is a legally separate, tax-exempt entity that acts primarily as a fund-raising organization to solicit contributions for the betterment of the City. The ten member Board is appointed by the City Council to serve a three-year term. No board member is allowed to serve more than two consecutive full terms on the Board. Although the City does not control the timing or amount of receipts from the Foundation, the majority of resources, or incomes thereon that the Foundation holds and invests are restricted to the activities of the City by the donors. However, the accumulation of restricted resources and the support given during the current year are not significant to the City.

B. Government-Wide and Fund Financial Accounting

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the City. The effect of interfund activities has been removed from these statements. Governmental activities, which normally are supported by taxes, intergovernmental revenues, and other nonexchange transactions, are reported separately from business-type activities, which rely to a significant extent on fees and charges to external parties.

Notes to the Basic Financial Statements September 30, 2019

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements and the fiduciary funds financial statements. Agency funds adhere to the accrual basis of accounting and do not have a measurement focus. Revenues, including charges for services, are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The financial statements for the pension and other post employment benefits trust funds are prepared using economic resources measurement focus and the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to each plan are recognized when due, as the City has a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of each plan.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is due and payable. Interest and principal on general long-term debt is recognized when due, or when payments are due early in the next fiscal year, and the advance of resources to the debt service fund is mandatory, and debt service expenditures are recognized before year-end to match the resources provided for these payments.

Sales tax, gasoline tax, motor vehicle tax, interest, and revenues from other governmental units associated with the current fiscal period are all considered to be susceptible to accrual and so they have been recognized as revenues of the current fiscal period, when available. All other revenue items are considered to be measurable and available only when cash is received by the government.

The City reports the following major governmental funds:

The general fund is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

The *capital projects fund* is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets. Capital project funds exclude those types of capital related outflows financed by proprietary funds or for assets that will be held in trust for individuals, private organizations, or other governments.

Notes to the Basic Financial Statements September 30, 2019

The City reports the following major proprietary funds:

The *water and electric utility fund* accounts for the billing and collection of charges for water and electric service for most city residents. Revenues are used to pay for both operating expenses and capital expenditures to maintain these services.

The *sanitary sewer utility fund* is used to account for the provision of sanitary sewer services to the residents of the city and a limited number of customers outside the city limits. All activities necessary to provide such services are accounted for in this fund.

The *solid waste utility fund* accounts for the provision of solid waste collection and operation of the landfill and Material Recovery Facility.

Additionally, the City reports the following fund types:

Special revenue funds are used to account for specific revenues that are legally restricted to expenditure for particular purposes.

Debt service funds are used to account for the accumulation of resources and payment of general and special obligation bond principal and interest from governmental resources and special assessment bond principal and interest from special assessment levies when the City is obligated in some manner for the payment.

The *Permanent fund* is used to report resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the City's programs.

Internal service funds account for custodial and maintenance services, utility customer services, information technology, community relations, fleet operations, self-insurance reserves, and employee benefits for covered employees, provided to other departments or agencies of the City, or to other governments, on a cost reimbursement basis.

The *pension and other post employment benefits trust funds* are used to account for the accumulation of resources for pension benefit payments to qualified police and firefighter personnel and to account for the accumulation of resources for post employment benefits to qualified plan participants.

Agency funds account for resources held by the City in a trustee capacity.

The financial statements of the City have been prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) as applied to local governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements except for interfund services provided and used.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations.

Notes to the Basic Financial Statements September 30, 2019

D. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance

1. Pooled Cash and Marketable Securities

Cash resources of certain individual funds are combined to form a pool of cash and investments. All amounts of pooled cash and investments are reported as cash and cash equivalents in the financial statements because the City is able to withdraw cash at any time without prior notice or penalty. Interest income earned as a result of pooling is distributed to the appropriate funds based on the average monthly balance of cash and marketable securities of each fund.

When a fund overdraws its share of pooled cash, the overdraft is reported as an interfund payable in that fund, and an interfund receivable in the General Fund. At September 30, 2019, \$31,100 had been reclassified due to fund overdrafts for the Mid Missouri Solid Waste Management District Fund, \$149,521 had been reclassified due to fund overdrafts in the Parks Sales Tax Fund, and \$37,803 had been reclassified due to fund overdrafts for the Non Motorized Grant Special Revenue Fund.

All City investments are reported at fair value in accordance with Governmental Accounting Standards Board (GASB) Statement No. 72, *Fair Value Measurement and Application*, except for money market investments which are reported at amortized cost.

Collateral is required for demand deposits and certificates of deposit. The fair value of the collateral must equal 100% of the value of the cash and investments in excess of deposit insurance. Obligations that may be pledged as collateral are of the same type as authorized for investment by the City. These legal requirements relating to deposits and investments were met during the year ended September 30, 2019.

Obligations pledged to secure deposits are delivered to the custodial bank. Written custodial agreements are required that provide that the collateral securities be held separate from the assets of the custodial bank.

Repurchase agreements are purchased from brokers and local banks. Securities underlying a repurchase agreement must have a fair value of at least 100% of the cost of the repurchase agreement. No substitution of securities is permitted. Securities underlying overnight repurchase agreements are held as collateral in the Federal Reserve Bank. For bank repurchase agreements, the securities are not held in the City's name but are pledged against the repurchase agreement pool held by the dealer bank. For broker repurchase agreements, the securities are held in the City's name.

2. Unbilled Revenue

The City records as accounts receivable in the Enterprise Fund financial statements the amount of accrued, but unbilled revenue for the Water and Electric Utility, Sanitary Sewer Utility Fund and Solid Waste Fund and non major Enterprise Storm Water Utility Fund, determined by prorating actual subsequent billings.

3. Tax Bills Receivable

Special assessment tax bills are sold at book value, without recourse, to the Designated Loan and Special Tax Bill Investment Fund (a non-major governmental fund) when the special assessment project is completed. These tax bills are reported as taxes receivable in the Designated Loan Fund.

Notes to the Basic Financial Statements September 30, 2019

4. Inventories

Inventories are adjusted to annual and periodic physical counts and are valued at cost utilizing the following methods of valuation:

General Fund - first-in, first-out Enterprise Funds - weighted average and first-in, first-out Internal Service Funds - first-in, first-out

The cost of governmental fund-type inventories are recorded as expenditures when consumed.

5. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements and in the proprietary fund financial statements. Capital assets are defined as assets with an initial, individual cost of \$5,000 or more and an estimated useful life in excess of one year. Such assets are recorded at historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

As permitted by generally accepted accounting principles, general government infrastructure assets (streets, bridges, sidewalks) have been capitalized retroactively to 1980 at historical cost.

The costs of normal maintenance and repairs that do not enhance functionality or materially extend the life of an asset are not capitalized.

Capital assets, with one exception, are depreciated using the straight-line method over the following estimated useful lives:

40 years
20-50 years
35 years
99 years
50 years
10-20 years
2-10 years
5 years
3 years

Landfill cells are depreciated using the units of consumption method.

Interest costs associated with constructed assets are expensed as incurred.

(Continued)

Notes to the Basic Financial Statements September 30, 2019

6. Property Tax Revenue Recognition

Property tax revenue is recognized independent of receivable recognition in the fiscal year for which the taxes have been levied (budgeted). Delinquent taxes expected to be received later than 60 days after the close of the fiscal year are classified as a deferred inflow of resources within the governmental fund financial statements.

The City's property tax is levied each December 31 on the assessed valuation of property located within the City as of the preceding January 1, the lien date. Taxes are due in full on December 31, and become delinquent on January 1. The delinquent penalty for 2019 was 9% in January, increased by 2% in each succeeding month up through September for a maximum of 18%.

7. Intragovernmental Revenue

Several funds remit to the General Fund a budgeted fixed amount for management and accounting services rendered by the General Fund.

8. Compensated Absences

All vested or accumulated vacation and scheduled holiday leave is accrued when incurred in the government-wide and proprietary financial statements. Certain amounts have been recorded in the governmental fund financial statements as part of accrued payroll and payroll taxes, since such amounts came due (matured) during the fiscal year ended September 30, 2019.

9. Fund Balance

In the fund financial statements, fund balance is divided into five classifications based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in the City governmental funds which include the General Fund, the Capital Projects Fund and Non Major governmental funds (Special Revenue and Debt Service Funds, for example). Amounts that are restricted to specific purposes either by a) constraints placed on the use of resources by creditors, grantors, contributors, or laws or regulations of other governments or b) imposed by law through constitutional provisions or enabling legislation are classified as restricted fund balances. Amounts that can only be used for specific purposes pursuant to constraints imposed by the City Council through an ordinance or resolution (which are equally binding) are classified as committed fund balances. Commitments may be established, modified, or rescinded only through ordinances or resolutions approved by the City Council. Amounts that are constrained by the City's intent to be used for specific purposes but are neither restricted nor committed are classified as assigned fund balances. The City has not established a policy regarding the assignment of funds so assignments are made by City management based on Council direction. Non-spendable fund balances include amounts that cannot be spent because they are either (a) not in spendable form (inventory and prepaid items) or (b) legally or contractually required to be maintained intact. Unassigned fund balance is the residual classification for the government's general fund and includes all spendable amounts not contained in the other classifications. The general fund will be the only fund that reports a positive unassigned fund balance amount. In the other governmental funds, if expenditures exceed the amounts restricted, committed or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

When an expenditure is incurred in governmental funds which may be paid using either restricted or unrestricted resources, the City's policy is to pay the expenditure from the restricted fund balance and then from less-restrictive classifications – committed, assigned and then unassigned fund balances.

(Continued)

Notes to the Basic Financial Statements September 30, 2019

Below are the fund balance classifications for the governmental funds at September 30, 2019:

Fund Balances Nonspendable: S 14,459 S S 375 S 14,854 Permanent fund principal - - 1,500,000 1,500,000 1,500,000 Inventory 174,533 - - 1,500,375 1,689,367 Restricted: - - 1,88,992 - 47,112,762 - 47,112,762 Capital Projects - - 1,868,734 1,868,734 1,868,734 1,868,734 HUD Grant - - - 47,412,762 - 47,112,762 47,112,762 47,112,762 47,112,762 1,937,171		General Fund	Capital Projects	Non Major Governmental	Total Governmental
Prepaid items S 14,459 S S 375 S 14,834 Permanent fund principal Inventory - - 1,500,000 1,500,000 1,500,000 Restricted: - 188,992 - - 174,533 - - 174,533 Restricted: - - 1,868,734 1,689,367 - 47,112,762 - 47,112,762 - 47,112,762 - 47,112,762 - 47,112,762 - 47,112,762 - 42,4238 424,228 242,228 242,228 Capital Improvement Sales Tax - - 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,472,018 - - 4,46,396 <td>Fund Balances</td> <td></td> <td></td> <td></td> <td></td>	Fund Balances				
Permanent fund principal Inventory 174.533 - 1,500,000 1,500,000 Inventory 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 174.533 - - 474.112,762 - 47,112,762 - 47,112,762 - 47,112,762 - 47,112,762 - 47,112,762 - 47,112,762 424,228 424,228 424,228 424,228 424,228 424,228 424,228 424,228 17,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,477,018 2,472,2498 742,498 742,498 742,498 742,498 742,498 742,498 742,498 742,498 742,498 742,498 742,498 742,498 742,498					
Inventory 174,533 - - 174,533 Restricted: - 1,500,375 1,689,367 Capital Projects - 47,112,762 - 47,112,762 TDD Revenue - - 1,868,734 1,868,734 HUD Grant - - 7,449,389 7,449,389 Debt Service - - 424,228 424,228 Capital Improvement Sales Tax - - 2,477,018 2,477,018 Transportation - - 1,937,171 1,937,171 1,937,171 Convention & Tourism - - 742,498 742,498 Development Charge - - 742,498 742,498 Donations for Contribution Fund - - 742,498 742,498 Policy Development and Administration 342,538 - - 346,396 Policy Development and Administration 342,538 - - 40,411 Debt Service - - 2,296,821 2,296,821		\$ 14,459 \$	- \$,
Restricted: Capital Projects 1,500,375 1,689,367 Capital Projects - 47,112,762 - 47,112,762 TDD Revenue - - 1,868,734 1,868,734 HUD Grant - - 7,449,389 7,449,389 Debt Service - - 424,228 424,228 Capital Improvement Sales Tax - - 2,477,018 2,477,018 Transportation - - 1,937,171 1,937,171 1,937,171 Convention & Tourism - - 742,498 742,498 742,498 Development Charge - - 742,498 742,498 742,498 Development Soft Contribution Fund - - 742,498 78,263,800 Committed: - - - 346,396 436,596 Policy Development and Administration 342,538 - - 342,538 Personal Development 40,411 - - 440,411 Development Fund - -		-	-	1,500,000	, ,
Restricted: - 47,112,762 - 47,112,762 TDD Revenue - - 1,868,734 1,868,734 HUD Grant - - 7,449,389 7,449,389 Debt Service - - 424,228 424,228 Capital Improvement Sales Tax - - 2,477,018 2,477,018 Transportation - - 1,937,171 1,937,171 Convention & Tourism - - 6,415,119 6,415,119 Parks Sales Tax - - 742,498 742,428 Development Charge - - 742,498 742,428 Donations for Contribution Fund - - 742,498 742,498 Donations for Contribution Fund - - 436,396 436,396 Committed: - - - 442,128 422,538 Policy Development and Administration 342,538 - - 342,538 Policy Development Fund - - 440,411 - - 40,411 Detservice - - <t< td=""><td>Inventory</td><td></td><td>-</td><td>-</td><td></td></t<>	Inventory		-	-	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		188,992	-	1,500,375	1,689,367
TDD Revenue - - 1,868,734 1,868,734 HUD Grant - - 7,449,389 7,449,389 Debt Service - - 424,228 424,228 Capital Improvement Sales Tax - - 2,477,018 2,477,018 Transportation - 1,937,171 1,937,171 1,937,171 Convention & Tourism - - 6,415,119 6,415,119 Parks Sales Tax - - 742,498 742,498 Development Charge - - 742,498 742,498 Development Charge - - 7436,396 446,396 Donations for Contribution Fund - - 47,112,762 31,151,038 78,263,800 Committed: - - 442,538 - - 342,538 Perico Development and Administration 342,538 - - 342,538 Personal Development 40,411 - - 40,411 Debt Service - - 7,670,365 7,670,365 Capital Projects - 1,1					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		-	47,112,762	-	, ,
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		-	-		· · ·
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		-	-	, ,	, ,
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		-	-	· · · · ·	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Capital Improvement Sales Tax	-	-	2,477,018	2,477,018
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Transportation	-	-	1,937,171	1,937,171
Development Charge - - 9,400,485 9,40,411 9,65 9,61,61 <td>Convention & Tourism</td> <td>-</td> <td>-</td> <td>6,415,119</td> <td>6,415,119</td>	Convention & Tourism	-	-	6,415,119	6,415,119
Donations for Contribution Fund - 436,396 436,396 Committed: - 47,112,762 31,151,038 78,263,800 Policy Development and Administration 342,538 - - 342,538 Personal Development 40,411 - - 40,411 Debt Service - - 2,296,821 2,296,821 Permanent Fund - - 7,670,365 7,670,365 Capital Projects - 1,184,214 - 1,184,214 Public Improvements - - 849,371 849,371 Assigned - - - 148,923 Public Safety 544,261 - - 1,051,741 Transportation 1,051,741 - - 215,648 Personal Development 304,883 - 229,282 234,165 Unassigned 36,737,406 - (42,790) 36,694,616	Parks Sales Tax	-	-	742,498	742,498
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Development Charge	-	-	9,400,485	9,400,485
Committed: - 342,538 - - 342,538 Personal Development 40,411 - - 40,411 Debt Service - - 2,296,821 2,296,821 Permanent Fund - - 7,670,365 7,670,365 Capital Projects - 1,184,214 - 1,184,214 Public Improvements - - 849,371 849,371 Assigned - - 1,184,214 10,816,557 12,383,720 Assigned - - 148,923 - - 148,923 Public Safety 544,261 - - 1,051,741 - 1,051,741 Health and Environment 215,648 - - 215,648 - 215,648 - 215,648 - 215,648 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616 - - 215,648 - - 215,648 - -	Donations for Contribution Fund		-	436,396	436,396
Policy Development and Administration 342,538 - - 342,538 Personal Development 40,411 - - 40,411 Debt Service - - 2,296,821 2,296,821 2,296,821 Permanent Fund - - 7,670,365 7,670,365 7,670,365 Capital Projects - 1,184,214 - 1,184,214 Public Improvements - - 849,371 849,371 Assigned - - 1,184,214 10,816,557 12,383,720 Assigned - - 148,923 - - 148,923 Public Safety 544,261 - - 1,051,741 - 1,051,741 Health and Environment 215,648 - - 215,648 - 215,648 - 215,648 - 215,648 - 215,648 - 215,648 - 215,648 - 215,648 - 215,648 - 229,282 534,165 234,853		-	47,112,762	31,151,038	78,263,800
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Committed:				
Debt Service - - 2,296,821 2,296,821 Permanent Fund - - 7,670,365 7,670,365 Capital Projects - 1,184,214 - 1,184,214 Public Improvements - - 849,371 849,371 Assigned - - 849,371 849,371 Policy Development and Administration 148,923 - - 148,923 Public Safety 544,261 - - 544,261 Transportation 1,051,741 - 1,051,741 Health and Environment 215,648 - 215,648 Pesrsonal Development 304,883 - 229,282 534,165 2,265,456 - 229,282 2,494,738 Unassigned 36,737,406 - (42,790) 36,694,616	Policy Development and Administration	342,538	-	-	342,538
Permanent Fund - - 7,670,365 7,670,365 Capital Projects - 1,184,214 - 1,184,214 Public Improvements - - 849,371 849,371 Assigned - - 849,371 849,371 Public Safety - - - 148,923 Public Safety 544,261 - - 544,261 Transportation 1,051,741 - - 1,051,741 Health and Environment 215,648 - - 215,648 Pesrsonal Development 304,883 - 229,282 234,165 2,265,456 - 229,282 2,494,738 Unassigned 36,737,406 - (42,790) 36,694,616	Personal Development	40,411	-	-	40,411
Capital Projects - 1,184,214 - 1,184,214 Public Improvements - - 849,371 849,371 Assigned - - 849,371 10,816,557 12,383,720 Assigned - - - 148,923 - - 148,923 Public Safety 544,261 - - 544,261 - 544,261 Transportation 1,051,741 - - 1,051,741 Health and Environment 215,648 - - 215,648 Pesrsonal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616	Debt Service	-	-	2,296,821	2,296,821
Public Improvements - 849,371 849,371 Assigned 382,949 1,184,214 10,816,557 12,383,720 Assigned - - 148,923 - - 148,923 Public Safety 544,261 - - 544,261 - 544,261 Transportation 1,051,741 - - 1,051,741 Health and Environment 215,648 - 215,648 Pesrsonal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616	Permanent Fund	-	-	7,670,365	7,670,365
382.949 1,184,214 10,816,557 12,383,720 Assigned Policy Development and Administration 148,923 - - 148,923 Public Safety 544,261 - - 544,261 Transportation 1,051,741 - - 1,051,741 Health and Environment 215,648 - 215,648 - 215,648 Pesrsonal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616	Capital Projects	-	1,184,214		1,184,214
Assigned 148,923 - 148,923 Public Safety 544,261 - 544,261 Transportation 1,051,741 - 1,051,741 Health and Environment 215,648 - 215,648 Personal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616	Public Improvements	-	-	849,371	849,371
Policy Development and Administration 148,923 - - 148,923 Public Safety 544,261 - - 544,261 Transportation 1,051,741 - - 1,051,741 Health and Environment 215,648 - - 215,648 Pesrsonal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616		382,949	1,184,214	10,816,557	12,383,720
Public Safety 544.261 - - 544.261 Transportation 1,051,741 - - 1,051,741 Health and Environment 215.648 - - 215.648 Pesrsonal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616	Assigned				
Transportation 1,051,741 - - 1,051,741 Health and Environment 215,648 - - 215,648 Pesrsonal Development 304,883 - 229,282 534,165 Unassigned 36,737,406 - (42,790) 36,694,616	Policy Development and Administration	148,923	-	•	148,923
Health and Environment 215.648 - 215.648 Pesrsonal Development 304,883 - 229,282 534,165 2,265,456 - 229,282 2,494,738 Unassigned 36,737,406 - (42,790) 36,694,616	Public Safety	544,261	-	-	544,261
Pesrsonal Development 304,883 - 229,282 534,165 2,265,456 - 229,282 2,494,738 Unassigned 36,737,406 - (42,790) 36,694,616	Transportation	1,051,741	-	-	1,051,741
2,265,456 - 229,282 2,494,738 Unassigned 36,737,406 - (42,790) 36,694,616	Health and Environment	215.648	-	-	215,648
Unassigned 36,737,406 - (42,790) 36,694,616	Pesrsonal Development	304,883	-	229,282	534,165
	•	2,265,456	-	229,282	2,494,738
	Unassigned	36,737,406	-	(42,790)	36,694,616
	Total Fund Balance	\$ 39,574,803 \$	48,296,976 \$	43,654,462 \$	131,526,241

Notes to the Basic Financial Statements September 30, 2019

10. Minimum Fund Balance Policy

The City shall maintain a minimum unassigned fund balance equal to twenty percent (20%) of the General Fund budgeted expenditures for any given year. The reserves shall be used when approved by formal City Council action or under the following circumstances:

- 1. Large one-time cost but use of reserves would provide a long-term cost savings.
- 2. To mitigate service impacts during a significant economic downturn in the economy or a significant and unexpected loss of revenue.
- 3. Catastrophic event or natural disaster that threatens the safety of persons and property within the City.
- 4. City sustains unexpected liabilities created by Federal, State or other mandates out of its control.

If in any fiscal year the General Fund reserve balance is required to be used or is not achieved, the City Manager and Finance Director shall present to the City Council a strategy to meet the fund balance within two (2) fiscal years.

All other funds of the City shall maintain a minimum fund balance of ten percent (10%) of the fund's budgeted expenditures but shall work to achieve a twenty percent (20%) or greater fund balance reserve given the fund's specific operational needs.

11. Net Position

In the government-wide and proprietary fund financial statements, equity is displayed in three components as follows:

Net Investment in Capital Assets – This consists of capital assets, net of accumulated depreciation, less the outstanding balances of any bonds, notes, or other borrowings that are attributable to the acquisition, construction, or improvements of those assets. Net investment in capital assets excludes unspent bond and loan proceeds. As of September 30, 2019, the City had unspent bond proceeds of \$43,480,374 in the Water and Electric Utility, \$12,329,209 in the Sanitary Sewer Utility, and \$114,448 in the Solid Waste Utility.

Restricted – This consists of amounts that are legally restricted by outside parties or by law through constitutional provisions or enabling legislation. Governmental activities Net Position Restricted for Statutory Restrictions is \$30,916,177 which are restricted for capital projects, convention and tourism, transportation and health and environment.

Unrestricted – This consists of amounts that do not meet the definition of "restricted" or "net investment in capital assets."

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, and then unrestricted resources as they are needed.

Notes to the Basic Financial Statements September 30, 2019

12. Unearned Revenue

Unearned revenue arises when resources are received by the City before it has a legal claim to them. In subsequent periods, when both revenue recognition criteria are met or when the government has a legal claim to the resources, revenue is recognized.

13. Deferred Outflows/ Inflows of Resources

In addition to assets, the financial statements will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position or fund balance that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then. In addition to liabilities, the financial statement element, *deferred inflows of resources*, represents an acquisition of net position or fund balance that applies to a future period(s) and so will *not* be recognized as an outflow of *resources*, represents an acquisition of net position or fund balance that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. The City reports Deferred Outflows/Inflows of Resources as follows:

Unavailable Revenues - Unavailable revenue is reported in the governmental funds balance sheet. The governmental funds report unavailable revenues from two sources: property taxes and grants. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. In the City's government-wide statement of net position, only the property tax revenue remains as a deferred inflow of resources and will become an inflow in the year for which they are levied.

Gain/Loss on Refunding - In the government-wide and proprietary fund financial statements, deferred outflows/inflows of resources on refunding represent the difference between the reacquisition price of a refunded bond and its net carrying amount, which is amortized and recognized as a component of interest expense over the remaining life of the old refunded bonds or the new refunding bonds, whichever is shorter.

Pension Related Items - In relation to GASB Statement No. 68, Accounting and Financial Reporting for Pensions -An Amendment of GASB Statement 27, and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date – an amendment of GASB Statement No. 68, deferred outflows of resources for pension contributions of \$8,272,931 for LAGERS represents the deferral of the City's contributions subsequent to the measurement date of June 30, 2019 as well as the net difference between projected and actual earnings on pension plan investments and changes in assumptions. A deferred outflow of \$2,118,743 in the Police and Fire pension represents the unamortized portion of the net difference between projected and actual experience on plan assumptions and plan investments and change in assumptions.

The government-wide and the proprietary fund statements of net position report pension related deferred inflows, which consists of the unamortized portion of the difference between expected and actual experience on plan assumptions, and deficit investment returns.

OPEB Related Items - The adoption of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* resulted in a deferred outflow for OPEB of \$1,785,059, reported in the government wide and the proprietary fund statements of net position, which represents the net difference between projected and actual earnings as well as changes in assumptions.

(Continued)

Notes to the Basic Financial Statements September 30, 2019

14. Future Accounting Pronouncements

This report does not incorporate GASB Statement No. 84, Fiduciary Activities, GASB Statement No. 87, Leases, GASB Statement No. 90, Majority Equity Interests, an amendment of GASB Statements No. 14 and No. 6 and GASB Statement No. 91, Conduit Debt Obligations. The City will adopt and implement these statements at the required time. The City's management has not yet determined the effect the statements will have on the City's financial statements.

15. Bond Issuance Costs, Premiums/Discounts and Gain/Loss on Refunding

In the government-wide financial statements and the proprietary fund types in the fund financial statements, bond discounts and premiums are recorded as a reduction or addition to the debt obligation and bond issuance costs are expensed in the period in which they are incurred. Bond discounts and premiums are amortized using a method which approximates the effective interest method over the term of the related bonds. The gain or loss on refunding is amortized as a component of interest expense over the remaining life of the bonds using a method which approximates the effective interest method and gains and losses are reported as deferred inflows and outflows.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the period in which the debt is issued. The face amount of debt issued and any related premiums or discounts are reported as other financing sources/uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures during the year they are incurred.

16. Adoption of New Accounting Pronouncements

Effective October 1, 2018, the City adopted GASB Statement No. 83, *Certain Asset Retirement Obligations*. This statement establishes uniform guidance for governments in recognizing and measuring certain Asset Retirement Obligations (ARO) and required disclosures related to those ARO's. This statement had no impact on the City's financial statements.

Effective October 1, 2018, the City adopted GASB Statement No. 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements*. The primary objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. The appropriate disclosures have been added to the financial statements.

17. Miscellaneous Revenue

Miscellaneous revenue includes sources such as auction revenue, photocopies, Housing Authority PILOT and other immaterial revenues.

18. Municipal Court Traffic Violations Fines and Costs

Missouri House Bill No. 103 amending RSMo Section 302.341.1 became effective on August 28, 2013. The amendments to the statute now require municipalities to report an accounting of the percent of "annual general operating revenue" from fines and court costs for traffic violations, including amended charges from any charged traffic violation, occurring within the city, town, village, or county and charged in the municipal court of that city, town, village, or county.

Notes to the Basic Financial Statements September 30, 2019

The State Auditor's office defines general operating revenue as: revenue that is not required by the enacting ordinance, law or Constitution to be used only for a designated purpose and can be used to pay any bill or obligation of a city, county, or other political subdivision. This includes, but is not limited to, general sales tax, general use tax, general property tax, and fees from certain licenses and permits, interest, fines and penalties. "General operating revenue" does not include, among other items, designated sales or use taxes, user fees, grant funds or other revenue designated by law, ordinance, or Constitution, for a specific purpose.

The City collected \$661,810 of fines and court costs for traffic violations which represents .93% of General Fund operating revenues of \$70,830,830 (does not include appropriation of prior year fund balance, user fees and service charges, operating transfers and grants) for the year ended September 30, 2019.

19. Pension and OPEB

The net pension liability, net OPEB liability, deferred inflows and outflows of resources related to pensions and OPEB, pension expense, OPEB expense, information about the fiduciary net position of the Missouri Local Government Employees Retirement System (LAGERS), OPEB, and the Police and Fire retirement funds, and additions to/deductions from these fiduciary net positions has been determined on the same basis as they are reported by LAGERS, OPEB and Police and Fire retirement funds. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

20. Statement of Cash Flows

The City defines cash and cash equivalents used in the statement of cash flows as cash deposits, amounts included in the City's cash and investment pool and highly liquid investments with an original maturity of three months or less (both restricted and unrestricted) at the date of purchase.

21. Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

22. Tax Abatements

Boone County, Industrial Development Bonds (Chapter 100 Bonds)

The County is authorized to issue Industrial Development Bonds (also referred to as "Chapter 100 Bonds") under Article VI, Section 27(b) of the Missouri Constitution and Sections 100.010 to 100.200 of the Revised Statutes of Missouri (RSMo), as amended. The bonds finance industrial development projects for private corporations, partnerships and individuals ("the recipient"). The types of projects that can be financed include the costs of warehouses, distribution facilities, research and development facilities, office industries, agricultural processing industries, service facilities which provide interstate commerce, industrial plants, and facilities for other commercial purposes, including land, buildings, fixtures and machinery. The recipient conveys to the County fee simple title to the site, improvements, and/or equipment related to the industrial development project. At the same time, the County will lease the site, improvements, and/or equipment back to the recipient pursuant to a lease agreement. The lease agreement requires the recipient to use the proceeds of the bonds to purchase and construct the project or equipment. The recipient is obligated to make lease payments in amounts that are sufficient to pay the principal and interest on the bonds as they become due. Thus, the County acts as a conduit for the financing. Because the County has

Notes to the Basic Financial Statements September 30, 2019

ownership of the project, no real and/or personal property taxes are owed. The amount of the payment in lieu of tax can be a specific dollar amount, a percentage of the tax that would otherwise be owed based on assessed value, and/or a reduced assessed value. At times, the County requires recipients to make commitments related to maintaining or creating jobs. If commitments are not met, penalty payments are made by the recipient to the County. The County currently has two Industrial Development Bond tax abatement agreements in effect as disclosed in the tax abatement program table included on the following pages.

City of Columbia, Tax Increment Financing (TIF)

The City of Columbia has authorized Tax Increment Financing (TIF) districts under Sections 99.805 through 99.875 of the RSMo, as amended. The type of taxes being abated by this program are Property Taxes (PILOT) and Economic Activity Taxes (EATS). Tax increment financing (TIF) is a public financing method that is used as a subsidy for redevelopment, infrastructure, and other community-improvement projects. Per 99.810 RSMo, the criteria for recipients to be eligible for the program are as follows:

(1) The redevelopment area on the whole is a blighted area, a conservation area, or an economic development area, and has not been subject to growth and development through investment by private enterprise and would not reasonably be anticipated to be developed without the adoption of tax increment financing. Such a finding shall include, but not be limited to, a detailed description of the factors that qualify the redevelopment area or project pursuant to this subdivision and an affidavit, signed by the developer or developers and submitted with the redevelopment plan, attesting that the provisions of this subdivision have been met;

(2) The redevelopment plan conforms to the comprehensive plan for the development of the municipality as a whole;

(3) The estimated dates, which shall not be more than twenty-three years from the adoption of the ordinance approving a redevelopment project within a redevelopment area, of completion of any redevelopment project and retirement of obligations incurred to finance redevelopment project costs have been stated, provided that no ordinance approving a redevelopment project shall be adopted later than ten years from the adoption of the ordinance approving the redevelopment plan under which such project is authorized and provided that no property for a redevelopment project shall be acquired by eminent domain later than five years from the adoption of the ordinance approving such redevelopment project;

(4) A plan has been developed for relocation assistance for businesses and residences;

(5) A cost-benefit analysis showing the economic impact of the plan on each taxing district which is at least partially within the boundaries of the redevelopment area. The analysis shall show the impact on the economy if the project is not built, and is built pursuant to the redevelopment plan under consideration. The cost-benefit analysis shall include a fiscal impact study on every affected political subdivision, and sufficient information from the developer for the commission established in section 99.820 to evaluate whether the project as proposed is financially feasible;

(6) A finding that the plan does not include the initial development or redevelopment of any gambling establishment, provided however, that this subdivision shall be applicable only to a redevelopment plan adopted for a redevelopment area designated by ordinance after December 23, 1997. Assessed Valuation of "base year" is established and 100% of the taxes resulting from the incremental increase in assessed valuation are remitted to the Project Special Allocation Fund rather than disbursed to various taxing entities. For the EATs, the base amount is established and 50% of the incremental increase in EAT's is remitted to the Special Allocation fund. Cash in the Special Allocation fund is disbursed to the Trustee and then to the Developer through semiannual payments for the Notes issued. There is no provision for recapturing abated taxes or for adjusting the base assessed valuation or the base EATs. Taxes revert back to the taxing entities at the end of the abatement period or upon payoff of the Notes

Notes to the Basic Financial Statements September 30, 2019

issued, whichever comes first. The four City of Columbia tax increment financing arrangements are disclosed in the table below.

City of Columbia lease with IBM

The City is authorized to enter into this lease under Article VI, Section 21 of the Missouri Constitution and City ordinance. The purpose of the tax abatement is to offer an incentive for IBM to locate its office and technical support facility within the City as well as hire 600 people. The type of taxes being abated are personal property and real estate. The amount of the abatement is determined by calculating the amount of real estate tax that would be due if owned by a private individual and then reduced by that amount of P.I.L.O.T. IBM pays additional rent totaling \$25,500 as PILOT; the property was transferred to the City which exempted it from real estate taxes and the City pays the county \$1,300 a year in P.I.L.O.T. for this purpose. The lease is included in the table below.

A summary of the taxes abated for the year ended September 30, 2019 is as follows:

Tax Abatement Program	Start Date of Abatement Period	End Date of Abatement Period		Tax Type Abated	1 	City Faxes Abated for FY19	City Taxes Recaptured for FY19
TIF - Tiger Hotel Redevelopment (EATS)	July 2009	July 2032	а	Sales Tax		6,837	-
TIF - Tiger Hotel Redevelopment (PILOT)	July 2009	July 2032	а	Property Tax		4,253	-
TIF - Regency Hotel Redevelopment (EATS)	February 2011	February 2034	а	Sales Tax		23,038	-
TIF - Regency Hotel Redevelopment (PILOT)	February 2011	February 2034	а	Property Tax		9,797	-
IBM Lease	May 2010	May 2020		Real Estate Tax		3,281	2,591
Boone County, MO Chapter 100 Bonds	-					19,680	9,840
		Totals for the C	City	for 2019	\$_	66,886	12,431

a: Abatement period may end earlier upon payoff of Notes issued for redevelopment costs.

II. EQUITY IN POOLED CASH AND INVESTMENTS, CASH, AND OBLIGATIONS UNDER REVERSE REPURCHASE AGREEMENTS

The City maintains a cash and investment pool that is available for use by all funds. Each fund type's portion of the pool is displayed on the governmental funds' balance sheet and proprietary funds' statement of net position as "Cash and Cash Equivalents" and displayed in total on the government-wide statement of net position as "Cash and Investments." The investments of the pension and other post-employment benefit trust funds, certain debt service reserve accounts and cash with fiscal agents in the enterprise funds are held separately from those of other City funds.

A. Deposits

At year-end, the bank balances of the City's deposits were either covered by FDIC or by Letters of Credit issued by the FHLB of Cincinnati and held by the City's agent in the City's name. At September 30, 2019, the bank balances in the City's checking accounts were \$7,032,719.

Notes to the Basic Financial Statements September 30, 2019

B. Investments

State statutes, the City Charter, Policy Resolutions, and legal opinions authorize the City to invest in obligations of the U.S. Treasury, agencies, and instrumentalities; states, agencies and political subdivisions thereof; mutual funds containing authorized securities; certificates of deposit of banks and savings and loans in Missouri; and repurchase agreements. U.S. government agency securities consist of investments in FNMA, FHLMC, FFCB, FHLB and Government National Mortgage Association mortgage-backed securities. Mortgage-backed securities do not have a contractual maturity date and the City is subject to the risk of prepayment on these securities when changes in market interest rates occur. The City is also authorized to enter into reverse repurchase agreements.

The assets of the City and trust funds may be invested, reinvested and managed by an investment fiduciary who shall "act with the same care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a similar capacity and familiar with those matters would use in the conduct of a similar enterprise with similar aims." Authorized investment securities include those listed above as well as common stock, preferred stock, real estate mortgages, corporate debt securities including bonds and prime commercial paper, prime banker's acceptances and taxable municipal debt instruments.

Money market mutual funds held by fiscal agents are classified as cash and cash equivalents on the balance sheet but as investments for custodial risk disclosure.

Fair Value of Investments

The City and trust funds measures and records its investments, other than money market accounts, using fair value measurement guidelines established by generally accepted accounting principles. The definition of *fair value* is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. These guidelines recognize a three-tiered fair value hierarchy, as follows:

- Level 1: quoted prices (unadjusted) in active markets/exchanges for identical assets or liabilities;
- Level 2: quoted prices for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in markets that are not active, or other than quoted prices that are observable,
- Level 3: unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available.

The City and trust funds invest in fixed income investments seeking to achieve positive returns utilizing experienced portfolio managers. These investments are valued at least monthly with pricing available daily. Investments are available in 1-3 days.

For the City and trust funds, the following fair value techniques were utilized in measuring the fair value of its investments:

U.S. Treasury securities, corporate equities, and mutual funds: These investments are reported at fair value based on quoted market prices obtained from exchanges and market maker trade pricing.

Corporate obligations, fixed income securities and other fixed income: These investments are reported at fair value based on evaluation using market sources and integrating relative credit information, observed market movements, and sector news into the evaluated pricing applications and models.

U.S. Government securities: U.S. Government securities are reported at fair value based on bullet (non-call) spread scale for each issuer for maturities going out to forty years. These spreads represent credit risk and are obtained from the new issue market, secondary trading, and dealer quotes.

Notes to the Basic Financial Statements September 30, 2019

Mortgage-backed securities: Mortgage-backed securities are reported at fair value via models using various inputs such as but not limited to daily cash flow, snapshots of the TBA market and the U.S. Treasury market.

Municipal bonds: Municipal bonds are reported at fair value based on trades, bid price or spread, two-sided markets, quotes, benchmark curves including but not limited to treasury benchmarks and LIBOR and swap curves, market data feeds such as MSRB, financial statements, discount rate, capital rates, and trustee reports.

Corporate bonds: Most corporate bond evaluations found on customer statements are obtained by UBS, the City's investment manager, from Interactive Data Pricing and Reference Data. Interactive Data's evaluators gather information from several market sources and integrate relative credit information, observed market movements, and sector news into the evaluated pricing applications and models.

Exchange traded funds: ETFs are exchange traded funds, quoted on the ASX. The units of an ETF trade like listed shares.

At September 30, 2019, the City had the following recurring fair value measurements:

		Fair Value Measurement Using					
		Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs			
Investments Measured at	Totals						
Fair Value:	as of 9/30/19	Level One	Level Two	Level Three			
Guaranteed U.S. Agencies	\$ 31,366,795	\$ -	\$ 31,366,795	\$ -			
U.S. Treasuries	19,912,078	19,912,078	-	-			
U.S. Agencies	161,842,765	-	161,842,765	-			
Corporate Bonds Inv Grade	12,924,784	-	12,924,784	-			
Corporate Bonds High Yield	4,007,879	-	4,007,879	-			
International Bonds	69,498	-	69,498	-			
Mutual Funds	17,888,595	17,888,595	-	-			
Common Stock	81,203,568	81,203,568	-	-			
Guar. Invest. Contracts	343,926	343,926					
	329,559,888	119,348,167	210,211,721				

Investments measured at amortized cost:

Money Market Accounts	182,911,792
	\$ 512,471,680

Notes to the Basic Financial Statements September 30, 2019

Interest Rate Risk

Interest rate risk is the risk that the fair value of investments will be adversely affected by a change in interest rates. The City does not have a formal interest rate risk policy.

As of September 30, 2019, the City had the following investments and maturities:

					Ŀ	nvestment Ma	tur	ities (in years)	
Investment Type	-	Fair Value		Less Than 1		1-5		6-10		More Than 10
Guaranteed U.S. Agencies	\$	31,366,795	\$	662	\$	8,886,588	\$	7,343,442	\$	15,136,103
U.S. Treasuries		19,912,078		12,127,058		2,570,425		2,521,227		2,693,368
U.S. Agencies		161,842,765		1,003,574		42,518,476		68,252,895		50,067,820
Corporate Bonds		16,932,663		1,556,690		11,193,826		2,182,297		1,999,850
International Bonds	-	69,498		*		69,498		-		-
Total	\$	230,123,799	_\$	14,687,984	_\$_	65,238,813	\$	80,299,861	\$	69,897,141

Credit Risk & Concentration of Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit risk is measured using credit quality ratings of investments in debt securities as described by nationally recognized rating agencies such as Standard & Poor's and Moody's. Concentration of credit risk is the risk of loss attributed to the magnitude of investment in a single issuer.

The City does not have a specific credit risk policy and there is no limit on the amount that may be invested in one issuer. The City's investments are to be purchased using the "Prudent Person" standard. Investments shall be made with judgment and care, under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived.

Of the City's total investments, 13.89% are issues of the Federal Home Loan Mortgage Corporation (FreddieMac), 15.71% are issues of the Federal National Mortgage Association (FannieMae) and 6.12% are issues of the Government National Mortgage Association (Ginnie Mae).

Custodial Credit Risk

In the event of a failure of a financial institution or counterparty, custodial credit risk is the risk that the City would not be able to recover its deposits, investments or collateral securities in the possession of an outside party. The City's investment policy requires assets held by a custodian as determined by the board of trustees be held in the name of the City of Columbia. In addition, the City addresses custodial credit risk by diversifying its investment portfolio and requiring all assets to be invested with the care, skill and diligence that a prudent person familiar with such matters acting in a like capacity would use in a similar enterprise.

Notes to the Basic Financial Statements September 30, 2019

The following table lists the credit ratings per Fitch, Moody's and/or Standard and Poor's of the investments as of September 30, 2019:

				Quality Ratings	
Investment Type	wasture	Fair Value	AAA+ to A3	BBB+ to Baa1	Not Rated/ Not Applicable
Guaranteed U.S. Agencies*	\$	31,366,795	-	-	31,366,795
U.S Treasuries*		19,912,078	19,912,078	-	•
U.S. Agencies		161,842,765	21,383,404	1,859,339	138,600,022
Corporate Bonds		16,932,663	5,819,261	11,083,453	29,949
International Bonds		69,498	-	69,498	-
	\$	230,123,799	47,114,743	13,012,290	169,996,766

* U.S. Treasury securities and certain U.S. Agency securities are explicitly guaranteed by the U.S. government and therefore, are not subject to credit risk disclosures.

Notes to the Basic Financial Statements September 30, 2019

A reconciliation of cash and cash equivalents as shown on the government-wide statement of net position is as follows:

	2019
Investments	\$ 510,539,813
Investments with fiscal agents	1,931,867
Cash with fiscal agents	14,028,735
Cash on hand	36,235
Imprest accounts	5,404,127
Total	\$531,940,777

		Government- Wide Statement of Net Position		Fiduciary Funds Statement of Net Position	Total
Cash and investments	\$	273,535,819	\$	748,006	\$ 274,283,825
Investments				146,234,070	146,234,070
Closure and postclosure reserve		5,368,436			5,368,436
Customer security and escrow deposits		7,578,172		—	7,578,172
Restricted assets:					
Cash and investments		14,355,915			14,355,915
Bond covenant account cash, investments,					
and unspent bond proceeds		84,120,359	_		 84,120,359
Total	\$_	384,958,701	\$_	146,982,076	\$ 531,940,777

The City generally intends to buy and hold the securities in its portfolio until maturity, and to sell when there is substantial economic gain available. The City maintains a minimum of 5% of the pooled investment portfolio in cash and cash equivalents to reduce the likelihood of selling a security to meet cash requirements. During the next fiscal year, the City does not intend to sell any securities at a loss in order to meet cash requirements.

The City's investment policies require that securities underlying repurchase agreements must have a fair value of at least 100% of the cost of the repurchase agreement.

C. Reverse Repurchase Agreements

The City is permitted to enter into reverse repurchase agreements; that is, a sale of securities with a simultaneous agreement to repurchase them in the future at the same price plus a contracted rate of interest. The fair value of the securities underlying reverse repurchase agreements normally exceeds the cash received, providing the dealers a margin against a decline in fair value of the securities. If the dealers default on their obligations to resell these securities to the City or provide securities or cash of equal value, the City would suffer an economic loss equal to the difference between the fair value plus accrued interest of the underlying securities and the agreement obligation, including accrued interest. There were no defaults during the year, and there were no reverse repurchase agreements outstanding at year-end.

Notes to the Basic Financial Statements September 30, 2019

III. RECEIVABLES AND PAYABLES

Balances at September 30, 2019 were as follows:

		Accounts Receivable		Accrued Interest	-	Grants Receivable/ chabilitation Loan		Taxes	I	Total Receivables		Allowance or Doubtful Accounts	F	Receivables, Net
Governmental activities:														
General	\$	669,055	\$	73,214	\$	226,521	\$	13,473,029	\$	14,441,819	\$	(54,204)	\$	14,387,615
Capital Projects		3,089,141		75,933		113,208		-		3,278,282		-		3,278,282
Non-major Governmental														
Funds		149,479		112,729		7,750,653		4,832,729		12,845,590		(258,469)		12,587,121
Internal Service Funds		584,560		56,175		26,944		-		667,679		(32,961)		634,718
Total - governmental activities	\$	4,492,235	\$	318,051	\$	8,117,326	\$	18,305,758	\$	31,233,370	\$	(345,634)	\$	30,887,736
Business-type activities: Water and Electric Utility Sanitary Sewer Utility Solid Waste Utility Non-major Enterprise Funds Internal Service Funds	\$	22,563,005 2,148,675 2,672,786 1,113,074 710.084	\$	182,501 87,833 41,543 72,968 3,704	\$	- - - 827,994	\$	- - -	\$	22,745,506 2,236,508 2,714,329 2,014,036 713,788	\$	(3,900,458) (910,570) (891,405) (316,801) (668,182)	\$	18,845,048 1,325,938 1,822,924 1,697,235
	0	,	-		¢	-	<i>(</i>	-		713,788		(668,182)	-	45,606
Total - business-type activities	3	29,207,624	<u> </u>	388,549	<u> </u>	827,994	<u> </u>	-	>	30,424,167	<u> </u>	(6,687,416)	<u> </u>	23,736,751

Accounts payable consist of amounts due to vendors and are expected to be paid within one year.

Notes to the Basic Financial Statements September 30, 2019

IV. CAPITAL ASSETS

Capital asset activity for the year ended September 30, 2019 was as follows:

		Balance October 1, 2018		Additions		Deductions	Balance September 30, 2019
Governmental activities:			•				
Capital assets, not being depreciated:							
Land	\$	48,989,423	\$	—	\$		\$ 48,989,423
Construction in process		15,493,077		8,711,233		(9,554,095)	14,650,215
Total capital assets, not being							
depreciated		64,482,500		8,711,233		(9,554,095)	63,639,638
Capital assets, being depreciated:							
Buildings		74,349,840					74,349,840
Improvements other than buildings		47,209,956		7,083,929			54,293,885
Furniture, fixtures and equipment		53,955,600		3,458,047		(1,142,026)	56,271,621
Infrastructure		320,270,392		25,071,362	_		345,341,754
Total capital assets being							
depreciated		495,785,788		35,613,338	-	(1,142,026)	530,257,100
Less accumulated depreciation for:							
Buildings		(24,600,164)		(1,706,697)			(26,306,861)
Improvements other than buildings		(10,501,733)		(1,277,255)			(11,778,988)
Furniture, fixtures and equipment		(34,083,778)		(3,077,188)		876,050	(36,284,916)
Infrastructure	_	(77,861,300)		(6,512,481)	-		(84,373,781)
Total accumulated depreciation	-	(147,046,975)	-	(12,573,621)	_	876,050	(158,744,546)
Total capital assets, being							
depreciated, net	-	348,738,813	-	23,039,717	-	(265,976)	371,512,554
Governmental activities							
capital assets, net	\$	413,221,313	\$	31,750,950	\$_	(9,820,071)	\$ 435,152,192

Notes to the Basic Financial Statements September 30, 2019

		Balance October 1, 2018	Additions	Deductions	Balance September 30, 2019
Business-type activities:	-			·	
Capital assets, not being depreciated:					
Land and land rights	\$	19,909,013	\$ 12,570 \$	- \$	19,921,583
Construction in progress	Ψ	48,042,627	23.925.975	(18,737,482)	53,231,120
Total capital assets not	-	10,012,027		(10,757,102)	00,201,120
being depreciated		67,951,640	23,938,545	(18,737,482)	73,152,703
	-				
Capital assets, being depreciated:					
Structures and improvements		522,630,080	11,424,582	(6,037)	534,048,625
Furniture, fixtures and equipment		532,032,963	13,896,923	(4,213,055)	541,716,831
Total capital assets being	_				
depreciated		1,054,663,043	25,321,505	(4,219,092)	1,075,765,456
Less accumulated depreciation for:					
Structures and improvements		(170,126,001)	(10,452,007)	-	(180,578,008)
Furniture, fixtures and equipment		(267,820,566)	(18,207,780)	1,817,783	(284,210,563)
Total accumulated depreciation	-	(437,946,567)	(28,659,787)	1,817,783	(464,788,571)
Total capital assets being					
depreciated, net		616,716,476	(3,338,282)	(2,401,309)	610,976,885
aepreciated, net	-	010,710,470	(3,330,202)	(2,701,307)	010,270,885
Business-type activities					
capital assets, net	\$ ₌	684,668,116 \$	20,600,263 \$\$	(21,138,791) \$	684,129,588

Depreciation expense was charged to functions/programs of the primary government as follows:

Business-type activities:	
Water and Electric	\$ 15,938,027
Sanitary Sewer	5,655,078
Solid Waste	2,031,724
Non-major enterprise funds	 5,015,679
Total depreciation expense - business-type activities	28,640,508
Accumulated depreciation for assets transferred from	
governmental-type activities	 19,279
Total Additions - Accumulated Depreciation	\$ 28,659,787

Notes to the Basic Financial Statements September 30, 2019

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental activities:	
Policy Development and administration	\$ 1,771,652
Public Safety	1,684,686
Transportation	7,097,759
Health and Environment	45,256
Personal Development	1,389,143
Capital assets held by the government's internal service funds are charged to the various	
functions based on their usage of the asset	 534,729
Total depreciation expense - governmental-type activities:	12,523,225
Accumulated Depreciation for assets transferred from	
business type activities	 50,396
	\$ 12,573,621

V. COMMITMENTS

A. Construction Commitments

At September 30, 2019, construction contract commitments of the City were:

Capital Projects Fund	\$699,409
Enterprise Funds: Major Funds:	
Sanitary Sewer Utility	8,015,493
Nonmajor Funds	3,092,034
Total Enterprise Funds	11,107,527
Total	\$11,806.936

Construction contract commitments of the City will be paid from capital improvement sales tax, parks sales tax, federal and state grant revenues, county road tax, development fees, bond proceeds, enterprise revenues, and general revenues of the City.

Notes to the Basic Financial Statements September 30, 2019

B. Obligations to Purchase Electric Power

The Water and Electric Utility has an agreement with the Board of Municipal Utilities, Sikeston, Missouri, to purchase electric power effective through May 31, 2021. The City agreed to purchase 55 Megawatts at 110% of its proportionate share of monthly power costs (including debt service costs related to the revenue bond issue) as defined in the agreement. The City also contracted to purchase an additional 11 Megawatts from Sikeston commencing on June 1, 1992. The 11 Megawatts was purchased at \$4.50 per kilowatt per month until May 31, 2002. On June 1, 2002, the capacity charge for the 11 Megawatts changed to 100% of the fixed costs and the energy charge changed to 110% of the energy costs.

The City has a wind generation purchase and transmission service agreement with Associated Electric Coop., Inc. effective through June 2027. The City has been allocated 11.1% of the net energy and green tags produced by the Bluegrass Ridge Wind Farm. The City pays an energy charge of \$55 per MWH during the term of this agreement, and receives transmission service from Associated Electric. The current transmission charge is \$10,844.06 per month.

The City has an agreement with Ameresco Jefferson City LLC to purchase power from a 3.17 megawatt generator from a landfill gas plant located in Jefferson City, Missouri. The City has agreed to purchase the electric output of the plant over a twenty year period starting in March 2009 at a fixed cost of \$52.50 per megawatt hour.

The City has agreed to purchase solar power from Free Power Company, Inc. Free Power has provided solar equipment which is installed at sites owned by the City. Power production started in December 2011. In 2013, the City paid \$54.95 per MWH with the price per MWH increasing by 1.75% in January 2014 and every year thereafter.

The City of Columbia is a member of the Missouri Joint Municipal Electric Utility Commission (MJMEUC). MJMEUC is a state wide agency that is authorized by state law to operate as an electric utility for the benefit of its members. The City has two agreements with MJMEUC for the purchase of power, the Prairie State Energy Campus from Peabody Energy, and the Iatan 2 project from Kansas City Power & Light Company. The agreements establish advisory committees that consist of representatives of the participating unit power purchasers. All decisions of the MJMEUC Board of Directors regarding Prairie State, or Iatan 2 will give consideration to the recommendations of their respective member committee, but final decision on any matter effecting either agreement shall be made by the MJMEUC Board of Directors.

In June 2007, the MJMEUC Board of Directors gave final approval for the participation in the construction, operation, and financing of the Prairie State Energy Campus. MJMEUC's interests are approximately 195 MW, and the City expects to receive approximately 26%, or about 50 MW from the units. The City's agreement with MJMEUC does not create any ownership rights on the part of the City to the Prairie State units. MJMEUC has capitalized its total costs incurred in connection with the development and construction of the Prairie State units and intends recover those costs through monthly capacity charges. Unit one of Prairie State was placed in service in June 2012 and unit two was placed in service in November 2012. The City started paying capacity charges on unit one in February 2012. The City agreed to make payments to MJMEUC for costs associated with Prairie State that were not capitalized, or rolled into the financing of the project based on the City's purchase percentage.

In 2009, the MJMEUC board gave final approval for an agreement with Kansas City Power & Light Company for a unit power interest in Iatan 2; a coal fired generating station near Weston, Missouri. MJMEUC will receive 100MW from the new unit. Of MJMEUC's 100 MW ownership, Columbia has agreed to buy 20 MW. The City's agreement with MJMEUC does not create ownership rights on the part of the City to the Iatan 2 Unit. MJMEUC has capitalized its costs in connection with the development and construction of the Iatan 2 unit and intends to recover those costs through a monthly capacity charge now that the Iatan 2 unit has begun commercial operation. Iatan 2 started production in January 2011. The City agreed to make payments to MJMEUC for its purchase percentage of costs associated with Iatan 2 that could not be capitalized.

Notes to the Basic Financial Statements September 30, 2019

The City has an agreement with Crystal Lake Wind III, LLC to purchase 21 megawatts of wind energy from Iowa. This is a 20 year contract with energy cost starting at \$42.50 per megawatt hour in 2012, increasing to \$43.50 in 2013, and \$44.50 in 2014. In 2015 the price increases to \$45.00 per megawatt hour, and remains at that rate until the end of the contract term.

C. Pollution Remediation Obligations

The Missouri Department of Natural Resources issued the City a "Letter of Warning" on March 19, 2009. The letter notified the City that the Water Treatment Plant site was in non-compliance with Clean Water Laws and Operating Permit #MO-G640087 and "caused pollution of an unnamed tributary to Perche Creek, waters of the state or placed or caused or permitted to be placed water contaminants in a location where it is reasonably certain to cause pollution of waters of the state." The contaminant is lime softening sludge which was improperly disposed of by stockpiling it on-site.

Due to the non-compliance with this permit, the City was required to: prepare a site specific sludge management plan for the water treatment plant site; to install storm water Best Management Practices (BMP) to prevent a discharge of contaminated storm water from the site; and, apply for a site specific storm water discharge permit for this site.

The City applied for a beneficial use exemption for the stockpiled sludge at the water treatment plant to allow the stockpiled sludge to remain in place. The request has been approved by the Missouri Department of Natural Resources, with conditions. The City is required to prepare plans and install a clay cap to contain the stockpiled sludge.

It is estimated that the cost of the work will range from \$501,500 to \$936,000 with the primary variant being the availability of materials near the plant. The estimated cost to the City is \$783,925, calculated as follows:

65% probability that the actual costs will be \$936,000 (65% * \$936,000) = \$608,40035% probability that the actual costs will be \$501,500 (35% * \$501,500) = \$175,525Total estimated liability \$783,925

The City does not expect to recover the remediation outlays from insurance, or any other parties. The total estimated liability is recorded in the Water and Electric utility fund in Accounts Payable.

The City entered into an Administrative Compliance Order on Consent with the US EPA related to National Pollutant Discharge Elimination System (NPDES) permit violation at the Landfill and Compost Facility. The penalty was \$54,396. This was paid from the Solid Waste FY16 operating budget. In addition the agreement required a supplemental environmental project to be completed within three years. The project was to construct wetlands at the landfill. The bid cost of the project was \$515,000. The project was completed July 2019.

D. Encumbrances

Purchase orders are issued throughout the fiscal year to encumber budgets in the governmental funds. Outstanding encumbrances as of September 30, 2019 are as follows:

Major Funds:	
General Fund	\$ 2,335,225
Capital Projects Fund	 1,846,916
Total Major Funds	 4,182,141
Total Nonmajor Funds	 128,628
Total encumbrances	\$ 4,310,769

Notes to the Basic Financial Statements September 30, 2019

VI. INTERFUND ACTIVITY

Interfund receivable and payable balances and advances at September 30, 2019 are as follows:

		Interfund receivables and advances	Interfund payables and advances
Major Governmental Funds:	_		
General Fund	\$	1,821,477	\$ 10,818
Nonmajor governmental funds-Permanent Fund		3,077,488	
Nonmajor governmental funds-Special Revenue Funds		13,788	218,424
Enterprise Funds:			
Major Funds:			
Water and Electric Utility		271,575	1,603,053
Solid Waste Fund		_	1,559,855
Nonmajor enterprise	_	—	 1,792,178
Total	\$_	5,184,328	\$ 5,184,328

Advances at September 30, 2019 include \$1,520,603 in the Non-Major Enterprise Recreation Services Fund, and \$1,556,885 in the Major Enterprise Solid Waste Fund that are classified as Noncurrent Liabilities because the funds advanced from the Permanent Fund-Designated Loan Fund were restricted for use on capital projects. The \$1,556,885 advance to the Solid Waste Fund was for land purchased on Route B and an advance for the construction of a Solid Waste Facility. The \$1,520,603 advance to Recreation Services was for the Clary-Shy Community Park improvement project and Phase I of the Sports Fieldhouse project located in A. Perry Phillips Park. These advances generally are not scheduled to be repaid in the next fiscal year. Management considers these collectible.

Payment in lieu of taxes of \$1,603,053 is reported as a receivable in the General Fund and a payable in the Water and Electric Utility Fund.

Payables from the Non-Major Special Revenue Non-Motorized Grant Fund of \$37,803, \$31,100 from the Non-Major Special Revenue Mid Missouri Solid Waste Management District Fund, and \$149,521 from the Non-Major Special Revenue Public Park Sales Tax Fund are due to the General Fund for fund overdrafts of cash and cash equivalents on September 30, 2019.

Loans with a balance of \$271,575 from the Water and Electric Utility to the Railroad Fund relate to construction work and the purchase of a locomotive. The current portion of this loan is \$82,341, payable within the next fiscal year.

						1	ran	sfer From					
	 General	Capital		Nonmajor		Water and		Sanitary	Solid		on-Major	Internal	
	 Fund	 Projects	G	overnmental	E	lectric Utility	S	lewer Utility	Waste	E	nterprise	 Service	Total
Major Governmental Funds:													
General Fund	\$ -	\$ 47,192	\$	8,383,512	\$	17,026,361	\$	- \$	217,951	\$	170,608	\$ 25,605	\$ 25,871,229
Capital Projects Fund	127,912	-		11,910,412		-		-	-		•	-	12,038,324
Nonmajor Governmental	739,619	73,422		1,014,157		432,149		-	57,773		1,725	632,725	2.951,570
Major Enterprise Fund: Water and Electric	-			-				-	-		-	-	-
Nonmajor Enterprise	1,161,910	30,000		9,539,060		-		-	-		370,580	-	11.101,550
Internal Service	139,650	-		2,450		106.350		17,150	24,500		4,900	-	295,000
Total	\$ 2,169,091	\$ 150,614	\$	30,849,591	\$	17,564,860	\$	17,150 \$	300,224	\$	547,813	\$ 658,330	\$ 52.257,673

Interfund transfers consisted of the following amounts:

Notes to the Basic Financial Statements September 30, 2019

Transfers are used to (1) move revenues from the fund that budgets or ordinance requires to collect them to the fund that budgets or ordinance requires to expend them, (2) move receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, and (3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

Included in the transfers schedule is a transfer from the Water and Electric Utilities Fund to the General Fund of \$17,026,361. The transfer represents PILOT payments.

VII. LONG-TERM LIABILITIES

A. Changes in Long-term Liabilities

Changes in long-term liabilities during the year ended September 30, 2019 were as follows:

	Balance October 1,			Balance September 30,	Current
	2018	Additions	Deductions	2019	Portion
Governmental Activities:					
Public offerings: \$					
2016B Special Obligation Bond	15,130,000	Nu.AANSHAA	(1,265,000)	13,865,000	1,295,000
Premiums (Discounts)	1,376,929		(146,222)	1,230,707	
Direct borrowings:					
Robert M LeMone Special Obligation Trust Notes	3,174,034		(1,437,252)	1,736,782	1,524,509
MTFC Loan	3,187,475		(867,020)	2,320,455	901,086
Other long-term liabilities					
Accrued Compensated Absences	3,417,447	3,423,835	(3,185,147)	3,656,135	3,048,137
Net pension liability - Police and Fire	108,983,089	3,625,256		112,608,345	
Net OPEB liability	-	84,301	-	84,301	
Claims Payable - Workers' Compensation					
and General Liability	6,136,067	2,853,835	(3,411,329)	5,578,573	2,169,116
Claims Payable - Health Insurance	797,100	9,263,516	(9,196,716)	863,900	863,900
Total Governmental Activities \$	142,202,141 \$	19,250,743 \$	<u>(19,508,686)</u> \$	141,944,198 \$	9,801,748

Accrued compensated absences and claims payable are generally liquidated by the general fund and internal service fund, respectively.

Notes to the Basic Financial Statements September 30, 2019

	Balance October 1, 2018	Additions/ Adjustments	Deductions	Balance September 30, 2019	Current Portion
Business-type Activities:					·····
Revenue Bonds:					
Water & Electric Utility:					
2009 Water and Electric	15,815,000		(645,000)	15,170,000	680,000
2011 Water and Electric	70,025,000		(2,840,000)	67,185,000	2,970,000
2014 Water and Electric	9,995,000	_	(800,000)	9,195,000	815,000
2015 Water and Electric	44,945,000		(2,430,000)	42,515,000	2,555,000
2019 Water and Electric		15,150,000		15,150,000	
Premiums (Discounts)	3,249,874	383,759	(254,376)	3,379,257	_
Total Water & Electric Utility	144,029,874	15,533,759	(6,969,376)	152,594,257	7,020,000
Sanitary Sewer Utility:					
1999 Sanitary Sewer System Series A	445,000		(220,000)	225,000	225,000
1999 Sanitary Sewer System Series B	170,000		(85,000)	85,000	85,000
2000 Sanitary Sewer System Series B	435,000	-	(140,000)	295,000	145,000
2002 Sanitary Sewer System Series A	645,000	_	(125,000)	520,000	125,000
2003 Sanitary Sewer System Series B	1,250,000	_	(195,000)	1,055,000	200,000
2004 Sanitary Sewer System Series B	265,000	-	(35,000)	230,000	35,000
2006 Sanitary Sewer System Series B	415,000		(50,000)	365,000	50,000
2007 Sanitary Sewer System Series B	985,000	_	(90,000)	895,000	90,000
2009 Sanitary Sewer System	10,405,000		(10,405,000)		_
2010 Sanitary Sewer System Series A	43,780,700		(2,738,900)	41,041,800	2,794,000
2012 Sanitary Sewer System	7,620,000		(305,000)	7,315,000	315,000
2015 Sanitary Sewer System	16,510,000	_	(625,000)	15,885,000	655,000
2017 Sanitary Sewer System	15,790,000	—	(565,000)	15,225,000	575,000
2019 Sanitary Sewer System	<u></u>	9,805,000		9,805,000	_
Premiums (Discounts)	1,553,562	—	(96,206)	1,457,356	
Total Sanitary Sewer Utility	100,269,262	9,805,000	(15,675,106)	94,399,156	5,294,000
Total Revenue Bonds	244,299,136	25,338,759	(22,644,482)	246,993,413	12,314,000

Notes to the Basic Financial Statements September 30, 2019

	Balance October 1, 2018	Additions	Deductions	Balance September 30, 2019	Current Portion
Business-type Activities (con't):					
Special Obligation Bonds:					
Water and Electric Utility:	20 275 000		(050,000)	10 225 000	1 000 000
2012D Water and Electric 2012E Water and Electric	20,275,000		(950,000)	19,325,000	1,000,000
Premiums	35,460,000 2,242,847		(2,075,000) (156,538)	33,385,000 2,086,309	2,160,000
Total Electric Utility	57,977,847		(3,181,538)	54,796,309	3,160,000
Total Erective Othay	57,777,047		(5,101,556)	54,790,509	5,100,000
Sanitary Sewer Utility:					
2012B Sanitary Sewer	515,000	_	(170,000)	345,000	170,000
2015 Sanitary Sewer Refunding	3,590,000	_	(395,000)	3,195,000	410,000
Premiums	225,731	_	(34,800)	190,931	
Total Sanitary Sewer Utility	4,330,731		(599,800)	3,730,931	580,000
Solid Waste Utility:					
2012C Refuse System	945,000	voorheid	(310,000)	635,000	315,000
2015 Refuse System Refunding	665,000		(70,000)	595,000	80,000
2017 Refuse System	5,315,000		(210,000)	5,105,000	215,000
Premiums/(Discounts)	130,727		(21,538)	109,189	
Total Solid Waste Utility	7,055,727		(611,538)	6,444,189	610,000
Parking Facilities:					
2009 Parking Facilities	12,255,000	-	(12,255,000)	_	-
2012 Parking Facilities	6,510,000		(425,000)	6,085,000	435,000
2015 Parking Facilities Refunding	330,000		(105,000)	225,000	110,000
Direct Placements:					
2019 Parking Facilities Refunding		10,400,000		10,400,000	350,000
Premiums/(Discounts)	198,015	631,076	(76,749)	752,342	
Total Parking Facilities	19,293,015	11,031,076	(12,861,749)	17,462,342	895,000
Total Special Obligation Bonds	88,657,320	11,031,076	(17,254,625)	82,433,771	5,245,000
Accrued Compensated Absences	2,051,504	1,997,065	(1,929,666)	2,118,903	1,766,539
Capital Lease Obligations	4,492,192		(2,257,264)	2,234,928	238,455
OPEB Liability		61,571		61,571	_
Other long-term liabilities:					
Accrued Landfill Closure/Post Closure Care Costs	7,434,086		(301,167)	7,132,919	
Total Other Long-Term Liabilities	7,434,086		(301,167)	7,132,919	
Total Revenue Bonds (from above)	244,299,137	25,338,759	(22.644,482)	246,993,368	12,314,000
Total Business-type Activities	346,934,239 \$	38,428,471 \$	(44,387,204) \$	340,975,460 \$	19,563,994

Notes to the Basic Financial Statements September 30, 2019

B. Debt Service Requirements to Maturity

The annual requirements to amortize all bonded debt outstanding as of September 30, 2019 totaling \$446,658,285 including interest payments of \$107,284,248 are as follows:

	Governmental Activities:							
	Public Of	ferings	Loans from Direc	t Borrowing				
	Special Obligation	tion 2016	Lemone Trust	Loan and				
Year ending	Refunding	Bonds	MTFC L	oan				
September 30	Principal	Interest	Principal	Interest				
2020	1,295,000	477,375	2,425,595	143,687				
2021	1,350,000	424,200	1,149,282	47,654				
2022	1,415,000	355,075	482,360	9,377				
2023	1,475,000	282,825	Transmitt.					
2024	1,550,000	207,200						
2025-2029	6,780,000	309,625						
2030-2034			And controller					
2035-2039			-					
Thereafter								
\$	13,865,000 \$	2,056,300	\$ 4,057,237 \$	200,718				

	Business-type Activities:						
		Reve	nue Bonds				
Year ending	Public Of	ferings	Direct Place	ements			
September 30	Principal	Interest	Principal	Interest			
2020	12,314,000	7,659,944		140,383			
2021	12,710,100	7,307,364		244,145			
2022	12,977,400	6,877,125		244,145			
2023	13,445,900	6,426,160		244,145			
2024	11,885,400	6,002,712	RoyMarker	244,145			
2025-2029	61,499,300	24,327,335	3,095,000	1,091,054			
2030-2034	52,674,700	15,295,689	5,525,000	497,689			
2035-2039	32,460,000	6,907,863	1,185,000	14,753			
Thereafter	22,385,000	3,286,019					
\$	3 232,351,800 \$	84,090,211	\$ 9,805,000 \$	2,720,459			

	Business-type	Business-type Activities: (conti						
	Special Obli	gation Bonds						
Year ending	Public Off	erings						
September 30	Principal	Interest						
2020	5,245,000	2,381,841						
2021	5,430,000	2,179,926						
2022	5,235,000	1,994,765						
2023	5,375,000	1,860,666						
2024	5,520,000	1,716,628						
2025-2029	28,200,000	6,166,274						
2030-2034	23,230,000	1,862,832						
2035-2039	1,060,000	53,628						
	\$ 79,295,000 \$	18,216,560						

Notes to the Basic Financial Statements September 30, 2019

		TOTAL DEBT							
		SERVICE REQUIREMENTS							
Year ending	_	то м	1A7	TURITY					
September 30	_	Principal		Interest					
2020		21,279,595		10,803,230					
2021		20,639,382		10,203,289					
2022		20,109,760		9,480,487					
2023		20,295,900		8,813,796					
2024		18,955,400		8,170,685					
2025-2029		99,574,300		31,894,288					
2030-2034		81,429,700		17,656,210					
2035-2039		34,705,000		6,976,244					
2040-2044		14,540,000		2,713,706					
2045-2049	_	7,845,000		572,313					
	\$	339,374,037	\$	107,284,248					

C. Special Obligation Refunding and Capital Improvement Bonds - 2016, Series 2012 B, C, D, E

In July 2016 the City issued \$17,580,000 of Special Obligation Refunding Bonds for the purpose of advance refunding the 2008B Special Obligation Improvement Bonds, outstanding in the principal amount of \$19,785,000. Interest is paid semiannually on March 1 and September 1 with final payment due on March 1, 2028. The interest rates on this issue range from 2% to 5%.

In December of 2012, the City issued \$39,955,000 of Special Obligation Electric Utility Improvement Bonds. The bonds are special obligations of the City payable solely from the annual appropriation of funds by the City for that purpose. The bonds are treated as utility revenue bonds of the Electric Utility, and are secured by pledged revenues of the Electric Utility. The bonds were issued for the advance refunding of the 2006C Electric special obligation bonds. Interest is paid semiannually on March 1 and September 1. Principal is due each year on September 1, through September 2032. At the option of the City bonds are subject to optional redemption and payment prior to maturity on or after September 1, 2020 at the redemption price of 100% of principal amount redeemed plus accrued interest on redemption date. The interest rates on this issue range from 2.00% to 4.00%.

In May of 2012, the City issued \$1,465,000 of Special Obligation Refunding Bonds, Series B. The bonds are special obligations of the City payable solely from the annual appropriation of funds by the City for that purpose. The bonds are to be treated as revenue bonds of the Sanitary Sewer Utility and are secured by a first lien on the revenues of the system. The bonds were issued to currently refund the 2001A Special Obligation Capital Improvement Bonds. Principal is due annually on October 1 through October 1, 2020 and interest is payable on April 1 and October 1. At the option of the City, bonds maturing on and after October 1, 2019, are redeemable on October 1, 2018 and thereafter at par plus accrued interest. The interest rate on this issue is 2.0%. The bonds require \$131,000 in a debt service reserve account.

In May of 2012, the City issued \$2,650,000 of Special Obligation Refunding Bonds, Series C. The bonds are special obligations of the City payable solely from the annual appropriation of funds by the City for that purpose. The bonds were issued to currently refund the 2001B Special Obligation Capital Improvement Bonds. Principal is due annually on February 1 through February 1, 2021 and interest is payable on February 1 and August 1. At the option of the City, bonds maturing on and after February 1, 2019, are redeemable on February 1, 2018 and thereafter at par plus accrued interest. The interest rate on this issue is 2.0%.

In May of 2012, the City issued \$25,400,000 of Special Obligation Electric Utility Improvement Bonds. The bonds are special obligations of the City payable solely from the annual appropriation of funds by the City for that purpose. The bonds are to be treated as utility revenue bonds of the Electric Utility, and are secured by pledged revenues of the Electric Utility. The bonds were issued for the advance refunding of the 2008A Electric special obligation bonds.

Notes to the Basic Financial Statements September 30, 2019

Interest is paid semiannually on April 1 and October 1. Principal is due each year on October 1, through October 1, 2033. At the option of the City bonds maturing on and after October 1, 2021, may be subject to redemption and payment prior to maturity on or after October 1, 2020 at the redemption price of 100% of the principal amount redeemed plus accrued interest to the redemption date. The interest rates on this issue range from 2.00% to 5.00%. The bonds require \$1,666,350 in a debt service reserve account.

D. Special Obligation Improvement Bonds - Series 2017, Series 2012A-1, Series 2012 A-2, and Series 2009A

In April of 2017, the City issued \$5,520,000 of Special Obligation Improvement Bonds (Solid Waste Systems Project). The bonds are special limited obligations of the City, payable solely from the annual appropriation of funds of the City for that purpose. The bonds were issued for the purpose of paying the costs of various improvements to the City's solid waste system, and paying costs incident to the issuance of the Bonds. Principal payments are due annually on February 1 through February 1, 2037 and interest payments are due on February 1 and August 1. At the option of the City the Series Bonds maturing on or after February 1, 2027, are redeemable on February 1, 2026 and thereafter at par plus accrued interest. The interest rates on this issue range from 3.0-3.375%.

In March of 2012, the City issued \$8,925,000 of Taxable and Tax-Exempt Special Obligation Improvement Bonds, Series A-1 and A-2, \$1,665,000 and \$7,260,000 respectively. The bonds are special limited obligations of the City, payable solely from the annual appropriation of funds of the City for that purpose. The bonds were issued for the purpose of financing the cost of certain capital improvements, making a deposit to the reserve account and paying costs incident to the issuance of the Bonds. Principal payments are due annually on March 1 through March 1, 2031 and interest payments are due on March 1 and September 1. The A-1 Series Bonds are not subject to optional redemption. The A-2 Series Bonds maturing on or after March 1, 2021, are redeemable on March 1, 2020 and thereafter at par plus accrued interest. The interest rates on this issue range from .55% to 4.0%. The bonds require \$621,278 in a debt service reserve account.

In September of 2009, the City issued \$13,030,000 of Taxable Special Obligation Improvement Bonds (Build America Bonds/Direct Subsidy). The bonds are special limited obligations of the City, payable solely from the annual appropriation of funds of the City for that purpose. The bonds were issued for the purpose of i) providing funds to acquire, construct and equip extensions, improvements, additions and enlargements of the City's Parking Utility; ii) making a deposit to the Debt Service Reserve Account; and iii) paying costs and expenses incident to the issuance of the Bonds. Interest is paid semiannually on March 1 and September 1. Principal maturities are to be paid March 1, 2017 and annually thereafter through March 1, 2034. At the option of the City, the Bonds may be subject to redemption and payment prior to maturity, on March 1, 2019 and thereafter in whole or in part at any time in any order of maturity selected by the City and by lot in multiples of \$5,000 within a maturity, at the redemption price of 100% of the principal amount thereof, plus accrued interest thereon to the redemption date. The interest rates on this issue range from 4.3% to 6.2%, prior to the interest subsidy as explained in the following paragraph. The bonds require \$1,071,317 in a debt service reserve account.

The City has made the irrevocable election to have Section 54AA of the Internal Revenue Code of 1986, as amended (the "Code") apply to the Bonds so the Bonds may qualify as "build America bonds" (the "BABs") under Code Section 54AA(d). The City has further made the irrevocable election to have Section 54AA(g) of the Code apply to the Bonds on the Bonds qualify as "qualified bonds" under Code Section 54AA(g) in order to receive the refundable credits allowed to issuers pursuant to Sections 54AA(g)(1) and 6431 of the Code with respect to "qualified bonds" (the "BABs Interest Subsidy Payments"). Under current law, the BABs Interest Subsidy Payments are to be paid by the United States directly to any issuer of bonds that qualify as BABs and as "qualified bonds" in an amount equal to 35% of the interest payable by such issuer on such bonds on each interest payment date, provided that certain requirements, as described in the Code and related IRS pronouncements, as to the uses and investment of the bond proceeds and other matters, are continuously satisfied by such issuer. The City has covenants to comply with the requirements of the Code necessary to maintain the qualification of the Bonds as BABs under Code Section 54AA(d) and as "qualified bonds" under Code Section 54AA(g). In 2014, the IRS Office of Tax Exempt Bonds announced a sequester reduction percentage for payments to issuers of direct pay bonds and the 35% subsidy was reduced by 7.2%.

Notes to the Basic Financial Statements September 30, 2019

E. Special Obligation Notes - 2010

In December 2010 the City assumed a bank loan in the amount of \$2,550,000 taken by Columbia Area Jobs Foundation (CAJF) to pay Robert F LeMone Trust for the purchase of 2810 LeMone Industrial Boulevard (the IBM building). This loan has an interest rate of 5.25% and will be paid in monthly installments commencing February 1, 2011 and maturing December 31, 2020. Additionally, the city paid interest due from the initiation of the loan in May 2010 through December 2010. City funds are held in escrow at Boone County National Bank equal to the outstanding principal of the loan. Interest payments are subject to annual appropriation.

In December 2010 the City assumed a bank loan in the amount of \$9,229,723 taken by the Columbia Area Jobs Foundation (CAJF) to fund reconstruction of the building located at 2810 LeMone Industrial Boulevard (the IBM building). This loan has an interest rate of 6% and will be paid in monthly installments commencing February 1, 2011 and maturing October 1, 2020. The loan is not a general liability of the City except to the extent of fixed rental income from the lease of the property. The City assumed the ten year lease for the property between CAJF and IBM. The lender may not satisfy or seek a repayment of any sum due pursuant to the Loan from the City except by foreclosing on the items of collateral which secure the payment of the loan (the IBM building).

F. Direct Loan Agreement - Missouri Transportation Finance Corporation

In July 2008 the City was authorized to execute a direct loan agreement and promissory note with the Missouri Transportation Finance Corporation (MTFC) for transportation improvements to the Stadium Boulevard corridor from Broadway to I-70. The MTFC deposited the loan proceeds in three disbursements. The first disbursement of \$1.5 million was received by the City in March 2012. The second disbursement of \$1 million was deposited to the Missouri Transportation Commission's Local Fund on behalf of the City in March 2012. The third and final disbursement was made October 1, 2012 to the Local Fund in the amount of \$5.7 million for a total of \$8.2 million.

The loan has an interest rate of 3.92% and will be paid in semi-annual installments commencing September 1, 2012 and maturing March 1, 2022. The loan is to be repaid with revenues received from the Columbia Mall Transportation Development District, the Shoppes at Stadium Transportation Development District and the Stadium Corridor Transportation Development District. Should these revenues be insufficient to meet the debt service requirements the City is responsible for the balance, and is subject to an acceleration clause if the City defaults on the loan.

G. Special Obligation Refunding and Capital Improvement Bonds - Series 2019, Series 2015

On April 16, 2019 the City of Columbia issued \$10,400,000 in Special Obligation refunding bonds with an average interest rate ranging from 2.35%-5.0% to refund \$11,850,000 of outstanding 2009 Taxable Special Obligation Improvement Bonds (Build America Bonds/Direct Subsidy). Principal payments are made on March 1 of each year through March 1, 2034. Interest payments are made on March 1 and September 1 of each year through March 1, 2034. The Bonds are special limited obligations of the City, payable solely from the annual appropriation of the funds by the City for that purpose. The net carrying amount of the old debt was greater than the reacquisition price of the new debt by \$2,238. This amount is being netted against the new debt and amortized over the remaining life of the current debt, which is the same as the life of the refunded debt. As a result of the current refunding the City reduced its total debt service requirements by \$2,145,351, which resulted in an economic gain of \$1,075,034.

On December 8, 2015 the City of Columbia issued \$7,080,000 in Special Obligation refunding bonds with an average interest rate of 3.069% to currently refund \$8,855,000 of outstanding 2006 Special Obligation bonds with an interest rate ranging from 4.00% to 5.00%. The interest in paid semiannually on February 1 and August 1. Principal payments are due on February 1. The final payment is due on August 1 2026. The Bonds are special limited obligations of the City, payable solely from the annual appropriation of the funds by the City for that purpose. The reacquisition price was greater than the net carrying amount of the old debt by \$1,030,713. This amount is being netted against the new debt and amortized over the remaining life of the current debt, which is the same as the life of the refunded debt. As a result of the current refunding the City reduced its total debt service requirements by \$2,667,087, which resulted in an economic gain of \$648,817.

Notes to the Basic Financial Statements September 30, 2019

H. Water and Electric Revenue Bonds - 2019 Series, 2015 Series, 2014 Series, 2011 Series, and 2009 Series

In May of 2019, the City issued \$15,150,000 of Water and Electric System Revenue Bonds. The bonds are to be paid by the net revenues of the system and certain accounts under the Bond Ordinance to the extent pledged under the Bond Ordinance. The bonds were issued to provide funding for acquiring, constructing, extending and improvements the Water System. Interest is paid semiannually on April 1 and October 1. Principal is due each year on October 1, through October 1, 2049. At the option of the City, the Bonds or portions thereof maturing on October 1, 2027 and thereafter may be called for redemption and payment prior to their stated maturity on October 1, 2026, and thereafter in whole or in part at any time at the redemption price of 100% of the principal amount, plus accrued interest to the redemption date. The interest rates on this issue range from 3.00% to 5.00%.

In August of 2015, the City issued \$51,280,000 of Water and Electric System Revenue Refunding Bonds. The bonds are to be paid by the net revenues of the system and certain accounts under the Ordinance to the extent pledged under the Ordinance. \$18,065,000 of the bonds was issued for the current refunding of the 2005A Water and Electric System Revenue Bonds and \$33,215,000 was issued to provide funding for improvements in the Electric Utility. Interest is paid semiannually on April 1 and October 1. Principal is due each year on October 1, through October 1, 2045. At the option of the City, the Bonds or portions thereof maturing on October 1, 2024 and thereafter may be called for redemption and payment prior to their stated maturity on October 1, 2023 and thereafter, in whole or in part at any time in any order of maturity selected by the City and by lot in multiples of \$5,000 within a maturity, at the redemption price equal to the principal amount thereof, plus accrued interest thereon to the date of redemption. The interest rates on this issue range from 3.00% to 5.00%. The bonds require \$3,684,714 in a debt service reserve account.

In July of 2014, the City issued \$14,180,000 of Water and Electric System Revenue Refunding Bonds. The bonds are to be paid by the net revenues of the system and certain accounts under the Ordinance to the extent pledged under the Ordinance. The bonds were issued for the current refunding of the 2003A Water and Electric System Revenue Refunding Bonds and the advance refunding of the 2004A Water and Electric System Revenue Bonds. Interest is paid semiannually on April 1 and October 1. Principal is due each year on October 1, through October 1, 2028. At the option of the City, the bonds or portions thereof maturing on October 1, 2023 and thereafter may be called for redemption and payment prior to their stated maturity on October 1, 2022 and thereafter, in whole or in part at any time in any order of maturity selected by the City and by lot in multiples of \$5,000 within a maturity, at the redemption price equal to the principal amount thereof, plus accrued interest thereon to the date of redemption. The interest rates on this issue range from 2.00% to 3.00%. The bonds require \$1,418,000 in a debt service reserve account.

In May of 2011, the City issued \$84,180,000 of Water and Electric System Revenue Bonds. The bonds are to be paid by the net revenues of the system and are secured by a first lien on the revenues. \$12,465,000 of the bonds were issued to refund \$11,680,000 of the outstanding 2002 Water and Electric Revenue Bonds, \$49,500,000 was issued to purchase the Columbia Energy Center, and \$22,215,000 was issued to provide funding for improvements and additions to the City's waterworks facilities. Interest is paid semiannually on April 1 and October 1. Principal is due each year on October 1 through October 1, 2041. Bonds maturing on October 1, 2020, and thereafter are subject to redemption prior to maturity at the option of the City at any time on or after October 1, 2019, at redemption price of 100% of the principal amount redeemed plus accrued interest to the redemption date. The interest rates on this issue range from 3.00% to 5.00%.

In September of 2009, the City issued \$16,725,000 of Water and Electric System Revenue Bonds. The bonds are to be paid by the net revenues of the system and are secured by a first lien on the revenues. The bonds were issued to provide funding for improvements and additions to the City's waterworks. Interest is paid semiannually on April 1 and October 1. Principal is due each year on October 1 through October 1, 2034. Bonds maturing on October 1, 2020, and thereafter are subject to redemption prior to maturity at the option of the City at any time on or after October 1, 2019, at redemption price of 100% of the principal amount redeemed plus accrued interest to the redemption date. The interest rates on this issue range from 3.00% to 4.125%.

Notes to the Basic Financial Statements September 30, 2019

The bond ordinances require 110% coverage of the aggregate debt service for each fiscal year. The Water and Electric Utility Fund is required to be accounted for in a separate enterprise fund under the bond ordinances. These ordinances also require that after sufficient current assets have been set aside to operate the fund, all remaining monies held by the fund be restricted in separate accounts in the following sequence:

Na	ature of accounts	Amount	Authorized expenditures
< <i>i</i>	rrent bond maturities	Monthly accumulations equal to semiannual debt service.	Paying current principal and interest on bonds.
(b) Rev	venue bond reserve	Amount equal to 1/60th of the debt service requirements until said account shall equal the debt reserve requirements in the amount of \$18,602,525.	Paying principal and interest in the event of a deficiency in the current bond maturities and interest account.
• •	newal and replacement ount	Amount of \$25,000 per month. Such payments shall be continued until the amount deposited and held in said fund shall equal \$1,500,000.	Paying unforeseen contingencies and meeting emergencies arising in the operation of the system.
	venue bond struction	To account for revenue bond issue proceeds prior to their expenditure for construction of utility plant.	To provide funds to pay construction cost to the extent such monies are available.

I. Sanitary Sewer Revenue Bonds – 2019 Series, 2017 Series, 2015 Series, 2013 Refunding Series, 2012 Series, 2010 Series A, 2009 Series, 2007 Series B, 2006 Series B, 2004 Series B, 2003 Series B, 2002 Series A, 2000 Series B, 1999 Series A, and 1999 Series B

In September of 2019, the City issued \$9,805,000 of Sewerage System Revenue Bonds. These bonds are to be paid by the net revenues of the system and are secured by a first lien on the revenues of the system. These bonds were issued to refund the 2009 Taxable Sewerage System Revenue Bonds (Build America Bonds/Direct Subsidy). Payments of principal are due on October 1 of each year, beginning on October 1, 2024 through October 1, 2034. Interest payments are due on April 1 and October 1 of each year through October 1, 2034. The interest rate on this issue is 2.490%. The net carrying amount of the old debt was greater than the reacquisition price of the new debt by \$12,591. This amount is being netted against the new debt and amortized over the remaining life of the current debt, which is the same as the life of the refunded debt. As a result of the current refunding the City reduced its total debt service requirements by \$4,231,660, which resulted in an economic gain of \$1,278,783.

In April of 2017, the City issued \$15,790,000 of Sewerage System Revenue Bonds. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system, fund a debt service reserve, and pay costs related to the issuance of the Bonds. Payments of principal are due on October 1 of each year through October 1, 2037, and interest payments are due on April 1 and October 1. The bonds maturing on and after October 1, 2026, are redeemable on October 1, 2025 and thereafter at par plus accrued interest. The interest rates range from 2.0% to 5.0% on this issue. The bonds require \$1,070,613 in a debt service reserve account.

In March of 2015, the City issued \$18,200,000 of Sewerage System Revenue Bonds. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on October 1 of each year through October 1, 2035, and interest payments are due on April 1 and October 1. The bonds maturing on and after October 1, 2024, are redeemable on October 1, 2023 and thereafter at par plus accrued interest. The interest rates range from 3.0% to 5.0% on this issue. The bonds require \$1,232,886 in a debt service reserve account.

Notes to the Basic Financial Statements September 30, 2019

In March of 2012, the City issued \$9,365,000 of Sewerage System Revenue Bonds, Series A. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on October 1 of each year through October 1, 2036, and interest payments are due on April 1 and October 1. The bonds maturing on and after October 1, 2021, are redeemable on October 1, 2020 and thereafter at par plus accrued interest. The interest rates range from .35% to 3.75% on this issue. The bonds require \$550,070 in a debt service reserve account.

The City issued \$59,335,000 of Sewerage System Revenue Bonds, Series A in January of 2010. This issue had a not to exceed amount of \$59,335,000. The final drawdown has been made and the total was \$58,030,645. As of September 30, 2015, \$51,678,000 is outstanding and recorded as revenue bonds payable in the Sanitary Sewer Utility Fund. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on each January 1 and July 1 beginning July 1, 2013 through July 1, 2032. Interest payments are due on January 1 and July 1. The Bonds may be called for redemption and payment prior to stated maturity in whole or in part at any time, at the redemption price of 100% of the principal amount thereof plus accrued interest thereon to the date of redemption. The interest rate on this issue is 1.49%.

In September of 2009, the City issued \$10,405,000 of Taxable Sewerage System Revenue Bonds (Build America Bonds/Direct Subsidy). The bonds are special limited obligations of the City, payable solely from the net income and revenues derived by the City from the operation of its sewerage system, after payment of costs of operation and maintenance. The bonds were issued for the purpose of i) providing funds to acquire, construct and equip extensions, improvements, additions and enlargements of the City's Sewer System; ii) making a deposit to the Debt Service Reserve Account; and iii) paying costs and expenses incident to the issuance of the Bonds. Interest is paid semiannually on April 1 and October 1. Principal maturities are to be paid October 1, 2024 and annually thereafter through October 1, 2034. At the option of the City, the Bonds may be subject to redemption and payment prior to maturity, on October 1, 2019 and thereafter in whole or in part at any time in any order of maturity selected by the City and by lot in multiples of \$5,000 within a maturity, at the redemption price of 100% of the principal amount thereof, plus accrued interest thereon to the redemption date. The City redeemed these bonds in full in October 2019.

The City issued \$1,800,000 of Sewerage System Bonds, Series B in November of 2007. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on January 1 of each year, beginning in 2009, through January 1, 2028, and interest payments are due on January 1 and July 1. The bonds maturing on and after January 1, 2018, are redeemable on each June 1 and December 1, commencing on December 1, 2016, at par plus accrued interest. The interest rates range from 4.00% to 5.00% on this issue.

The City issued \$915,000 of Sewerage System Bonds, Series B in November of 2006. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on July 1 of each year, beginning in 2007, through July 1, 2026, and interest payments are due on January 1 and July 1. The bonds maturing on and after July 1, 2017, are redeemable on each June 1 and December 1, commencing on June 1, 2016, at par plus accrued interest. The interest rates range from 4.00% to 5.00% on this issue.

The City issued \$650,000 of Sewerage System Bonds, Series B in May of 2004. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on January 1 of each year through January 1, 2025, and interest payments are due on January 1 and July 1. The bonds maturing on and after January 1, 2015, are redeemable on each June 1 and December 1, commencing on June 1, 2014, at par plus accrued interest. The interest rates range from 2.00% to 5.25% on this issue.

The City issued \$3,620,000 of Sewerage System Revenue Bonds, Series B in May of 2003. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on January 1 of each

Notes to the Basic Financial Statements September 30, 2019

year through January 1, 2024, and interest payments are due on January 1 and July 1. The bonds maturing on and after January 1, 2014, are redeemable on each June 1 and December 1, commencing on December 1, 2012, at par plus accrued interest. The interest rates range from 2.00% to 5.25% on this issue.

The City issued \$2,230,000 of Sewerage System Revenue Bonds, Series A in May of 2002. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on January 1 of each year through January 1, 2023, and interest payments are due on January 1 and July 1. The bonds maturing on and after January 1, 2013, are redeemable on each June 1 and December 1, commencing on June 1, 2012, at par plus accrued interest. The interest rates range from 3.0% to 5.375% on this issue.

The City issued \$2,445,000 of Sewerage System Revenue Bonds, Series B in November of 2000. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on July 1 of each year through July 1, 2021, and interest payments are due on January 1 and July 1. The bonds maturing on and after July 1, 2013, are redeemable on each June 1 and December 1, commencing on December 1, 2010, at par plus accrued interest. The interest rates range from 4.350% to 5.625% on this issue.

The City issued \$1,420,000 of Sewerage System Revenue Bonds, Series B in December of 1999. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on July 1 of each year through July 1, 2020, and interest payments are due on January 1 and July 1. The bonds maturing on and after July 1, 2011, are redeemable on each June 1 and December 1, commencing on June 1, 2010, at par plus accrued interest. The interest rates range from 4.125% to 6.000% on this issue.

The City issued \$3,730,000 of Sewerage System Revenue Bonds, Series A in June of 1999. These bonds are to be paid by the net revenues of the system, and are secured by a first lien on the revenues of the system. These bonds were issued for extending and improving the sewerage system. Payments of principal are due on January 1 of each year through January 1, 2020, and interest payments are due on January 1 and July 1. The bonds maturing on and after January 1, 2010, are redeemable on each June 1, and December 1, commencing on June 1, 2009, at par plus a premium of 1% reduced by .5% each year thereafter to June 1, 2011. The interest rates range from 3.625% to 5.25% on this issue.

The bond ordinances require 110% coverage of the aggregate debt service for each fiscal year. In compliance with the bond ordinances, the Sanitary Sewer Utility Fund is accounted for in a separate enterprise fund. Additional bond ordinance requirements provide for the restricting of operating revenues after current operating expenses have been met. These restrictions occur in the following sequence:

	Nature of accounts	Amount	Authorized expenditures			
	Operation and mainte- nance	Equal to one month's operating expenses of the utility.	Operating expenses when non- restricted current assets are not available for payment.			
	Sinking fund (cash with fiscal agent)	Current fiscal year bond maturity and interest accumulated monthly.	Payment of current principal and interest on bonds.			
(c)	Revenue bond reserve	Amount equal to \$937,989 for the 2009 Revenue Bonds, \$550,070 for the 2012 Revenue Bonds, \$131,000 for the 2012B Special Obligation Refunding Bonds, \$1,232,886 for the 2015 Revenue Bonds, and \$1,070,612 for the 2017 Revenue Bonds.	Payment of principal and interest due on bonds when other funds are unavailable.			

Notes to the Basic Financial Statements September 30, 2019

(d) Contingency	Amount of \$2,000 per month. Such payments shall continue until the amount deposited and held in said fund shall equal \$200,000.	Unforeseen contingencies; emer- gencies affecting operation and maintenance replacement for effective and efficient operation.
(e) Revenue bond construction	To account for revenue bond issue proceeds prior to expenditure for construction of utility plant addi- tions.	Cost of construction projects.

In November 2013, voters approved the issuance of \$32,340,000 of Sanitary Sewer Revenue bonds and as of September 30, 2019, there is \$7,075,355 remaining from this authorization that has not been issued.

J. Capital Lease Agreements

Business Type Activities:

On January 19, 2010, the City entered into an amendment to the ground lease agreement with Central Missouri Aviation, Inc. for future renovations and improvements to the fixed base operator hangar at Columbia Regional Airport, a nonmajor enterprise fund. All improvements are the property of the City and were completed in 2011. This agreement qualifies as a capital lease for accounting purposes and, therefore, has been recorded at the present value of the future minimum lease payments of \$252,816 with an interest rate of 3.5% beginning April 1, 2011 and a final maturity of March 1, 2021.

The following is a schedule of the present value of net minimum lease payments for this capital lease as of September 30, 2019:

	Debt Business-Type Activities			
Year ending September 30:				
2020	30,000			
2021	15,000			
Total minimum lease payments	45,000			
Less interest amount	1,223			
Present value of net minimum				
lease payments	\$43,777			

The total improvements acquired through the agreement are \$415,306, including a private contribution of \$162,490, and have been added to the capital asset: Structures and Improvements.

Notes to the Basic Financial Statements September 30, 2019

In August 2015, the City entered into a lease purchase agreement as lessee for financing the acquisition of an electric bus for the Public Transportation fund, a nonmajor enterprise fund. Lease payments began in November 2015. This agreement qualifies as a capital lease for accounting purposes; the City will make one-hundred forty-four monthly payments including interest of .903%.

The following is a summary of the capital lease transaction for the City for the year ended September 30, 2019:

Capital lease obligation September 30, 2018	\$496,898
Less: Principal payments	52,729
Less: Credits to Principal	-
Capital lease obligation September 30, 2019	\$444,169

	Debt Business-Type Activities
Year ending September 30:	
2020	57,000
2021	57,000
2022	57,000
2023	57,000
2024	57,000
2025-2028	175,750
Total minimum lease payments	460,750
Less interest amount	16,581
Present value of net minimum	
lease payments	\$444,169

Future minimum lease payments for this lease are as follows:

The following schedule provides an analysis of the City's investment in capital assets under lease arrangements as of September 30, 2019:

Furniture, fixtures and equipment	\$648,000
Less: Accumulated depreciation	238,140
Total net book value of lease assets	\$409,860

Notes to the Basic Financial Statements September 30, 2019

In August 2015, the City entered into a lease purchase agreement as lessee for financing the acquisition of three 30ft electric buses for the Public Transportation fund, a nonmajor enterprise fund. Lease payments began in January 2017. This agreement qualifies as a capital lease for accounting purposes; the City will make one-hundred forty-four monthly payments including interest of 6.00%.

The following is a summary of the capital lease transaction for the City for the year ended September 30, 2019:

Capital lease obligation September 30, 2018	\$1,219,905
Less: Principal payments	46,660
Less: Credits to Principal	30,639
Less: Returned Bus #1814 in May 2019	383,347
Capital lease obligation September 30, 2019	\$759,259

The following schedule provides an analysis of the City's investments in capital assets under the lease agreements as of September 30, 2019:

Year ending September 30:						
2020	105,384					
2021	105,384					
2022	105,384					
2023	105,384					
2024	105,384					
2025-2029	469,837					
Total minimum lease payments	996,757					
Less interest amount	237,498					
Present value of net minimum	\$759,259					
lease payments						

Notes to the Basic Financial Statements September 30, 2019

In October 2016, the City entered into a lease purchase agreement as lessee for financing the acquisition of five 40ft electric buses for the Public Transportation fund, a nonmajor enterprise fund. Lease payments began in January 2017. This agreement qualifies as a capital lease for accounting purposes; the City will make one-hundred forty-four monthly payments including interest of 2.50%.

The following is a summary of the capital lease transaction for the City for the year ended September 30, 2019:

Capital lease obligation September 30, 2018	\$2,703,677
Less: Principal payments	107,918
Less: Credits to Principal	55,701
Less: Returned buses 1801,1802, & 1804 in March 2019	1,552,333
Capital lease obligation September 30, 2019	\$987,725

Future minimum lease payments for this lease are as follows:

	Debt
	Business-Type
	Activities
Year ending September 30:	
2020	119,712
2021	119,712
2022	119,712
2023	119,712
2024	119,712
2025-2029	508,776
Total minimum lease payments	1,107,336
Less interest amount	119,611
Present value of net minimum	
lease payments	\$987,725

The following schedule provides an analysis of the City's investments in capital assets under the lease agreement as of September 30, 2019:

Furniture, fixtures and equipment	\$1,240,000
Less: Accumulated depreciation	311,550
Total net book value of lease assets	\$928,450

Notes to the Basic Financial Statements September 30, 2019

K. Pledged Revenues

The City has pledged future sanitary sewer operating revenues, net of specified operating expenses, to repay \$96,481,800 in sanitary sewerage system revenue, revenue refunding and special obligation bonds. The bonds are payable solely from sanitary sewer net revenues and are payable through 2037. Annual principal and interest payments on the bonds have required on average 60 percent of net revenues. The total principal and interest remaining to be paid on the bonds is \$116,900,572. Principal and interest paid for the current year and total net sanitary sewer revenues for the current year were \$8,663,288 and \$13,694,172, respectively.

The City has pledged future water and electric operating revenues net of operating expenses to repay \$201,925,000 in water and electric system revenue and special obligation bonds. The bonds are to be paid solely from water and electric net revenues and are payable through 2050. Annual principal and interest payments on the bonds have required on average 37 percent of net revenues. Total principal and interest remaining to be paid on the bonds is \$280,786,307. Principal and interest paid for the current year and total net revenues were \$16,900,575 and \$46,059,867 respectively.

L. Legal Debt Margin

The City's assessed value supports a general obligation bond limit of \$436,153,702. The City did not have any general obligation bonds outstanding as of September 30, 2019.

VIII. RISK MANAGEMENT

A. Self-insurance

The City is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 1988, the City established a self insurance retention program for workers' compensation, liability, and property losses with two issues of special obligation bonds (repaid) to establish reserves for self-insurance. Excess coverage insurance policies cover individual claims in excess of \$500,000 for general liability, \$100,000 for property losses, and workers' compensation claims in excess of \$500,000 for most employee classifications and \$750,000 for Police, Fire and Electrical employees. The City carries insurance policies for airport and railroad liability and health clinic professional liability. Three claims have exceeded self-insurance or deductible levels during the past three years.

All operations of the City participate in the program and make payments to the Self-insurance Reserve Internal Service Fund's Liquidity Reserve based on an estimate of the amounts needed to pay claims. The claims liability of \$5,578,573 reported in the Self-insurance Reserve Fund at September 30, 2019 is based on the requirements of Governmental Accounting Standards Board Statement No. 10, which requires that a liability for claims be reported if information prior to the issuance of the financial statements indicates that it is probable that a liability has been incurred at the date of the financial statements and the amount of the loss can be reasonably estimated. None of the claims liability have been discounted. The City has not purchased annuity contracts from commercial insurers to satisfy liabilities for any claim, therefore, no liability for claims has been removed from the balance sheet.

Notes to the Basic Financial Statements September 30, 2019

	_	Beginning of fiscal year liability	 Current year Claims and changes in estimates	 Claim payments	 Balance fiscal year-end
9/30/2018	\$	5,766,650	\$ 2,342,939	\$ (1,973,522)	\$ 6,136,067
9/30/2019	\$	6,136,067	\$ 2,853,835	\$ (3,411,329)	\$ 5,578,573

Changes in the claims liability amount in fiscal years 2018 and 2019 were:

B. Employees' Health Plan

The Employee Benefit Internal Service Fund accounts for the transactions and reserves associated with the City's medical, dental, prescription drug, life, and long-term disability programs for City employees. Coverage for health, dental, and prescription drug plans are self-insured. The City has a stop-loss attachment point of \$100,000 per person. Other coverages are with commercial insurance carriers.

Incurred but not reported claims of \$863,900 are reported in the Employee Benefit Fund as of September 30, 2019. These medical, prescription, and dental reserves are estimated based on submitted claim lag reports using a 15-month run-off, which are adjusted for inflation/utilization trends, plan design and population changes. Changes in the claims liability amount in fiscal years 2018 and 2019 were:

Current year								
	_	Beginning of fiscal year liability		Claims and changes in estimates	-	Claim payments		Balance fiscal year-end
9/30/2018	\$	946,600	\$	9,260,066	\$	(9,409,566)	\$	797,100
9/30/2019	\$	797,100	\$	9,397,116	\$	(9,330,316)	\$	863,900

IX. LANDFILL CLOSURE AND POSTCLOSURE CARE COSTS

State and federal laws and regulations require that the City of Columbia place a final cover on its landfill when closed and perform certain maintenance and monitoring functions at the landfill site for thirty years after closure. During fiscal year 1994, the City adopted the provisions of Governmental Accounting Standards Board (GASB) Statement No. 18, *Accounting for Municipal Solid Waste Landfill Closure and Postclosure Care Costs*. GASB No. 18 requires that, in addition to recognizing operating expenses related to current activities of the landfill, an expense provision and related liability be recognized for future closure and postclosure care costs that will be incurred near or after the date the landfill no longer accepts waste. The recognition of these landfill closure and postclosure care costs is accrued ratably over the useful life of the landfill based on the portion of the landfill used during the year and is being recorded in the Solid Waste Utility Enterprise Fund.

Landfill closure and postclosure expenses to date are \$9,091,442, which is based on 75.56% usage of the landfill. The recorded liability for unpaid costs, as of September 30, 2019 is \$7,132,919. The City will recognize the estimated remaining costs of closure and postclosure care of \$2,880,045 as the remaining capacity is filled. The estimated total current costs of the landfill closure and postclosure care (\$11,971,487) is based on the amount that would be paid if all equipment, facilities, and services required to close, monitor and maintain the landfill were acquired as of September 30, 2019. However, the actual cost of closure and postclosure care may be higher due to inflation, changes in technology, or changes in landfill laws and regulations. The estimated remaining life of the landfill is approximately 8 years.

Notes to the Basic Financial Statements September 30, 2019

The City of Columbia has executed a contract of obligation with the Missouri Department of Natural Resources for landfill closure and postclosure care costs. This financial assurance instrument allows the Missouri Department of Natural Resources to collect the required amount from any state funds which could be dispersed to the City should the City fail to perform closure or postclosure care activities.

X. CONTINGENCIES

A. Grants

The City receives significant financial assistance from numerous federal, state, and local governmental agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the General Fund or other applicable funds. However, in the opinion of management, any such disallowed claims will not have a material effect on any of the financial statements of the individual fund types included herein or on the overall financial position of the City at September 30, 2019.

B. Litigation

Various suits and claims against the City are presently pending involving claims for personal injury, tax appeals, and miscellaneous cases. In the opinion of management, both individually and in the aggregate, such suits or claims will not have a material effect on the financial position of the City.

XI. EMPLOYEE RETIREMENT SYSTEMS AND PLANS

Except for Railroad employees, all full-time, regular employees of the City of Columbia participate in one of three retirement plans. The City administers two single-employer defined benefit pension plans, the Police Retirement Fund which covers full-time regular police officers, and the Firefighters' Retirement Fund which covers full-time regular firefighters. The Authority to provide pensions for Police and Firefighters is established in Revised Statutes of Missouri (RSMo) Section 86.583, and firefighters' retirement and relief systems for all municipalities in RSMo Section 87.005-87.105. Benefit provisions and contribution requirements are established by City ordinance, and may be amended by City ordinance. Management of the retirement plans is vested in the Police Retirement Board and the Firefighters' Retirement Board. Each board shall consist of five (5) members, two (2) of whom shall be members of each department, two (2) of whom shall be registered voters and residents of the city. The chief of each department shall be an ex officio, nonvoting member of the board.

The City also participates in the Missouri Local Government Employees Retirement System (LAGERS) which is a defined benefit pension plan that provides certain retirement, disability and death benefits to plan members and beneficiaries. This plan covers substantially all of the City's employees not covered by the Police or Firefighters Retirement Funds. LAGERS is an agent multiple-employer, statewide public employee pension plan established in 1967 and administered in accordance with RSMo. 70.600-70.755. As such, it is LAGERS responsibility to administer the law in accordance with the expressed intent of the General Assembly. The plan is qualified under the Internal Revenue Code Section 401(a) and is tax exempt. The responsibility for the operations and administration of LAGERS is vested in the LAGERS Board of Trustees consisting of seven persons. LAGERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained by accessing the LAGERS website at www.molagers.org.

Notes to the Basic Financial Statements September 30, 2019

Below is a summary of amounts reported by the City:

		Lagers Pension		Police Pension	Fire Pension	Total
Net Pension Liability	\$	-	\$	44,118,863 \$	68,489,482 \$	112,608,345
Net Pension Asset		14,092,1	01	-	-	14,092,101
Deferred Outflows of Resources		8,272,9	31	799,837	1,318,906	10,391,674
Deferred Inflows of Resources		11,481,1	39	1,521,004	2,849,945	15,852,088
Pension Expense		6,180,8	28	6,322,186	9,948,632	22,451,646

A. Police and Fire Pension

1. Plan Description

Participants in the Police and the Firefighters' Retirement plans become fully vested at the completion of their probationary period, which is generally one year after employment. Participants employed September 30, 2012 or earlier are eligible for retirement benefits, payable monthly for life, upon reaching the age of 65, or 20 years of credited service. Police participants employed October 1, 2012 or later are eligible for retirement benefits, payable monthly for life, upon reaching the age of 65, or 25 years of credited service. Firefighter participants employed October 1, 2012 or later are eligible for retirement benefits, payable monthly for life, upon having completed at least one year of active service and reaching the age of 55. The plans also provide early retirement, death, and disability benefits. Benefits and refunds of the Police and the Firefighters' Retirement pension plans are recognized and payable when due.

Participants in the Police Retirement plan employed September 30, 2012 or earlier receive a normal benefit equal to 3.0% of their highest average salary multiplied by the number of years of active service up to 20 years, plus 2% of the highest average salary for each year of service in excess of 20 years, but not to exceed 70% of the highest average salary. This benefit shall continue for life. Participants in the Police Retirement plan employed as of October 1, 1991 could elect a second option. Under this option employees retiring after January 4, 1993 receive a benefit increase of 2% each year from retirement to age 62. When a covered employee reaches age 62, the retirement benefit shall equal 2.2% of the highest average salary times the years of service to a maximum of 52.5% of the highest average salary with 25 years of continuous service. The benefit calculated at age 62 is then increased by 2% for each year from retirement to age 61. This benefit is then payable from age 62 and increased in each future year by 2% of the preceding year's benefit.

Participants in the Police Retirement plan employed October 1, 2012 or later receive a normal benefit equal to 2.0% of highest average salary per year of covered employment up to twenty-five years. For each year of service in covered employment over twenty-five, the retiree shall receive an additional 1.5% of highest average salary per year, up to a maximum of 57.5% for twenty-five years of service. In the first month of each plan year the retirement benefit shall be increased by 0.6%.

Participants in the Firefighters' Retirement plan employed September 30, 2012 or earlier with 20 or more years of service receive a normal benefit equal to 70% of the highest annual salary plus 2% per year for each year in excess of 20 years, up to a maximum of 80% of the highest annual salary. The normal benefit is increased annually by 2%. Participants in the Firefighters' Retirement plan employed October 1, 2012 or later receive a retirement benefit equal to 2.5% of the retiree's highest average salary multiplied by the number of years of active service. If a retiree is age 50 and not yet age 55 at the date of retirement, the retirement benefit payable will be reduced by 0.5% for each month that the retirement date precedes age 55.

Notes to the Basic Financial Statements September 30, 2019

Membership of each plan consisted of the following at the date of the latest actuarial valuation:

	Police	Fire Pension	
	Pension		
Number of participants:			
Current membership (receiving benefits)*	176	163	
Terminated entitled, not yet receiving benefits	28	7	
Current active members*	150	137	

* Included in the total for current active and current membership (receiving benefits) Police and Fire members are 5 Fire DROP (Deferred Retirement Option Program) members and 8 Police DROP members.

Financial Statements for the Police and Firefighters' Retirement Funds are included in the Fiduciary funds financial statements as part of the pension and OPEB trust funds. There are no separately issued financial statements for the Police and Firefighters' Retirement Funds.

2. Funding Policy and Assumptions

The City's Police and Fire pension contributions for the fiscal year ended September 30, 2019, were made in accordance with actuarially determined contribution requirements determined through actuarial valuation.

The roll-forward of total pension liability from September 30, 2018 to September 30, 2019 reflects expected service cost and interest reduced by actual benefit payments and administrative expenses. Actuarially determined contribution rates are calculated as of September 30 which is 1 year prior to the beginning of the fiscal year in which contributions are reported.

The City's annual pension cost for Police and Fire pensions and the related information for each plan is as follows:

	Police Plan	Fire Plan
Contribution rates:		
City	42.80%	63.81%
Plan members – contributory	8.35%	16.32%
Plan members - noncontributory	3.50%	
Actuarial valuation date	9/30/2018	9/30/2018
Actuarial cost method	entry age normal	entry age normal
Actuarial assumptions:		
Investment rate of return	7.0%	7.0%
Projected salary increases *	0% - 11.75%	0% - 11.75%
* Includes inflation at	3.25%	3.25%
Benefit increases	2% annually until	2% annually
	attained age of 62; 1.5%	
	thereafter	

The healthy retiree mortality tables, for post-retirement mortality, used in evaluating allowances to be paid were the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males was then established to be 2017. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to the above described tables. This assumption was last reviewed and updated as part of the 5-year experience study for the period October 1, 2010 through September 30, 2015.

The actuarial assumptions used in the September 30, 2018 valuation were based on results of an actuarial experience study for the five year period October 1, 2010 through September 30, 2015. There were no benefit changes during

Notes to the Basic Financial Statements September 30, 2019

the year. A 0.35% load was added to the normal cost for administrative expenses. This change was reflected as of September 30, 2015.

Prior to September 22, 1985, participants in the police retirement plan were able to elect to receive a higher salary and make a contribution to the plan or elect to receive a lower salary and not make a contribution.

3. Investments

Due to the compatible investment objectives of the funds, the City pools the Police and Firefighters' Retirement Funds portfolio. Investments shall be made by the director of finance or the director's designee under the direction and review of the investment committee. The investment committee shall establish a general policy for investments, and the fund shall be invested by the director of finance in accordance with that policy. The investment committee shall review the investments from time to time as it shall deem appropriate. The director of finance shall make a quarterly report of investments and disbursements.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. The fund's investment policy establishes the following target allocation across asset classes:

Asset Class	Asset	Long-Term Expected Real Rate of Return
	Allocation Target %	
Domestic Equity - Large Cap	24.56%	5.02%
Domestic Equity - Small Cap	24.56%	5.78%
International Equity	10.53%	6.61%
Emerging Markets	10.53%	8.97%
Domestic Corporate Fixed Income	11.87%	1.62%
Domestic Government Fixed Income	12.00%	1.10%
High Yield Bonds	5.95%	3.79%
	100.00%	
Total Real Rate of Return		4.84%

For the year ended September 30, 2019, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 4.02 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

4. Changes in the Net Pension Liability of the Plans:

The net pension liability is to be measured as the total pension liability, less the amount of the pension plan's fiduciary net position. In actuarial terms, this will be the accrued liability less the market value of assets (not the smoothed actuarial value of assets that is often utilized in actuarial valuations performed to determine the employer's contribution requirement.)

An actuarial valuation to determine the total pension liability is required to be performed at least every two years. If the actuarial valuation is not calculated as of the plan's fiscal year end, the total pension liability is required to be rolled forward from the actuarial valuation date to the pension plan's fiscal year end.

Notes to the Basic Financial Statements September 30, 2019

The total pension liability shown in this report is based on an actuarial valuation performed as of September 30, 2018 and a measurement date of September 30, 2019. Standard update procedures were used to roll forward the total pension liability to September 30, 2019.

The components of the net pension liability at September 30, 2019 were as follows:

a: Fire division:

	Increase (Decrease)			
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)	
Balances at 9/30/2018	\$ 149,625,373	\$ 83,439,055	\$ 66,186,318	
Changes for the year:				
Service Cost	3,399,831	-	3,399,831	
Interest	10,335,083	-	10,335,083	
Difference between expected and actual experience	(540,823)	-	(540,823)	
Contributions-employer	-	5,306,842	(5,306,842)	
Contributions-employee	-	1,303,827	(1,303,827)	
Net investment income	-	4,535,634	(4,535,634)	
Benefit payments, including refunds	(7,362,488)	(7,362,488)	-	
Administrative expense	-	(227,384)	227,384	
Other changes	-	(27,992)	27,992	
Net changes	5.831,603	3,528,439	2,303,164	
Balances at 9/30/2019	\$ 155,456,976	\$ 86,967,494	\$ 68,489,482	

b: Police division:

	Increase (Decrease)			
	Total Pension	Plan Fiduciary	Net Pension	
	Liability	Net Position	Liability	
	(a)	(b)	(a)-(b)	
Balances at 9/30/2018	\$ 97,529,716	\$ 54,732,945	\$ 42,796,771	
Changes for the year:				
Service Cost	1,928,839	-	1,928,839	
Interest	6,693,376	-	6,693,376	
Difference between expected and actual experience	(140,517)	-	(140,517)	
Contributions-employer	-	4,019,648	(4,019,648)	
Contributions-employee	-	354,970	(354,970)	
Net investment income	-	2,951,150	(2,951,150)	
Benefit payments, including refunds	(5,748,964)	(5,748,964)	-	
Administrative expense	-	(147,949)	147,949	
Other changes	-	(18,213)	18,213	
Net changes	2,732,734	1,410,642	1,322,092	
Balances at 9/30/2019	\$ 100,262,450	\$ 56,143,587	\$ 44,118,863	

5. Single Discount Rate and Rate Sensitivity:

GASB Statement No. 67 includes a specific requirement for the discount rate that is used for the purpose of the measurement of the Total Pension Liability. This rate considers the ability of the fund to meet benefit obligations in the future. To make this determination, employer contributions, employee contributions, benefit payments, expenses and investment returns are projected into the future. The Plan Net Position (assets) in future years can then be determined and compared to its obligation to make benefit payments in those years. As long as assets are projected to be on hand in a future year, the assumed valuation discount rate is used. In years where assets are not projected to

Notes to the Basic Financial Statements September 30, 2019

be sufficient to meet benefit payments, the use of a "risk-free" rate is required, as described in the following paragraph.

The single discount rate (SDR) is equivalent to applying these two rates to the benefits that are projected to be paid during the different time periods. The SDR reflects (1) the long-term expected rate of return on pension plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits) and (2) tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating (which is published by the Federal Reserve) as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

A single discount rate of 7.0% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension plan investments of 7.0%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Regarding the sensitivity of the net position liability to changes in the single discount rate, the following presents the plan's net pension liability, calculated using a single discount rate of 7.00% as well as what the plan's net pension liability would be if it were calculated using a single discount rate that is 1-percentage-point lower or 1-percentage point higher:

Sensitivity of Net Pension Liability to the Single Discount Rate Assumption

<u>FIRE</u>

56.00%

	1% Decrease 6.00%	Current Single Discount Rate Assumption 7.00%	1% Increase 8.00%
Total Pension Liability (TPL)	\$175,918,304	\$155,456,976	\$138,442,988
Net Position Restricted for Pensions	86,967,494	86,967,494	86,967,494
Net Pension Liability (NPL)	\$88,950,810 \$68,489,482		\$51,475,494
Fire fiduciary net position as a percentage of the total pension liability		55.94%	
of the total pension monity		POLICE	
	1% Decrease 6.00%	Current Single Discount Rate Assumption 7.00%	1% Increase 8.00%
Total Pension Liability (TPL)	\$113,111,247	\$100,262,450	\$89,665,506
Net Position Restricted for Pensions	56,143,587	56,143,587	56,143,587
Net Pension Liability (NPL)	\$56,967,660	\$44,118,863	\$33,521,919

Police fiduciary net position as a percentage of the total pension liability

(Continued)

Notes to the Basic Financial Statements September 30, 2019

6. Pension Expense and Deferred Inflows and Outflows of Resources Related to Pension

For the year ended September 30, 2019, the City recognized pension expense of \$16,270,818 in the Police and Fire Funds. The employer reported deferred outflows and inflows of resources related to pensions from the following sources:

	Fire Fun			
		Deferred		Deferred
	Outflows		Inflows	
	of Resources		of Resources	
Differences in experience	\$	284,786	\$	(2,692,846)
Changes in assumption		1,034,120		-
Difference between projected and actual investment returns		-		(157,099)
Total	\$	1,318,906	\$	(2,849,945)
		Police	e Fund	
		Deferred		Deferred
	C	Outflows		Inflows

	of Resources		of Resources		
Differences in experience	\$	-	\$	(1,412,695)	
Changes in assumption		799,837		-	
Difference between projected and actual investment returns		-		(108,309)	
Total	\$	799,837	\$	(1,521,004)	

Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Fire Fund	
Year ending	Pension
September 30	Expense
2020	\$ 105,600
2021	(1,093,562)
2022	(607,458)
2023	64,381
Total	\$ <u>(1,531,039)</u>
Police Fund	- · ·
Year ending	Pension
September 30	Expense
2020	\$(143,186)
2021	(783,769)
2022	52,667
2023	153,121
Total	<u>\$ (721,167)</u>

Notes to the Basic Financial Statements September 30, 2019

Deferred inflows of resources are being amortized over a closed period equal to the average of the expected service lives of all employees as of the beginning of each measurement period. The deferred outflows of resources related to the difference between expected and actual investment earnings is being amortized over a closed five year period. The City's funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are designed to accumulate sufficient assets to pay benefits when due. Administration costs are financed by the revenues of the Police and Firefighters' Retirement Funds.

There were no long-term contracts for contributions outstanding on September 30, 2019. Although the assets of the plans are commingled for investment purposes, each plan's assets may be used only for the payment of benefits to the members of that plan, in accordance with the terms of the plan.

7. Statements of Fiduciary Net Position for the Firefighters' and Police Retirement Funds as of September 30, 2019 are as follows:

	irefighters' irement Fund	Ret	Police irement Fund	-	Total
ASSETS					
Cash and cash equivalents	\$ 19,288	\$	12,451	\$	31,739
Accrued interest	164,704		106,328		271,032
Investments	 86,783,502		56,024,808	1	42,808,310
Total Assets	 86,967,494		56,143,587	1	43,111,081
NET POSITION					
Net position restricted for pensions	 86,967,494		56,143,587	1	43,111,081
Total Net Position	 86,967,494	\$	56,143,587	<u>\$ 1</u>	43,111,081

Notes to the Basic Financial Statements September 30, 2019

8. Statements of Changes in Fiduciary Net Position for the year ended September 30, 2019 are as follows:

	irefighters' irement Fund	Ret	Police irement Fund	Total
ADDITIONS				
Contributions:				
City	\$ 5,306,842	\$	4,019,648	\$ 9,326,490
Employee	1,303,827		354,970	1,658,797
Net investment income:				
Interest and dividends, including net appreciation				
in fair value of investments, net of investment expense	4,535,634		2,951,150	 7,486,784
Total additions	 11,146,303		7,325,768	 18,472,071
DEDUCTIONS				
Current:				
Policy development and administration:				
Travel	2,407		1,565	3,972
Intragovernmental	224,977		146,384	371,361
Utilities, services, and miscellaneous	27,992		18,213	46,205
Pension benefits	7,342,054		5,710,078	13,052,132
Refund of employees' contributions	 20,434		38,886	 59,320
Total deductions	 7,617,864		5,915,126	 13,532,990
Change in net position	3,528,439		1,410,642	4,939,081
NET POSITION RESTRICTED FOR PENSIONS - BEGINNING	 83,439,055		54,732,945	 138,172,000
NET POSITION RESTRICTED FOR PENSIONS- ENDING	 86,967,494	\$	56,143,587	 143,111,081

DROP

The Deferred Retirement Option Program (DROP), implemented on August 21, 2007, is a program that allows qualified employees to retire without terminating their employment for up to 5 years while their retirement benefits accumulate and earn interest compounded monthly at an effective annual rate of 4.0% for DROP members with an effective DROP date on or before September 1, 2012, and 2% for DROP members with an effective DROP date after September 1, 2012. This program is available to eligible active members of the Columbia Police Department or the Columbia Fire Department who are in the Police Retirement Fund or Firefighters' Retirement Fund, respectively. DROP participants are still eligible for COLA increases. Employer and member contributions continue to be made while the member participates in the DROP. Member contributions are not deposited to the member's DROP account.

Eligible members of the Police Retirement Fund or Firefighters' Retirement Fund may participate in DROP when vested and they have reached their normal retirement date. In most cases an employee's normal retirement date is when vested and upon reaching age 65, or when they have completed 20 years of service, regardless of their age.

DROP eligibility begins the first month an employee reaches their normal retirement date. DROP participants must have written authorization from their employer and approval by the Administrator. In no event may the DROP period exceed 60 months.

Notes to the Basic Financial Statements September 30, 2019

If the qualified employee fails to terminate employment at the end of the DROP period, both the retirement and DROP participation will be voided, and the employer must pay any additional contributions that may be required to establish service credit for the time the participant was in DROP.

Changes in the DROP balance in fiscal year 2019 were:

Year	Balance at				Balance at
Ended	Beginning				End of
September 30	of Year	Credits	Interest	Distributions	Year
2019	\$1,136,016	\$862,124	\$23,337	\$826,097	\$1,195,380

B. LAGERS

1. General Information about the Pension Plan

Benefits Provided:

LAGERS provides retirement, death and disability benefits. Participants in the LAGERS plan become fully vested after five years of service. Participants are eligible for a monthly defined service retirement benefit with full benefits for general and utility employees at age sixty. Actuarially reduced benefits are available for general and utility employees at age fifty-five. An alternate unreduced retirement provision is available based on age and service totaling 80 years. LAGERS also provides disability and death benefits.

<u>2019</u>	Valuation

Benefit Multiplier:	2.00%
Final Average Salary:	3 Years
Member Contributions:	0%

Benefit terms provide for annual post retirement adjustments to each member's retirement allowance subsequent to the member's retirement date. The annual adjustment is based on the increase in the Consumer Price Index and is limited to 4% per year.

At June 30, 2019, the following employees were covered by the benefit terms:

	LAGERS
Number of participants:	
Inactive employees or beneficiaries currently receiving benefits	730
Inactive employees entitled to but not yet receiving benefits	343
Active members	999
	2.072

Contributions:

The LAGERS contribution requirements of plan members are determined by the governing body of the political subdivision. The contribution provisions of the political subdivision are established by state statute.

The employer is required to contribute amounts at least equal to the actuarially determined rate, as established by LAGERS. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned

Notes to the Basic Financial Statements September 30, 2019

by employees during the year, with an additional amount to finance an unfunded accrued liability. Full-time employees of the employer do not contribute to the pension plan. Employer contribution rates are 14.3% General and 15.8% Utility.

Net Pension Liability:

The employer's net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of February 28, 2019. Standard update procedures were used to roll forward the total pension liability to June 30, 2019.

Actuarial Assumptions:

The total pension liability in the February 28, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Wage Inflation 3.25% Salary Increase 3.25% to 6.55% including inflation Investment rate of return: 7.25%

The healthy retiree mortality tables, for post-retirement mortality were the RP-2014 Healthy Annuitant mortality table for males and females. The disabled retiree mortality tables, for postretirement mortality, were the RP-2014 employees mortality table for males and females. Both the post-retirement and pre-retirement tables were adjusted for mortality improvement back to the observation period base year of 2006. The base year for males was then established to be 2017. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to the above described tables.

The actuarial assumptions used in the February 28, 2019 valuation were based on the results of an actuarial experience study for the period March 1, 2010 through February 28, 2015.

The long-term expected rate of return on pension plan investments was determined using a model method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Alpha	15%	3.67%
Equity	35%	4.78%
Fixed Income	31%	1.41%
Real Assets	36%	3.29%
Strategic Assets	8%	5.25%
Cash	10%	0.00%
Leverage	-35%	-0.51%
	100%	

Notes to the Basic Financial Statements September 30, 2019

Discount rate:

The discount rate used to measure the total pension liability is 7.25%. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payment to determine the total pension liability.

2. Changes in the Net Pension Liability (Asset)

a: General/Utility division:

	Increase (Decrease)				
	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Liability (Asset)		
	(a)	(b)	(a)-(b)		
Balances at 9/30/2018	\$ 291,657,791	\$ 308,622,765	\$ (16,964,974)		
Changes for the year:					
Service Cost	6,045,394	-	6,045,394		
Interest	20,856,522	-	20,856,522		
Difference between expected and actual experience	4,478,995	-	4,478,995		
Contributions-employer	-	7,834,281	(7,834,281)		
Contributions-employee	-	45,806	(45,806)		
Net investment income	-	19,943,140	(19,943,140)		
Benefit payments, including refunds	(14,150,450)	(14,150,450)	-		
Administrative expense	-	(239,081)	239,081		
Other changes	-	923,892	(923,892)		
Net changes	17.230,461	14,357,588	2,872,873		
Balances at 9/30/2019	\$ 308,888,252	\$ 322,980,353	\$ (14,092,101)		

Sensitivity of the net pension liability (asset) to changes in the discount rate:

The following presents the Net Pension Liability (Asset) of the employer, calculated using the discount rate of 7.25%, as well as what the employer's Net Pension Liability (Asset) would be using a discount rate that is 1 percentage point lower (6.25%) or one percentage point higher (8.25%) than the current rate.

	General/Utility Division Current Single Discount			
	1% Decrease 6.25%	Rate Assumption 7.25%	1% Increase 8.25%	
Total Pension Liability (TPL)	\$352,613,488	\$308,888,252	\$273,078,057	
Plan Fiduciary Net Position	322,980,353	322,980,353	322,980,353	
Net Pension Liability/(Asset)	\$29,633,135	(\$14,092,101)	(\$49,902,296)	

Notes to the Basic Financial Statements September 30, 2019

3. Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pension

For the year ended September 30, 2019, the City recognized pension expense of \$6,180,828. The employer reported deferred outflows and inflows of resources related to pensions from the following sources:

	General/Utility Division			
	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences in experience	\$	3,629,268	\$	(3,608,172)
Changes in assumption		2,629,027		-
Difference between projected and actual investment returns		-		(7,872,967)
Contributions subsequent to the measurement date*		2,014,636		-
Total	\$	8,272,931	\$	(11,481,139)

*The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date will be recognized as a reduction in the Net Pension Liability for the year ending September 30, 2020.

Amounts reported as deferred outflows and inflows of resources related to pensions, other than contributions subsequent to the measurement date, will be recognized in pension expense as follows:

General/Utility Division	
Year ending	Pension
September 30	Expense
2020	\$ (374,847)
2021	(4,170,012)
2022	(2,063,421)
2023	1,155,076
2024	<u>230,360</u>
Total	\$(<u>5,222,844)</u>

Deferred inflows of resources are being amortized over a closed period equal to the average of the expected service lives of all employees as of the beginning of each measurement period. The deferred outflows of resources related to the difference between expected and actual investment earnings is being amortized over a closed five year period.

C. 401(a) Retirement Plan

The City sponsors and administers, through a contract with Central Bank of Boone County, a 401(a) plan which is a defined contribution plan established to provide benefits at retirement to permanent employees of the City. At September 30, 2019, there were 1,268 plan members. The City will contribute to the plan on behalf of each participant an amount equal to 2.0% of the participant's salary contingent upon the participant making a matching contribution to a Section 457 deferred compensation plan. Police and firefighter employees participating in the city's Police and Fire Pension plans are not eligible to participate in the 401(a) plan. For the year ended September 30, 2019, the City contributed \$756,619 to the plan. Plan provisions and contribution requirements are established and may be amended by the City Council.

D. Post Employment Health Plan (PEHP)

Beginning with the fiscal year ended September 30, 2010, the City no longer makes contributions towards the employee post employment health plan. However, employees who terminate employment after 10 or more years of service may be eligible to convert unused sick leave hours (at the rate of \$2.00 for every hour of final accumulated

Notes to the Basic Financial Statements September 30, 2019

sick leave) for deposit into the employee's PEHP account. For the year ended September 30, 2019, \$60,929 was contributed to the plan.

E. Other Post Employment Benefits (OPEB)

Plan Description:

The City of Columbia post employment Health Plan is a single employer defined benefit plan that is self funded. The Plan provides medical, prescription drug benefits and dental benefits to eligible retirees and their dependents. The City has no OPEB board.

Eligible non-Medicare retirees receive health care coverage through a self-insured Point-of-Service plan offered through United Healthcare.

Eligible Medicare retirees receive health care coverage through a fully-insured Medicare Supplement Plan F and a Part D Rx plan offered through United American. The dental benefits provided are the same as those provided pre-Medicare. Eligibility is as follows:

Police and Fire:

20 or more years of continuous service and receipt of pension benefits from the City.

All others:

Age 60 with 5 years of continuous service, or

Age plus years of continuous service greater than or equal to 80.

In addition, any employee receiving long term disability benefits is eligible for postemployment health benefits.

As of October 1, 2018, the date of the latest actuarial valuation, plan membership consisted of the following:

Retirees receiving benefits	45
Active members	1,350
Total plan members	1,395

Reserves:

The authority to establish reserves was granted by the City Council in Resolution 212-08 which authorized the City Manager to establish a Section 115 trust fund for the City's post-employment health insurance benefits and to execute related agreements and documents.

Contributions:

Retirees and spouses pay 100% of the premium equivalent rates shown below. As such, there is no Employer liability assumed for dental and Medicare eligible medical and pharmacy benefits.

2018-2019 Annual Premium Equivalent Rates:

	Pre-65 Coverage		overage	Post-65 Covera		
Plan		Single	Double	Single	Double	
\$750 PPO	\$	10,122 \$	21,256 \$	4,929 \$	9,858	
\$1,500 PPO		9,732	20,439	4,929	9,858	
\$2,700 HDHP		9,543	20,039	4,929	9,858	
Dental		362	723	362	723	

Notes to the Basic Financial Statements September 30, 2019

Investments:

The investment policy of the City is determined based on the goals and objectives of the Plan and the risk tolerance of the City. As new information regarding the economic environment becomes available the investment policy may need to be revised. Asset allocations fluctuate due to market performance; however, the targeted OPEB asset allocation is as described below. The City's objective in selecting the Expected Long-Term rate of return on Assets is to estimate the single rate of return that reflects the historical returns, future expectations for each asset class, and the asset mix of the plan assets.

	Target Allocation	Expected Return	Arithmetic Mean
Asset Classes	(a)	(b)	(a) x (b)
Fixed Income	19%	2.5%	0.9%
Equity	69%	6.0%	5.8%
Cash	5%	-2.5%	0.0%
Other	7%	1.5%	0.3%
	100%		7.0%

Actuarial Methods and Assumptions:

The total OPEB liability of \$4,100,730 was determined using an actuarial valuation date of October 1, 2018 rolled forward to the plan's year end of September 30, 2019, the measurement date.

Discount rate	7%
Annual wage increases	3.25%
Price inflation	2.50%
Long-Term Expected Rate of Return	7%
Healthcare Cost Trend Rates	9.5% initially, decreasing .25% per year
	to an ultimate rate of 5.0%.

The discount rate is the single rate that reflects (1) the long-term expected rate of return on OPEB plan investments that are expected to be used to finance the payment of benefits, to the extent that the OPEB plan's fiduciary net position is projected to be sufficient to make projected benefit payments and OPEB plan assets are expected to be invested using a strategy to achieve that return, and (2) a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another scale), to the extent that the conditions for use of the long-term expected rate of return are not met.

Notes to the Basic Financial Statements September 30, 2019

Changes in the Net OPEB Liability (Asset)

	Increase (Decrease)		
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Asset (a)-(b)
Balances at 9/30/2018	\$ 1,913,541	\$ 3,847,658	\$ (1,934,117)
Changes for the year:			
Service Cost	227,795	-	227,795
Interest	265,728	-	265,728
Difference between expected and actual experience	69,505	108,200	(38,695)
Changes of assumptions	1,774,185	-	1,774,185
Contributions-employer	-	150,024	(150,024)
Benefit payments, including refunds	(150,024)	(150,024)	-
Administrative expense		(1,000)	1,000
Net changes	2,187,189	107,200	2,079,989
Balances at 9/30/2019	\$ 4,100,730	\$ 3,954,858	\$ 145,872

Sensitivity of the net OPEB liability (asset) to changes in the discount rate:

The following presents the net OPEB Liability (Asset) of the employer, calculated using the discount rate of 7.0%, as well as what the employer's net OPEB Liability (Asset) would be using a discount rate that is 1 percentage point lower (6.0%) or one percentage point higher (8.0%) than the current rate.

OPEB Current Single Discount		
1% Decrease 6.00%	Rate Assumption 7.00%	1% Increase 8.00%
\$682,348	\$145,872	(\$315,890)
	6.00%	Current Single Discount1% DecreaseRate Assumption6.00%7.00%

Net position as a percentage of the total OPEB liability.

The following presents the net OPEB Liability (Asset) of the employer, calculated using the healthcare cost trend rate of 9.5% decreasing to 5.0%, as well as what the employer's net OPEB Liability (Asset) would be using a healthcare cost trend rate that is 1 percentage point lower (8.5% decreasing to 4.0%) or one percentage point higher (10.5% decreasing to 6.0%) than the current rate.

96.44%

		OPEB	
		Healthcare Cost	
	1% Decrease	Trend Rates	1% Increase
	(8.5% decreasing	(9.5% decreasing	(10.5% decreasing
	to 4.0%)	to 5.0%)	to 6.0%)
Net OPEB Liability/(Asset)	(\$377,488)	\$145,872	\$770,520

OPEB plan assets (termed OPEB plan fiduciary net position) are measured at fair value, using the same valuation methods used by the OPEB plan for purposes of preparing its statement of fiduciary net position. The money weighted rate of return (net of investment expense) is 2.81%.

Notes to the Basic Financial Statements September 30, 2019

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended September 30, 2019, the City recognized OPEB expense of \$478,475. The employer reported deferred outflows of resources related to OPEB from the following sources:

	OPEB
	Deferred
	Outflows
	of Resources
Difference between projected and actual investment returns	\$ 154,021
Difference between expected and actual experience	61,488
Changes in assumptions	1,569,550
Total	\$ 1,785,059

Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending	OPEB
September 30	Expense
2020	\$ 253,253
2021	253,253
2022	253,250
2023	244,872
2024	212,653
2025+	567,778
Total	<u>\$1,785,059</u>

The deferred outflows of resources related to the difference between expected and actual investment earnings is being amortized over a closed five year period. The differences between expected and actual experience as well as the changes in assumptions are being amortized over a closed 8 year period.

Financial statements for the OPEB plan are included in the Fiduciary funds financial statements as a part of the pension and OPEB trust funds. There are no separately issued financial statements for the OPEB plan.

Notes to the Basic Financial Statements September 30, 2019

The components of the net OPEB liability under GASB 74/75 at September 30, 2019 were as follows:

		Fiscal Year Ending
		9/30/2019
Reconciliation of Total OPEB Liability (TOL)		
Total OPEB Liability at Beginning of Year	\$	1,913,541
Service Cost		227,795
Interest Cost		265,728
Net Benefits Paid		(150,024)
Difference between expected and actual experience		69,505
Change in Assumptions		1,774,185
Total OPEB Liability at End of Year	\$	4,100,730
Reconciliation of Fiduciary Net Position (FNP)		
Fiduciary Net Position at Beginning of Year	\$	3,847,658
Actual Return on Plan Assets		108,200
Employer Contributions		150,024
Benefits Paid		(150,024)
Expenses		(1,000)
Fiduciary Net Position at End of Year	\$	3,954,858
Money-Weighted Rate of Return		2.81%
Net OPEB Liability (Asset)		
Total OPEB Liability	\$	4,100,730
Fiduciary Net Position	-	(3,954,858)
Net OPEB Liability (Asset)	\$	145,872
FNP as a Percentage of TOL		96.44%
	¢	((015 004
Covered Employee Payroll	\$	66,215,804
Net OPEB Liability (Asset) as a percentage of Covered Employee Payroll		.22%
Key Assumptions for Net OPEB Liability (Asset)		
Discount Rate		7.00%
Salary Scale		3.25%
Expected Return on Assets		7.00%

Mortality is based on SOA RPH-2014 Headcount-Weighted Mortality, base 2006 rates. Margin for mortality improvements: generational Scale MP-2018.

Notes to the Basic Financial Statements September 30, 2019

Statement of Fiduciary Net Position for OPEB as of September 30, 2019 is as follows:

	 OPEB
ASSETS	
Cash and cash equivalents	\$ 528,068
Receivables and prepaid expenses:	
Accrued interest	975
Investments:	
Mutual funds	 3,425,760
Total Assets NET POSITION	 3,954,803
Net position restricted for OPEB	3,954,803
TOTAL NET POSITION	\$ 3,954,803

Statement of Fiduciary Net Position for OPEB as of September 30, 2019 is as follows:

	 OPEB
ADDITIONS	
Contributions:	
City	\$ -
Net investment income:	
Interest and dividends (includes net	
appreciation in fair value of investments)	108,145
Total additions	 108,145
DEDUCTIONS	
Current:	
Policy development and administration:	
Utilities, services, and miscellaneous	 1,000
Total deductions	 1,000
Change in net position	107,145
NET POSITION RESTRICTED FOR OPEB	
NET POSITION BEGINNING	 3,847,658
NET POSITION ENDING	 3,954,803
Money-Weighted Rate of Return	2.81%

Notes to the Basic Financial Statements September 30, 2019

XIII. SUBSEQUENT EVENTS

In October 2019, the City issued \$70,445,000 of Water and Electric System Revenue Refunding Bonds. The bonds were issued to currently refund the 2009 Water and Electric System Revenue Bonds and the 2011 Water and Electric System Revenue Refunding and Improvement Bonds. The bonds have an interest rate ranging from 3.00% to 5.00% and a final maturity date of October 1, 2041.

REQUIRED SUPPLEMENTARY INFORMATION



CITY OF COLUMBIA, MISSOURI REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISON SCHEDULE GENERAL FUND FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Budgeted A	Amounts		X 7. 1 1 1	
	Original	Final	Actual <u>Amounts</u>	Variance with Final Budget	
REVENUES:					
General property taxes	8,454,768	8,454,768	8,546,077	91,309	
Sales tax	22,842,396	22,842,396	23,184,765	342,369	
Other local taxes	10,849,731	10,849,731	11,113,026	263,295	
Licenses and permits	1,095,200	1,095,200	1,087,577	(7,623)	
Fines	1,622,400	1,622,400	1,266,756	(355,644)	
Fees and service charges	3,024,324	3,083,620	2,378,121	(705,499)	
Intragovernmental revenue	5,774,864	5,774,864	5,774,864	(100.300)	
Revenue from other governmental units	3,332,883	3,612,024	3,429,636	(182,388)	
Investment revenue Miscellaneous revenue	900,000 855,208	900,000 908,250	1,769,561 1,199,406	869,561 291,156	
TOTAL REVENUES	58,751,774	59,143,253	59,749,789	606,536	
		57,145,255	55,115,105		
EXPENDITURES: Current:					
Policy development and administration:					
City Council	284,505	439,323	229,819	209,504	
City Clerk	317,095	438,733	322,925	115,808	
City Manager	1,447,794	2,339,300	1.336.527	1.002.773	
Sustainability	420,202	612,838	468,491	144,347	
Election	118,660	118,660	79,337	39,323	
Financial Services	4,746,183	5,054,387	4,487,939	566,448	
Human Resources	1,226,898	1,363,441	1,141,716	221,725	
City Counselor	1,346,648	1,608,808	1,292,858	315,950	
Public Works Administration	235,868 701,721	279,218 1,094,287	232,179 365,983	47,039 728,304	
Miscellaneous nonprogrammed activities Total policy development and administration	10,845,574	13,348,995	9,957,774	3,391,221	
Public safety:	10,045,574	13,346,775			
Police	23,286,072	24,977,324	22,836,305	2,141,019	
City Prosecutor	644,085	680,448	586,909	93,539	
Fire Animal Control	17,983,734 692,780	18,218,560 692,826	17,949,146 639,491	269,414 53,335	
Municipal Court	887,738	1.055,390	863,858	191,532	
Joint Communications	887,738	34,202	(232)	34,434	
Total public safety	43,494,409	45,658.750	42,875,477	2,783,273	
Transportation:			and the second		
Streets and Sidewalks	9,231,939	11,548,789	10,040,798	1,507,991	
Traffic	1,275,958	1,571,589	1,308,870	262,719	
Total transportation	10,507,897	13,120,378	11,349,668	1,770,710	
Health and environment:	C 120 002	5 204 955	6.036.333	200 532	
Health Services Planning	5,139,993 4,391,937	5.784.855 4.782.259	5.075.323 4,281.502	709,532 500,757	
Department of Economic Development	579,438	744,413	577.123	167.290	
Miscellaneous nonprogrammed activities	36,933	57,594	17.638	39,956	
Total health and environment Personal development:	10,148,301	11,369,121	9,951,586	1,417,535	
Parks and Recreation	5,836,383	5,980,403	5,849,372	131,031	
Cultural Affairs	527,265	602,681	512,182	90,499	
Office of Community Services	760,406	831,494	711,184	120.310	
Social Assistance	893,556	1.280.764	965.033	315,731	
Total personal development	8,017,610	8,695,342	8,037,771	657,571	
TOTAL EXPENDITURES	83,013,791	92,192,586	82,172,276	10,020,310	
DEFICIENCY OF REVENUES OVER					
EXPENDITURES	(24,262,017)	(33,049,333)	(22,422,487)	10,626,846	
OTHER FINANCING SOURCES (USES):		A	A	100 - 100	
Transfers from other funds	26,271,429	26,677,727	25,871,229	(806,498)	
Transfers to other funds	(2,009,412)	(2,169,091)	(2,169,091)		
TOTAL OTHER FINANCING SOURCES	24,262,017	24,508,636	23,702,138	(806,498)	
NET CHANGE IN FUND BALANCE	-	(8,540,697)	1,279,651	9,820,348	
FUND BALANCE, BEGINNING OF PERIOD	38,295,152	38,295,152	38,295,152	-	
FUND BALANCE, END OF PERIOD	38,295,152	29.754.455	39.574.803	9,820,348	
Torre and interaction and of TERIOD		2,,,,,,,,,	55,577,005	,,220,340	

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Required Supplementary Information Notes to the Budgetary Comparison Schedule For The Year Ended September 30, 2019

Budgetary Information

An annual budget prepared under the modified accrual basis of accounting is adopted in September prior to the beginning of each fiscal year for all revenues and expenditures of the General Fund of the City. Accordingly, the budget schedule presents actual expenditures in accordance with accounting principles generally accepted in the United States of America. The primary basis of budgetary control is at the department level. Departments may not legally exceed their total appropriation without City Council approval. A review of the current year's budget is made by the departments in September of each year and interdepartmental transfers are made with City Council approval. Any remaining unencumbered appropriations lapse at fiscal year end. Any increase in appropriations during the fiscal year must be approved by the City Council. During the current budget year, supplemental budget appropriations were necessary to approve funding for new grant programs, as well as other approved City programs. These appropriations increased the General Fund budget by \$9,178,795 and this increase is reflected in the final budgeted amounts in the accompanying required supplemental information.

Project budgets prepared under the modified accrual basis of accounting are adopted for the Capital Projects Fund. All projects remain appropriated until completed or until the City Council decides to eliminate the project. The Debt Service Funds are controlled by related bond ordinances and have legally adopted budgets. Special Revenue Funds with legally adopted annual budgets are: Convention and Tourism Fund, Public Improvement Fund, Capital Improvement Sales Tax Fund, Park Sales Tax Fund, Contributions Fund, Non-Motorized Grant Fund, Stadium TDD's, Mid Mo Solid Waste Mgt District Fund and the Transportation Sales Tax Fund.

Capital outlay and miscellaneous nonprogrammed activities, which are presented separately on the governmental funds statement of revenues, expenditures and changes in fund balance, have been reclassified to their appropriate functional classification in the budgetary comparison schedule.

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF CHANGES IN THE EMPLOYERS NET OPEB LIABILITY AND RELATED RATIOS FOR THE LAST THREE FISCAL YEARS*

Fiscal year ending September 30,		2019	 2018	 2017
Total OPEB Liability				
Service Cost	\$	227,795	\$ 121,682	\$ 121,978
Interest on the Total OPEB Liability		265,728	126,405	126,530
Changes of Benefit Terms		-	-	-
Differences Between Expected and Actual Experience		69,505	-	-
Changes of Assumptions		1,774,185	-	-
Net Benefits Paid		(150,024)	 (158,979)	 (463,305)
Net Change in Total OPEB Liability		2,187,189	89,108	(214,797)
Total OPEB Liability - Beginning		1,913,541	 1,824,433	 2,039,230
Total OPEB Liability - Ending		4,100,730	\$ 1,913,541	\$ 1,824,433
Plan Fiduciary Net Position Contributions - Employer Contributions - Employee Net Investment Income	\$	150,024	\$ 158,979	\$ 463,305
Benefit Payments, Including Refunds of Member Contributions		(150,024)	(158,979)	(463,305)
Administrative Expense		(1,000)	 (1,000)	 (1,000)
Net Change in Plan Fiduciary Net Position		107,200	211,588	440,309
Plan Net Position - Beginning		3,847,658	 3,636,070	 3,195,761
Plan Net Position - Ending	\$	3,954,858	\$ 3,847,658	\$ 3,636,070
Employer's Net OPEB Liability	\$	145,872	\$ (1,934,117)	 (1,811,637)
Plan fiduciary net position as a percentage of the total OPEB liability		96.44%	201.08%	199.30%
·				
Covered payroll	\$	66,215,804	\$ 64,695,860	\$ 64,695,860
Employer's net OPEB liability (asset) as a percentage of covered payroll.		0.22%	(2.99%)	(2.80%)

Notes to Schedule:

Changes since prior valuation:

1. Premium equivalent rates were updated to reflect current rates.

2. Deductible for the HDHP option was increased from \$2,600 to \$2,700.

3. Specific deductible for the Reinsurance plan was increased from \$250,000 to \$400,000

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF CONTRIBUTIONS OPEB LAST TEN FISCAL YEARS

Contributions as a Actuarially Contribution Percentage of Deficiency Determined Actual Covered Covered FY Ending Contribution Contribution (Excess) Payroll Payroll September 30, (b)/(c) (a) (b) (a)-(b) (c) 113,182 150,024 0.23% 2019 (36,842) 66,215,804 2018 158,979 158,979 0 64,695,860 0.25% 463,305 463,305 64,695,860 2017 0 0.72% (126,898) 2016 (472,278) 65,437,191 345,380 0.53% 2015 0 354,262 (354,262) 65,437,191 0.54% 2014 91,731 18,339 73,392 57,823,146 0.03% 2013 84,272 84,272 0 57,823,146 0.15% 2012 706,338 706,338 0 55,586,129 1.27% 2011 693,540 566,622 126,918 55,586,129 1.02% 602,000 55,172,868 2010 654,611 (52,611) 1.19%

Beginning Fiscal Year ending September 30, 2017, the ADC is calculated in accordance with the Employer's funding policy, if one exists.

Prior to Fiscal Year ending September 30, 2017, the ADC is equal to the Annual Required Contribution (ARC) calculated under GASB Statement No. 45.

Notes to Schedule

Valuation date	October 1, 2018
Actuarial cost method	Individual entry age normal as a level percentage of payroll
Amortization period	10 years
Asset valuation method	Market value
Inflation	2.50%
Healthcare cost trend rates	The immediate trend rates are assumed to decrease to an ultimate trend rate over a period of 5 to 10 years.
Salary increases	3.25%
Investment rate of return	7.00%
Retirement age Police and Fire	20 or more years of continuous service and receipt of pension benefits from the City.
Retirement age non Police and Fire	Age 60 with 5 years of continuous service or age plus years of continuous service greater
	than or equal to 80.
Mortality	SOA RPH-2014 Headcount-Weighted Mortality, base 2006 rates.
	Margin for mortality improvements: generational Scale MP-2018.

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF INVESTMENT RETURNS OPEB FOR THE LAST THREE FISCAL YEARS*

	Fiscal Year		
	2019	2018	2017
Annual Money-Weighted Rate of Return,			
Net of Investment Expense	2.81%	5.85%	13.81%

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF CHANGES IN THE EMPLOYERS NET PENSION LIABILITY LAGERS (General and Utility Divisions) FOR THE LAST FIVE FISCAL YEARS*

Fiscal year ending September 30,	 2019	 2018		2017		2016		2015
Total Pension Liability								
Service Cost	\$ 6,045,394	\$ 6,002,025	\$	5,827,450	\$	5,688,991	\$	5,575,446
Interest on the Total Pension Liability	20,856,522	20,097,173		19,338,950		18,155,342		17,515,917
Benefit Changes	-	-		-		-		-
Differences Between Expected and Actual Experience	4,478,995	(1,668,183)		(1,788,647)		(4,815,293)		(2,949,734)
Changes of Assumptions	-	-		-		9,162,647		-
Benefit Payments, Including Refunds of Member Contributi	 (14,150,450)	 (13,812,555)		(12,225,724)		(11,652,442)		(11,112,523)
Net Change in Total Pension Liability	17,230,461	10,618,460		11,152,029		16,539,245		9,029,106
Total Pension Liability - Beginning	 291,657,791	 281,039,331		269,887,302		253,348,057		244,318,951
Total Pension Liability - Ending	\$ 308,888,252	 291,657,791	\$	281,039,331	\$	269,887,302		253,348,057
Plan Fiduciary Net Position			¢		ŕ	7 (22 (00	¢	0 10 5 00 5
	\$ 7,834,281	\$ 7,404,891	\$	7,229,836	\$	7,633,688	\$	8,135,287
Contributions - Employee	45,806	-		30,379,870		14,539 (340,762)		5,105,889
Net Investment Income	19,943,140	34,563,469		· · · ·		• • •		, ,
Benefit Payments, Including Refunds of Member Contributi	(14,150,450)	(13,812,555)		(12,225,724)		(11,652,442)		(11,112,523) (169,259)
Administrative Expense Other	(239,081) 923,892	(167,918) (117,896)		(160,815) (108,688)		(156,560) (1,607,091)		(1,830,332)
Net Change in Plan Fiduciary Net Position	 14,357,588	 27.869,991		25,114,479		(6,108,628)		129,062
Plan Net Position - Beginning	308,622,765	280,752,774		255,638,296		261,746,924		261,617,862
Plan Net Position - Ending	 322,980,353	 308,622,765		280,752,775		255,638,296	<u></u>	261,746,924
That Net Position - Ending	 322,760,323	308,022,703		200,752,775	<u> <u>Alabaran</u>a,</u>	233,030,270		201,740,724
Employer's Net Pension Liability	 (14,092,101)	 (16,964,974)		286,556	-	14,249,006		(8,398,867)
Plan fiduciary net position as a percentage of the total								
pension liability (asset)	104.56%	105.82%		99.90%		97.20%		104.09%
Covered payroll	\$ 50,242,915	\$ 49,326,843	\$	48,988,576	\$	47,029,728	\$	45,696,354
Employer's net pension liability (asset) as a percentage								
of covered payroll.	(28.05%)	(34.39%)		0.58%		30.30%		(18.38%)

*Schedules are intended to show information for ten years and the additional years' information will be displayed as it becomes available; amounts presented for the year end were determined as of June 30, the measurement date.

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF CONTRIBUTIONS LAGERS (General and Utility Divisions) LAST TEN FISCAL YEARS

FY Ending September 30,	Actuarially Determined Contribution	Contribution in Relation to the Actuarially Required Contribution	Contribution Deficiency (Excess)	Covered Payroll	Actual Contribution as a % of Covered Payroll
2019 \$	7,524,874 \$	7,524,874 \$	0 \$	51,236,888	14.69%
2018	7,467,621	7,467,622	(1)	50,094,812	14.91%
2017	7,083,699	7,083,700	(1)	49,583,824	14.29%
2016	7,801,471	7,801,471	0	49,814,131	15.66%
2015	8,085,918	8,085,592	326	46,960,661	17.22%
2014	8,384,318	8,037,243	347,075	45,782,304	17.56%
2013	8,422,709	7,909,632	513,077	44,272,221	17.87%
2012	7,996,358	7,196,952	799,406	42,719,889	16.85%
2011	8,024,400	6,716,311	1,308,089	42,389,564	15.84%
2010	6,231,312	6,231,313	(1)	41,986,168	14.84%

Notes to Schedule of Contributions			
Valuation Date:	February 28, 2019		
Notes:	The roll-forward of total pension liability from February 28, 2019 to June 30, 2019		

reflects expected service cost and interest reduced by actual benefit payments. Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry-Age Normal and Modified Terminal Funding

Amortization method	A level percentage of payroll amortization method is used to amortize the UAAL over a closed period of years. If the UAAL (excluding the UAAL associated with benefit changes) is negative, then this amount is amortized over the greater of (i) the remaining initial amortization period or (ii) 15 years.
Remaining amortization period	Multiple bases from 13 to 23 years
Asset valuation method	5-year smoothed market; 20% corridor
Inflation	3.25% wage inflation; 2.50% price inflation
Salary increases	3.25% to 6.55% including wage inflation
Investment rate of return	7.25%, net of investment expenses
Retirement age	Experience-based table of rates that are specific to the type of eligibility condition.
Mortality	The healthy retiree mortality tables, for post-retirement mortality, were the RP-2014 Healthy Annuitant mortality table for males and females. The disabled retiree mortality tables, for post-retirement mortality, were the RP-2014 disabled mortality table for males and females. The pre-retirement mortality tables used were the RP-2014 employees mortality table for males and females. Both the post-retirement and pre-retirement tables were adjusted for mortality improvement back to the observation period base year of 2006. The base year
	for males was then established to be 2017. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to the above described tables.
Other information	None

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF THE NET PENSION LIABILITY LAGERS (General and Utility Divisions) FOR THE LAST FIVE FISCAL YEARS*

	Total			Plan Net Position		Net Pension Liability
FY Ending	Pension	Plan Net	Net Pension	as a % of Total	Covered	as a % of
September 30,	Liability	Position	Liability (Asset)	Pension Liability	Payroll	Covered Payroll
2015	\$ 253,348,057	\$ 261,746,924	\$ (8,398,867)	103.32%	\$ 45,696,354	(18.38%)
2016	269,887,302	255,638,296	14,249,006	94.72%	47,029,728	30.30%
2017	281,039,331	280,752,775	286,556	99.90%	48,988,576	0.58%
2018	291,657,791	308,622,765	(16,964,974)	105.82%	49,326,843	(34.39%)
2019	308,888,252	322,980,353	(14,092,101)	104.56%	50,242,915	(28.05%)

CITY OF COLUMBIA. MISSOURI Required Supplementary Information SCHEDULE OF CHANGES IN THE EMPLOYERS NET PENSION LIABILITY PENSION TRUEST FUNDS FOR THE LAST SIX FISCAL YEARS*

						F	IRE					
Fiscal year ending September 30,	_	2019		2018		2017		2016		2015		2014
Total Pension Liability												
Service Cost	s	3,399,831	\$	3,380,500	s	3,439,014	s	2,915,282	s	2,916,326	5	2,881,753
Interest on the Total Pension Liability		10,335,083		10,152,552		9,680,687		9,051,984		8,741,128		8,359,275
Benefit Changes		-		-		-		-		3,649		-
Differences Between Expected and Actual Experience		(540,823)		(3,702,384)		679,208		(67,212)		(410,306)		-
Changes of Assumptions		-						12,883,084		- '		-
Benefit Payments, Including Refunds of Member Contributions		(7,362,488)		(7,103,003)	_	(6,954,439)		(7,930,765)		(6,280,290)		(6,053,587)
Net Change in Total Pension Liability		5,831,603		2,727,665		6,844,470		16,852,373		4,970,507		5,187,441
Total Pension Liability - Beginning		149.625,373		146,897,708		140,053,238		123,200,865		118,230,358		113,042,917
Total Pension Liability - Ending	<u> </u>	155,456,976	ş	149,625,373	<u>s</u>	146,897,708	<u>_</u> \$	140,053,238	<u></u>	123,200,865	<u></u>	118,230,358
Plan Fiduciary Net Position												
Contributions - Employer	\$	5,306,842	s	5,426.042	s	4,789,910	S	5,226,250	\$	7,751,496	\$	4,674,412
Contributions - Member		1,303,827		1,103,253		1,107,316		1,212,139		1,175,671		1,170,726
Net Investment Income		4,535,634		5,719,623		7,957,122		4,266,438		(282,312)		5,395,826
Benefit Payments, Including Refunds of Member Contributions		(7,362,488)		(7,103,003)		(6,954,439)		(7,930,765)		(6,280,290)		(6,053,587)
Administrative Expense		(227,384)		(143,680)		(134,471)		(31,700)		(34,038)		(31,599)
Other	-	(27.992)		(26,787)		(35,803)		(37,252)		(565,953)		(265,268)
Net Change in Plan Fiduciary Net Position		3,528,439		4,975,448		6,729,635		2,705,110		1,764,574		4,890,510
Plan Net Position - Beginning	-	83,439,055		78,463,607	_	71,733,972		69,028,862		67,264,288		62,373,778
Plan Net Position - Ending		86,967,494	S	83,439,055	<u>s</u>	78,463,607	\$	71,733,972	<u> </u>	69,028,862	5	67,264,288
Employer's Net Pension Liability	<u></u>	68,489,482	5	66,186,318	5	68,434,101	. 5	68,319,266	<u>s</u>	54,172,003	<u>_</u> \$	50,966,070
						POI	LICE					
Fiscal year ending September 30,		2019		2018		2017		2016		2015		2014
Total Pension Liability												
Service Cost	\$	1,928,839	s	1,919,578	5			1 804 080	s	1,731,740	s	1,815,459
Interest on the Total Pension Liability			~			2 ()53 743	S					
		6 693 376		6 608 822	3	2,053,743	8	1,786,078	5		-	
Differences Between Expected and Actual Experience		6,693,376 (140,517)		6,608,822 (1,785,163)	3	6,468,432	8	6,070,042	5	5,839,052	-	5,614,050
Differences Between Expected and Actual Experience Changes of Assumptions		6,693,376 (140,517)		6,608,822 (1,785,163)	3		8		5		-	
Changes of Assumptions		(140,517)		(1,785,163)	3	6,468,432 (1,357,339)	8	6,070,042 (58,757) 8,226,357	5	5,839,052 (113,748)	-	5,614,050
					<u> </u>	6,468,432	\$	6,070,042 (58,757)		5,839,052		
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions		(140,517)		(1,785,163)	<u> </u>	6,468,432 (1,357,339) (4,853,405)	<u>s</u>	6,070,042 (58,757) 8,226,357 (4,517,130)		5,839,052 (113,748) (4,291,585)		5,614,050 (4.483,636)
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability	<u></u>	(140,517) (5,748,964) 2,732,734	5	(1,785,163) (5,330,956) 1,412,281	<u>s</u>	6,468,432 (1,357,339) (4,853,405) 2,311,431	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590	5	5,839,052 (113,748) (4,291,585) 3,165,459		5,614,050 (4.483,636) 2,945,873
Changes of Assumptions Bench Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Ending	<u></u>	(140,517) (5.748,964) 2.732,734 97,529,716	s	(1,785,163) (5,330,956) 1,412,281 96,117,435		6,468,432 (1,357,339) (4,853,405) 2,311,431 93,806,004		6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414	\$	5,839,052 (113,748) (4,291,585) 3,165,459 79,133,955		5,614,050 (4,483,636) 2,945,873 76,188,082
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Ending Plan Fiduciary Net Position		(140,517) (5.748,964) 2.732,734 97,529,716 100,262,450		(1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716	5	6,468,432 (1,357,339) (4,853,405) 2,311,431 93,806,004 96,117,435	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414 93,806,004	<u>s</u>	5,839,052 (113,748) (4,291,585) 3,165,459 79,133,955		5,614,050 (4,483,636) 2,945,873 76,188,082 79,133,955
Changes of Assumptions Benefil Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Ending	<u>s</u>	(140,517) (5.748,964) 2.732,734 97,529,716	<u>s</u>	(1,785,163) (5,330,956) 1,412,281 96,117,435		6,468,432 (1,357,339) (4,853,405) 2,311,431 93,806,004		6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414	\$	5,839,052 (113,748) (4,29),585) 3,165,459 79,133,955 82,299,414	<u></u> <u>S</u>	5,614,050 (4,483,636) 2,945,873 76,188,082
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Ending Plan Fiduciary Net Position Contributions - Employer	<u>s</u>	(140,517) (5.748,964) 2.732,734 97.529,716 100,262,450 4,019,648		(1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 3,796,494	5	6,468,432 (1,357,339) (4,853,405) 2,311,431 93,806,004 96,117,435 3,365,161	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414 93,806,004 3,812,192	\$	5,839,052 (113,748) (4,291,585) 3,165,459 79,133,955 82,299,414 5,486,784	<u></u> <u>S</u>	5,614,050 (4,483,636) 2,945,873 76,188,082 79,133,955 3,245,420
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Beding Plan Fiduciary Net Position Contributions - Employer Contributions - Member	s	(140,517) (5,748,964) 2,732,734 97,529,716 100,262,450 4,019,648 354,970		(1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 3,796,494 338,382	5	6,468,432 (1,357,339) 	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,6500 82,299,414 93,806,004 3,812,192 341,495	\$	5,839,052 (113,748) 	<u></u> <u>S</u>	5,614,050 (4.483,636) 2,945,873 76,188,082 79,133,955 3,245,420 303,444
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Ending Plan Fiduciary Net Position Contributions - Employer Contributions - Employer Contributions - Member Net Investment Income	<u>s</u>	(140,517) (5.748,964) 2.732,734 97,529,716 100,262,450 4,019,648 354,970 2,951,150		(1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 3,796,494 338,382 3,779,862	5	6,468,432 (1,357,339) 	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414 93,806,004 3,812,192 341,495 2,850,982	\$	5,839,052 (113,748) (4,29),585) 3,165,459 79,133,955 82,299,414 5,486,784 318,361 (422,604)	<u></u> <u>S</u>	5,614,050 - (4.483,636) 2,945,873 76,188,082 79,133,955 3,245,420 303,444 4,251,737
Changes of Assumptions Benefi Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Beginning Plan Fiduciary Net Position Contributions - Employer Contributions - Member Net Investment Income Benefit Payments, Including Refunds of Member Contributions	<u>s</u>	(140,517) (5.748,964) 2.732,734 97,529,716 100,262,450 4.019,648 354,970 2.951,150 (5.748,964)		(1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 3,796,494 338,382 3,779,862 (5,330,956)	5	6,468,432 (1,357,339) 2,311,431 93,806,004 96,117,435 3,365,161 322,238 5,289,810 (4,853,405)	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 93,806,004 3,812,192 341,495 2,850,982 (4,517,130)	\$	5,839,052 (113,748) 	<u></u> <u>S</u>	5,614,050 - (4,483,636) 2,945,873 76,188,082 79,133,955 3,245,420 303,444 4,251,737 (4,483,636)
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Beginning Plan Fiduciary Net Position Contributions - Employer Contributions - Member Net Investment Income Benefit Payments, Including Refunds of Member Contributions Administrative Expense	s	(140,517) (5.748,964) 2.732,734 97,529,716 100,262,450 4.019,648 354,970 2.951,150 (5.748,964) (147,949)		(1,785,163) (1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 3,796,494 338,382 3,779,862 (5,330,956) (94,952)	5	6,468,432 (1,357,339) 2,311,431 93,806,004 96,117,435 3,365,161 322,238 5,289,810 (4,853,405) (90,024)	5	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414 93,806,004 3,812,192 341,495 2,850,982 (4,517,130) (21,182)	\$	5,839,052 (113,748) (4,291,585) 3,165,459 79,133,955 82,299,414 5,486,784 318,361 (422,604) (4,291,585) (22,706)	<u></u> <u>S</u>	5,614,050 (4,483,636) 2,945,873 76,188,082 79,133,955 3,245,420 303,444 4,251,737 (4,483,636) (21,406)
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Beding Plan Fiduciary Net Position Contributions - Employer Contributions - Employer Contributions - Employer Contributions - Bember Net Investment Income Benefit Payments, Including Refunds of Member Contributions Administrative Expense Other Net Change in Plan Fiduciary Net Position Plan Net Position - Beginning	s	(140,517) (5,748,964) 2,732,734 97,529,716 100,262,450 4,019,648 354,970 2,951,150 (5,748,964) (147,949) (18,213) 1,410,642 54,732,945		(1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 97,529,716 33,796,494 338,382 3,779,862 (5,330,956) (94,952) (17,702) 2,471,128 5,2261,817	5	6,468,432 (1,357,339) (4,853,405) 2,311,431 93,806,004 93,806,004 96,117,435 3,365,161 322,238 5,289,810 (4,853,405) (90,024) (24,044) 4,009,736	s	6,070,042 (58,757) 8,226,357 (4,517,130) 11,506,590 82,299,414 93,806,004 3,812,192 341,495 2,850,982 (4,517,130) (21,182) (24,893) 2,441,464 45,810,617	<u>s</u>	5,839,052 (113,748) 	<u>s</u>	5,614,050 - (4,483,636) 2,945,873 76,188,082 79,133,955 3,245,420 303,444 4,251,737 (4,483,636) (21,406) (885,742) 2,409,817 2,2409,817 4,271,0,069
Changes of Assumptions Benefit Payments, Including Refunds of Member Contributions Net Change in Total Pension Liability Total Pension Liability - Beginning Total Pension Liability - Beginning Plan Fiduciary Net Position Contributions - Employer Contributions - Member Net Investment Income Benefit Payments, Including Refunds of Member Contributions Administrative Expense Other Net Change in Plan Fiduciary Net Position	<u></u> s	(140,517) (5.748,964) 2.732,734 97,529,716 100,262,450 4,019,648 354,970 (2.951,150 (5.748,964) (147,949) (18,213) 1,410,642		(1,785,163) (1,785,163) (5,330,956) 1,412,281 96,117,435 97,529,716 3,796,494 338,382 3,779,862 (5,330,956) (94,952) (17,702) 2,471,128	5	6.468.432 (1.357,339) 2,311,431 93,806,004 96,117,435 3,365,161 322,238 5,289,810 (4.853,405) (4.853,405) (4.853,405) (90,024) (24,044) 4,009,736	5	6,070,042 (58,757) 8,226,337 (4,517,130) 11,506,590 82,299,414 93,806,004 3,812,192 341,495 2,850,982 (4,517,130) (21,182) (24,893) 2,441,464	\$	5,839,052 (113,748) 	<u></u> <u>S</u>	5,614,050 (4,483,636) 2,945,873 76,188,082 79,133,955 3,245,420 303,444 4,251,737 (4,483,636) (21,406) (88,5742) 2,409,817

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF THE NET PENSION LIABILITY PENSION TRUST FUNDS FOR THE LAST SIX FISCAL YEARS*

FIRE

	Total			Plan Net Position		Net Pension Liability
FY Ending	Pension	Plan Net	Net Pension	as a % of Total	Covered	as a % of
September 30,	Liability	Position	Liability	Pension Liability	Payroll	Covered Payroll
2014	\$ 118,230,358	\$ 67,264,288	\$ 50,966,070	56.89%	\$ 7,539,548	675.98%
2015	123,200,865	69,028,862	54,172,003	56.03%	7,753,834	698.65%
2016	140,053,238	71,733,972	68,319,266	51.22%	8,056,819	847.97%
2017	146,897,708	78,463,607	68,434,101	53.41%	8,605,280	795.26%
2018	149,625,373	83,439,055	66,186,318	55.77%	8,598,788	769.72%
2019	155,456,976	86,967,494	68,489,482	55.94%	8,784,183	779.69%
			POLICE			
	Total			Plan Net Position		Net Pension Liability
FY Ending	Pension	Plan Net	Net Pension	as a % of Total	Covered	as a % of
September 30,	Liability	Position	Liability	Pension Liability	Payroll	Covered Payroll
2014	\$ 79,133,955	\$ 45,119,886	\$ 34,014,069	57.02%	\$ 8,276,896	410.95%
2015	82,299,414	45,810,617	36,488,797	55.66%	8,140,637	448.23%
2016	93,806,004	48,252,081	45,553,923	51.44%	8,723,289	522.21%
2017	96,117,435	52,261,817	43,855,618	54.37%	8,947,152	490.16%
2018	97,529,716	54,732,945	42,796,771	56.12%	8,645,882	495.00%
2019	100,262,450	56,143,587	44,118,863	56.00%	9,073,800	486.22%

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF CONTRIBUTIONS PENSION TRUST FUNDS LAST TEN FISCAL YEARS

FIRE

FY Ending September 30,	Actuarially Determined Contribution	Actual Contribution	Contribution Deficiency (Excess)	Covered Payroll	Actual Contribution as a % of Covered Payroll
2019	\$ 5,306,842 \$	5,306,842 \$	- \$	8,784,183	62.94%
2018	5,426,042	5,426,042		8,598,788	62.93%
2017	4,789,910	4,789,910	-	8,605,280	56.46%
2016	5,226,250	5,226,250	-	8,056,819	58.91%
2015	4,751,496	7,751,496	(3,000,000)	7,753,834	95.96%
2014	4,674,412	4,674,412	-	7,539,548	62.00%
2013	4,382,296	4,382,296	-	7,209,301	60.79%
2012	3,995,869	3,995,869	-	7,170,923	55.72%
2011	3,598,321	3,598,321	-	7,251,272	49.62%
2010	3,330,409	3,330,409	-	7,216,527	46.15%

POLICE

FY Ending September 30,	 Actuarially Determined Contribution	Actual Contribution	Contribution Deficiency (Excess)	Covered Payroll	Actual Contribution as a % of Covered Payroll
2019	\$ 4,019,648 \$	4,019,648 \$	\$	9,073,800	43.78%
2018	3,796,494	3,796,494		8,645,882	42.98%
2017	3,365,161	3,365,161	•	8,947,152	39.19%
2016	3,812,192	3,812,192	-	8,723,289	41.58%
2015	3,486,784	5,486,784	(2,000,000)	8,140,637	64.28%
2014	3,245,420	3,245,420	-	8,276,896	39.21%
2013	3,243,455	3,243,455	-	8,279,852	39.17%
2012	3,153,367	3,153,367		8,475,940	37.20%
2011	3,033,164	3,033,164	-	8,549,787	35.48%
2010	2,693,152	2,693,152	-	8,285,768	32.50%

Notes to Schedule of Contributions

Methods and assumptions used to determine contribution rates:

Valuation date	September 30, 2017
Actuarial cost method	Entry-Age Normal
Amortization method	Level Percentage of Payroll, Closed
Remaining amortization period	29 years
Asset valuation method	4-year smoothed market; 25% corridor
Inflation	3.25% wage inflation; 2.50% price inflation
Salary increases	0% to 11.75% (including 3.25% wage inflation)
Investment rate of return	7.00%, net of administrative and investment expenses
Retirement age	Experience-based table of rates that are specific to the type of eligibility condition.
Mortality	RP-2014 Healthy Annuitant and Employee generational mortality tables for males and females, adjusted for fully generational mortality improvements using Scale MP-2015.

CITY OF COLUMBIA, MISSOURI Required Supplementary Information SCHEDULE OF INVESTMENT RETURNS POLICE AND FIRE RETIREMENT FUND FOR THE LAST SIX FISCAL YEARS*

Annual Money-Weighted Rate of Return,	2019	2018	Fiscal	Year 2016	2015	2014
Net of Investment Expense	4.02%	7.45%	10.95%	10.67%	(1.40%)	7.49%

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CITY OF COLUMBIA,	MISSOURI
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SUPPLEMENTARY INFORMATION



COMBINING FUND FINANCIAL STATEMENTS AND SCHEDULES



NON-MAJOR GOVERNMENTAL FUNDS

Special Revenue Funds

Special Revenue Funds are used to account for specific revenues that are legally restricted to expenditure for particular purposes.

Non Motorized Grant Fund - to account for federal grant monies reserved for non-motorized transportation projects.

Mid MO Solid Waste Management District Fund - to account for the operations of the MMSWMD funded by a state collected landfill fee. Operations are administered by the City per council approved agreement with the District.

Convention and Tourism Fund - to account for the five percent tax levied on the gross daily rental receipts due from or paid by transient guests at hotels or motels. The revenues are used by the City for the purpose of promoting convention and tourism in the City. Twenty percent is to be used for planning and constructing airport terminal improvements.

Community Development Grant Fund - to account for all federal monies received by the City and disbursed on Community Development Grant projects.

Public Improvement Fund - to account for and disburse monies the City receives from the City sales tax and voter-approved development fees. This fund receives a portion of the City sales tax which is allocated for a wide range of public improvements to the City including streets, sidewalks and parks. Development fees are used solely for construction of collector and arterial streets.

Capital Improvement Sales Tax Fund - to account for the 1/4 cent sales tax renewed by voters in August 2015, to be collected until December 31, 2025 for funding of capital improvement projects.

Stadium TDD's Fund - to account for receipts from the Stadium TDD's: Shoppes at Stadium, Columbia Mall and Stadium Corridor.

Park Sales Tax Fund - to account for the voter-approved, City-enacted 1/4 percent sales tax and expenditures for funding of local parks.



NON-MAJOR GOVERNMENTAL FUNDS

Special Revenue Funds (continued)

Contributions Fund - to account for all gifts, bequests, or other funds derived from property which may have been purchased or held in trust by or for the City of Columbia, Missouri.

Transportation Sales Tax Fund - to account for the voter approved, City-enacted sales tax and expenditures for transportation purposes which include financial support of the public mass transportation system, construction and maintenance of streets, roads, bridges, and airports to the extent of tax revenues.

Permanent Fund

The Permanent Fund is used to report resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the reporting government's programs.

Designated Loan & Special Tax Bill Investment Fund - to account for the purchase of all special assessment tax bills. The fund also makes loans and advances to other funds.



NON-MAJOR GOVERNMENTAL FUNDS

Debt Service Funds

The Debt Service Funds are used to account for the accumulation of resources and payment of general obligation bond principal and interest from governmental resources and special assessment bond principal and interest from special assessment levies when the government is obligated in some manner for the payment.

Lemone Trust Note - to accumulate monies for payment of the loan for the purchase of 2810 Lemone Industrial Blvd. (the IBM building.) The City assumed the obligation to pay this loan on December 31, 2010.

Missouri Transportation Finance Corporation Loan - to accumulate monies for payment of the loan for transportation improvements to the Stadium Boulevard corridor from Broadway to I-70. Financing is to be provided by contributions from the Columbia Mall and Stadium Corridor TDD's.

2016 Special Obligation Refunding Bonds - to refund the City's Special Obligation Bonds, Series 2008B.



CITY OF COLUMBIA, MISSOURI COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS SEPTEMBER 30, 2019

ASSETS	Special Revenue Funds	Debt Service Funds	Permanent Fund	Total Nonmajor Governmental Funds		
Cash and cash equivalents	\$ 6,085,874	\$ 2,717,005	\$ 5,255,397	\$ 14,058,276		
Accounts receivable	149,479	-	-	149,479		
Due from other funds	13,788	-	-	13,788		
Taxes receivable, net	4,067,267	-	765,462	4,832,729		
Grants receivable	319,139	-	-	319,139		
Rehabilitation loans receivable, net	7,173,045	-	-	7,173,045		
Prepaid expenses	350	-	-	350		
Accrued interest	35,748	4,044	72,937	112,729		
Advances to other funds	-	-	3,077,488	3,077,488		
Other assets	53,677	-	-	53,677		
Restricted assets:	,			,		
Cash and cash equivalents	14,355,915			14,355,915		
TOTAL ASSETS	\$ 32,254,282	\$ 2,721,049	\$ 9,171,284	\$ 44,146,615		
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCE						
LIABILITIES:						
Accounts payable	\$ 66,905	s -	\$ -	\$ 66,905		
Accrued payroll and payroll taxes	37,864	-	-	37,864		
Due to other funds	218,424	-	-	218,424		
Other liabilities	54,658		919	55,577		
TOTAL LIABILITIES	377,851		919	378,770		
DEFERRED INFLOWS OF RESOURCES:						
Unavailable revenue-grants	113,383			113,383		
TOTAL DEFERRED INFLOWS	113,383			113,383		
FUND BALANCE:						
Nonspendable	375	-	1,500,000	1,500,375		
Restricted	30,726,810	424,228	-	31,151,038		
Committed	849,371	2,296,821	7,670,365	10,816,557		
Assigned	229,282	-	-	229,282		
Unassigned (deficit)	(42,790)			(42,790)		
TOTAL FUND BALANCE	31,763,048	2,721,049	9,170,365	43,654,462		
TOTAL LIABILITIES, DEFERRED INFLOWS						
AND FUND BALANCE	\$ 32,254,282	\$ 2,721,049	\$ 9,171,284	\$ 44,146,615		

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CITY OF COLUMBIA, MISSOURI COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS SEPTEMBER 30, 2019

ASSETS		Non Motorized Grant Fund		Mid Mo lid Waste nt Dist Fund	Convention and Tourism <u>Fund</u>	Community Development Grant Fund	
Cash and cash equivalents	\$	-	\$	-	\$ 1,218,683	\$ 37,752	
Accounts receivable	Ψ	-	Ψ	25.000	-	• 57,752	
Due from other funds		10,818		2,970	-	-	
Taxes receivable, net				_,	356,477	-	
Grants receivable		-		-	•	319,139	
Rehabilitation loans receivable, net		-		-	-	7,173,045	
Prepaid expenses		-		-	-	350	
Accrued interest		-		-	10,465	-	
Other assets		-		-	-	53,652	
Restricted assets:						,	
Cash and cash equivalents				-	4,955,430		
TOTAL ASSETS	\$	10,818		27,970	\$ 6,541,055	\$ 7,583,938	
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCE							
LIABILITIES:							
Accounts payable	\$		\$	7,500	\$ 45,943	\$ 13,462	
Accrued payroll and payroll taxes	¢	346	Э	7,300 4,774	26,237	\$ 13,402 6,507	
Due to other funds		37,803		31,100	20,237	0,507	
Other liabilities		37,805		51,100	53,756	- 847	
outer habilities							
TOTAL LIABILITIES		38,149		43,429	125,936	20,816	
DEFERRED INFLOWS OF RESOURCES:							
						110.000	
Unavailable revenue-grants	<u></u>	-		-	-	113,383	
TOTAL DEFERRED INFLOWS		-				113,383	
FUND BALANCE:							
						250	
Nonspendable		-		-	-	350	
Restricted Committed		-		-	6,415,119	7,449,389	
		-		-	-	-	
Assigned Unassigned (deficit)		-		- (15,459)	-	-	
Unassigned (denen)		(27,331)		(15,439)		-	
TOTAL FUND BALANCE (DEFIC	CIT)	(27,331)		(15,459)	6,415,119	7,449,739	
TOTAL LIABILITIES, DEFERRED INFLOWS							
AND FUND BALANCE		10,818		27,970	\$ 6,541,055	\$ 7,583,938	

CITY OF COLUMBIA, MISSOURI COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS SEPTEMBER 30, 2019

ASSETS		Public Improvement Fund		Capital provement es Tax Fund	Stadium TDD's Fund		
Cash and cash equivalents Accounts receivable	\$	677,872 352	\$	1,582,094 2,552	\$	1,752,943 112,893	
Due from other funds		-		-		-	
Taxes receivable, net		153,448		889,332		-	
Grants receivable		-		-		-	
Rehabilitation loans receivable, net		-		-		-	
Prepaid expenses Accrued interest		- 17,699		3,040		2,898	
Other assets		17,099		5,040		2,090	
Restricted assets:		_		_		_	
Cash and cash equivalents		9,400,485		_		-	
Cush and cush equivalents		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
TOTAL ASSETS		10,249,856	\$	2,477,018	\$	1,868,734	
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCE							
LIABILITIES:							
Accounts payable	\$	-	\$	-	\$	-	
Accrued payroll and payroll taxes		-		-		-	
Due to other funds		-		-		-	
Other liabilities		-				-	
TOTAL LIABILITIES				-			
DEFERRED INFLOWS OF RESOURCES:							
Unavailable revenue - grants		_		_		_	
Onavanable revenue - grants							
TOTAL DEFERRED INFLOWS						-	
FUND BALANCE:							
Nonspendable		-		_		_	
Restricted		9,400,485		2,477,018		1,868,734	
Committed		849,371		-		-	
Assigned		_		-		-	
Unassigned (deficit)					-		
TOTAL FUND BALANCE		10,249,856		2,477,018		1,868,734	
TOTAL LIADILITIES DECEDDED NELOWS	7						
TOTAL LIABILITIES, DEFERRED INFLOWS AND FUND BALANCE		10,249,856	\$	2,477,018	_\$	1,868,734	
	<u> </u>		Ψ		<u> </u>	1,000,754	

CITY OF COLUMBIA, MISSOURI COMBINING BALANCE SHEET NONMAJOR SPECIAL REVENUE FUNDS SEPTEMBER 30, 2019

 ark Sales ax Fund	Cor	Transportation ontributions Sales Tax Fund Fund				tal Nonmajor ecial Revenue Funds
\$ -	\$	663,477	\$	153,053	\$	6,085,874
2,552		1,026		5,104		149,479
-		-		-		13,788
889,332		-		1,778,678		4,067,267
-		-		-		319,139
-		-		-		7,173,045
-		-		-		350
135		1,175		336		35,748
-		25		-		53,677
 		-		-		14,355,915
\$ 892,019	\$	665,703		1,937,171		32,254,282

\$	-	\$	-	\$	-	66,905	
	-		-		-	37,864	
	149,521		-		-	218,424	
<u></u>			-		-	 54,658	
	149,521	<u></u>	-	<u></u>	-	 377,851	
			-			 113,383	
	-				-	 113,383	
	-		25		-	375	
	742,498	4	36,396		1,937,171	30,726,810	
	-		-		-	849,371	
	-	2	29,282		-	229,282	
	<u>+</u>		-		-	 (42,790)	
	742,498	6	65,703		1,937,171	 31,763,048	
	<u>892,019</u>	<u>\$ 6</u>	65,703		1,937,171	\$ 32,254,282	

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CITY OF COLUMBIA, MISSOURI COMBINING BALANCE SHEET NONMAJOR DEBT SERVICE FUNDS SEPTEMBER 30, 2019

ASSETS	()16 Special Dbligation Bonds Service Fund		Lemone Trust Note Service Fund	Fin	ransportation ance Corp Loan Service Fund	Total Nonmajor ebt Service Funds
Cash and cash equivalents Accrued interest	\$	1,177,070 2,1 <u>73</u>	\$	561,817 165	\$	978,118 1,706	\$ 2,717,005 4,044
TOTAL ASSETS	\$	1,179,243	<u>\$</u>	561,982		979,824	 2,721,049
FUND BALANCE: Restricted Committed		1,179,243		424,228 137,754		979,824	 424,228 2,296,821
TOTAL FUND BALANCE	\$	1,179,243	\$	561,982	\$	979,824	\$ 2,721,049
TOTAL LIABILITIES AND FUND BALANCE	<u>\$</u>	1,179,243	<u> </u>	561,982	\$	979,824	 2,721,049

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CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Special Revenue Funds	Debt Service Funds	Permanent Fund	Total Nonmajor Governmental Funds
REVENUES:				
Sales tax	\$ 24,079,878	\$-	\$ -	\$ 24,079,878
Other local taxes	3,413,675	-	-	3,413,675
Fees and service charges	631,131	-	-	631,131
Revenue from other				
governmental units	2,917,574	-	-	2,917,574
Lease revenue	-	1,863,400	200 202	1,863,400
Investment revenue	950,207	96,761	280,302	1,327,270
Miscellaneous	148,153			148,153
TOTAL REVENUES	32,140,618	1,960,161	280,302	34,381,081
EXPENDITURES: Current: Policy development				
and administration	2,459,743	-	216,789	2,676,532
Health and environment	1,441,435	635,350	-	2,076,785
Personal development	366,081	-	-	366,081
Debt Service:				
Redemption of serial bonds	-	3,569,272	-	3,569,272
Interest		774,778	-	774,778
TOTAL EXPENDITURES	4,267,259	4,979,400	216,789	9,463,448
EXCESS (DEFICIENCY) OF REVENUES				
OVER EXPENDITURES	27,873,359	(3,019,239)	63,513	24,917,633
OTHER FINANCING SOURCES (USES):				
Transfers in	162,962	2,788,608	_	2,951,570
Transfers out	(30,849,592)	2,700,000	-	(30,849,592)
	(30,019,592)			(50,013,092)
TOTAL OTHER FINANCING				
SOURCES (USES)	(30,686,630)	2,788,608	-	(27,898,022)
NET CHANGE IN FUND BALANCE	(2,813,271)	(230,631)	63,513	(2,980,389)
FUND BALANCE, BEGINNING OF PERIOD	34,576,319	2,951,680	9,106,852	46,634,851
FUND BALANCE, END OF PERIOD	\$ 31,763,048	\$ 2,721,049	\$ 9,170,365	\$ 43,654,462

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CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

		Non lotorized rant Fund	Sol	1id Mo id Waste t Dist Fund	Convention and Tourism Fund	Community Development Grant Fund
REVENUES: Other local taxes Revenue from other	\$	-	\$	-	\$ 3,413,675	\$ -
governmental units Investment revenue (loss) Miscellaneous		17,831 - -		130,373 (902)	92,141 230,520 <u>26,736</u>	1,156,112 10,430 400
TOTAL REVENUES	<u></u>	17,831		129,471	3,763,072	1,166,942
EXPENDITURES: Current: Policy development						
and administration Health and environment Personal development	<u></u>	17,326		163,555 - -	2,263,102	1,441,435
TOTAL EXPENDITURES		30,626		163,555	2,263,102	1,441,435
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES		(12,795)		(34,084)	1,499,970	(274,493)
OTHER FINANCING SOURCES (USES): Transfers in Transfers out		-		57,773	22,021 (230,869)	(45,432)
TOTAL OTHER FINANCING SOURCES (USES)		<u> </u>		57,773	(208,848)	(45,432)
NET CHANGE IN FUND BALANCE		(12,795)		23,689	1,291,122	(319,925)
FUND BALANCE (DEFICIT), BEGINNING OF PERIOD		(14,536)		(39,148)	5,123,997	7,769,664
FUND BALANCE (DEFICIT), END OF PERIOD		(27,331)	<u> </u>	(15,459)	\$ 6,415,119	\$ 7,449,739

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR SPECIAL REVENUE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Public Improvement Fund			Capital Improvement Sales Tax Fund		Stadium TDD's Fund
REVENUES:			â			
Sales tax Other local taxes	\$	991,072	\$	5,772,107	S	-
Fees and service charges		631,131		-		-
Revenue from other		,				
governmental units		-		-		1,521,117
Investment revenue (loss) Miscellaneous		420,224		116,956		70,089
TOTAL REVENUES		2,042,427		5,889,063	<u> </u>	1,591,206
IOTAL REVENCES	······	2,042,427	·			1,591,200
EXPENDITURES:						
Current:						
Policy development and administration		15,760		-		-
Health and environment		-		-		-
Personal development		-		169,585		
TOTAL EXPENDITURES		15,760		169,585		
EXCESS (DEFICIENCY) OF REVENUES						
OVER EXPENDITURES		2,026,667		5,719,478		1,591,206
OTHER FINANCING SOURCES (USES):						
Transfers in Transfers out		-		-		-
Transfers out	*****	(1,925,681)		(7,775,891)		(983,476)
TOTAL OTHER FINANCING						
SOURCES (USES)		(1,925,681)		(7,775,891)		(983,476)
NET CHANGE IN FUND BALANCE		100,986		(2,056,413)		607,730
FUND BALANCE (DEFICIT), BEGINNING OF PERIOD		10,148,870		4,533,431		1,261,004
FUND BALANCE (DEFICIT), END OF PERIOD		10,249,856		2,477,018	\$	1,868,734

CITY OF COLUMBIA, MISSOURI
COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES
NONMAJOR SPECIAL REVENUE FUNDS
FOR THE YEAR ENDED SEPTEMBER 30, 2019

Park Sales Tax Fund	Contributions Fund	Transportation Sales Tax Fund	Total Nonmajor Special Revenue Funds
\$ 5,772,106	\$ -	\$ 11,544,593	\$ 24,079,878
-	-	-	3,413,675
-	-	-	631,131
-	-	-	2,917,574
13,139	28,671	61,080	950,207
	121,017		148,153
5,785,245	149,688	11,605,673	32,140,618
-	-	-	2,459,743
-	-	-	1,441,435
110,550	18,206	54,440	366,081
110,550	18,206	54,440	4,267,259
5,674,695	131,482	11,551,233	27,873,359
73,422	9,746	-	162,962
(5,982,419)	(142,158)	(13,763,666)	(30,849,592)
(5,908,997)	(132,412)	(13,763,666)	(30,686,630)
(234,302)	(930)	(2,212,433)	(2,813,271)
976,800	666,633	4,149,604	34,576,319
<u>\$ 742,498</u>	<u>\$ 665,703</u>	<u>\$ 1,937,171</u>	\$ 31,763,048

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CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES NONMAJOR DEBT SERVICE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	2016 Special Obligation Bonds Debt Service Fund	Lemone Trust Note <u>Debt Service Fund</u>	MO Transportation Finance Corp Loan Debt Service Fund	Total Nonmajor Debt Service Funds
REVENUES: Lease revenue Investment revenue	\$50,330	\$ 1,863,400 6,487	\$	\$ 1,863,400 96,761
TOTAL REVENUES	50,330	1,869,887		1,960,161
EXPENDITURES: Health and Environment Debt Service:		635,350	-	635,350
Redemption of serial bonds Interest	1,265,000 509,768	1,437,252 148,554	867,020 116,456	3,569,272 774,778
TOTAL EXPENDITURES	1,774,768	2,221,156	983,476	4,979,400
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(1,724,438)	(351,269)	(943,532)	(3,019,239)
OTHER FINANCING SOURCES (USES): Transfers in	1,774,451	30,681	983,476	2,788,608
TOTAL OTHER FINANCING SOURCES (USES)	1,774,451	30,681	983,476	2,788,608
NET CHANGE IN FUND BALANCE	50,013	(320,588)	39,944	(230,631)
FUND BALANCE, BEGINNING OF PERIOD	1,129,230	882,570	939,880	2,951,680
FUND BALANCE, END OF PERIOD	<u>\$ 1.179.243</u>	\$ 561.982	\$ 979.824	<u>\$ 2.721.049</u>

	Stadium TDD's					
		Budgeted Amounts		Actual Amounts		Variance
REVENUES:						
General property taxes	\$	-	\$	-	\$	-
Sales tax		-		-		-
Other local taxes		-		-		-
Fees and service charges		-		-		-
Revenue from other governmental units		965,141		1,521,117		555,976
Lease revenue						
Investment revenue (loss)		5,410		70,089		64,679
Miscellaneous revenue		_		_		-
TOTAL REVENUES		970,551		1,591,206		620,655
EXPENDITURES:						
Current:						
Policy development and administration		-		-		-
Health and environment		-		-		-
Transportation		-		-		-
Personal development		-		-		-
Transportation		-		-		-
Capital outlay		-		-		-
Debt Service		-				-
TOTAL EXPENDITURES		-		-	·····	-
EXCESS OF REVENUES OVER						
EXPENDITURES		970,551		1,591,206		620,655
OTHER FINANCING SOURCES (USES):						
Transfers from other funds		-		-		-
Transfers to other funds		(983,476)		(983,476)		-
TOTAL OTHER FINANCING SOURCES (USES)		(083 476)		(083.476)		_
		(983,476)		(983,476)		_
NET CHANGE IN FUND BALANCE		(12,925)		607,730		620,655
FUND BALANCE, BEGINNING OF PERIOD		257,994		1,261,004		1,003,010
FUND BALANCE, END OF PERIOD	\$	245,069		1,868,734	\$	1,623,665

Tra	Transportation Sales Tax Fund			Convention and Tourism Fund				
Budgeted Amounts	Actual Amounts	Variance	Budgeted Amounts	Actual Amounts	<u>Variance</u>			
\$-	\$-	\$-	\$-	\$-	\$-			
11,391,108	11,544,593	153,485	-	-	- 51 (((
-	-	-	3,359,009	3,413,675	54,666			
-	-	-	92,141	92,141	-			
- 69,462	61,080	(8,382)	53,014	230,520	177,506			
	-		21,000	26,736	5,736			
11,460,570	11,605,673	145,103	3,525,164	3,763,072	237,908			
-	-	-	2,591,433	2,263,102	328,331			
-	-	-	-	-	-			
- 54,440	- 54,440	-	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
-	-		-	-	-			
54,440	54,440		2,591,433	2,263,102	328,331			
11,406,130	11,551,233	145,103	933,731	1,499,970	566,239			
-	-	-	-	22,021	22,021			
(13,763,666)	(13,763,666)		(237,752)	(230,869)	6,883			
(13,763,666)	(13,763,666)		(237,752)	(208,848)	28,904			
(2,357,536)	(2,212,433)	145,103	695,979	1,291,122	595,143			
4,267,380	4,149,604	(117,776)	5,024,165	5,123,997	99,832			
\$ 1,909,844	\$ 1,937,171	\$ 27,327	\$ 5,720,144	\$ 6,415,119	\$ 694,975			
,,,,,,,,,			,					

	I	Public Improvement F	und
	Budgeted Amounts	Actual Amounts	Variance
REVENUES:			
General property taxes	\$-	s -	\$ -
Sales tax	976,041	991,072	15,031
Other local taxes	-	-	-
Fees and service charges	1,200,000	631,131	(568,869)
Revenue from other governmental units	-	-	-
Lease revenue	-	-	-
Investment revenue (loss)	139,608	420,224	280,616
Miscellaneous revenue	-		-
TOTAL REVENUES	2,315,649	2,042,427	(273,222)
EXPENDITURES:			
Current:			
Policy development and administration	15,760	15,760	-
Health and environment	-	-	-
Transportation	-	-	-
Personal development	-	-	-
Transportation	-	-	-
Capital outlay	-	-	-
Debt Service	-		-
TOTAL EXPENDITURES	15,760	15,760	_
EXCESS OF REVENUES OVER			
EXPENDITURES	2,299,889	2,026,667	(273,222)
OTHER FINANCING SOURCES (USES):			
Transfers from other funds	•	-	-
Transfers to other funds	(1,925,681)	(1,925,681)	
TOTAL OTHER FINANCING SOURCES			
(USES)	(1,925,681)	(1,925,681)	
NET CHANGE IN FUND BALANCE	374,208	100,986	(273,222)
FUND BALANCE, BEGINNING OF PERIOD	10,314,590	10,148,870	(165,720)
FUND BALANCE, END OF PERIOD	\$ 10,688,798	\$ 10,249,856	<u>\$ (438,942)</u>

Capital I	mprovement Sales	Tax Fund	Park Sales Tax Fund				
Budgeted Amounts	Actual <u>Amounts</u>	<u>Variance</u>	Budgeted Amounts	Actual <u>Amounts</u>	Variance		
s -	\$ -	\$ -	\$ -	\$-	\$ -		
5,695,377	5,772,107	76,730	5,695,286	5,772,106	76,820		
-	-	-	-	-	-		
-	-	-	-	-	80 80		
-	-	-	-	-	-		
21,528	116,956	95,428	19,066	13,139	(5,927)		
		-	-	_	-		
5,716,905	5,889,063	172,158	5,714,352	5,785,245	70,893		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	-	-	-	-	-		
169,585	169,585	-	110,550	110,550	-		
-	-	-	-	-	-		
-	-	-	-	-	-		
169,585	169,585		110,550	110,550	-		
				- <u></u>			
5,547,320	5,719,478	172,158	5,603,802	5,674,695	70,893		
-	-	-	73,422	73,422	-		
(7,775,891)	(7,775,891)	-	(6,082,419)	(5,982,419)	100,000		
(7,775,891)	(7,775,891)	-	(6,008,997)	(5,908,997)	100,000		
(2,228,571)	(2,056,413)	172,158	(405,195)	(234,302)	170,893		
4,346,396	4,533,431	187,035	813,420	976,800	163,380		
\$ 2,117,825	\$ 2,477,018	\$ 359,193	\$ 408,225	\$ 742,498	\$ 334,273		
<i>• •</i> ,,		<i> </i>	÷ 100,2200	<i>\(\begin{bmm}{llllllllllllllllllllllllllllllllll</i>	<i>Q 00</i> (<i>g</i>) <i>10</i>		

REVENUES: General property taxes \$ Sales tax Other local taxes Fees and service charges	Budgeted Amounts - - - - -	Actual <u>Amounts</u> \$- -	<u>Variance</u> \$ -
General property taxes \$ Sales tax Other local taxes	\$ - - - - -	\$ - -	\$ - -
Sales tax Other local taxes	§ - - - - -	\$ - - -	\$ - -
Other local taxes		-	-
	- -	-	
Fees and service charges	-		-
	-	-	-
Revenue from other governmental units		-	-
Lease revenue	-	-	-
Investment revenue (loss)	11,930	28,671	16,741
Miscellaneous revenue	151,904	121,017	(30,887)
TOTAL REVENUES	163,834	149,688	(14,146)
EXPENDITURES:			
Current:			
Policy development and administration	11,930	-	11,930
Health and environment	-	-	-
Transportation	-	-	-
Personal development	34,746	18,206	16,540
Transportation	~	-	-
Capital outlay	-	-	-
Debt Service			-
TOTAL EXPENDITURES	46,676	18,206	28,470
EXCESS (DEFICIENCY) OF REVENUES OVER			
EXPENDITURES	117,158	131,482	14,324
OTHER FINANCING SOURCES (USES):			
Transfers from other funds	34,746	9,746	(25,000)
Transfers to other funds	(142,158)	(142,158)	-
TOTAL OTHER FINANCING SOURCES			
(USES)	(107,412)	(132,412)	(25,000)
NET CHANGE IN FUND BALANCE	9,746	(930)	(10,676)
FUND BALANCE, BEGINNING OF PERIOD	963,229	666,633	(296,596)
FUND BALANCE (DEFICIT), END OF PERIOD	972,975	\$ 665,703	\$ (307,272)

Non-Motorized GrantFund		Mid Mo Solid Waste Mgt District Fund									
	lgeted iounts		Actual mounts	Va	riance		dgeted nounts		Actual mounts	V	ariance
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	-		-		-		-		-		-
	-		-		-		-		-		-
	210,952		17,831		(193,121)		108,218		130,373		22,155
	-		-		-		- 115		- (902)		(1,017)
	-		-				-		-		-
	210,952		17,831		(193,121)		108,333		129,471		21,138
	200,952		17,326		183,626		166,106		163,555		2,551
	-		-		-		-		-		-
	- 10,000		13,300		- (3,300)		-		-		-
	-		-		-		-		-		-
	-		-		-		-		-		-
	-				-			-			-
	210,952		30,626		180,326		166,106		163,555		2,551
		<u> </u>	(12,795)		(12,795)	<u> </u>	(57,773)	#*	(34,084)		23,689
	-		-		-		57,773		57,773		-
			-							.	-
	-		-		-		57,773		57,773		-
	**		(12,795)		(12,795)		-		23,689		23,689
	-		(14,536)		(14,536)		4,701		(39,148)		(43,849)
\$	-	\$	(27,331)	\$	(27,331)	\$	4,701	\$	(15,459)	\$	(20,160)

		Debt	Service	Funds (Com	bined))
		idgeted mounts		Actual mounts	,	Variance
REVENUES:						
General property taxes	\$	-	\$	-	\$	-
Sales tax		-		-		-
Other local taxes		-		-		-
Fees and service charges		-		-		-
Revenue from other governmental units		-		-		-
Lease revenue		-		1,863,400		1,863,400
Investment revenue (loss)		122,456		96,761		(25,695)
Miscellaneous revenue		1,257,494		-		(1,257,494)
TOTAL REVENUES		1,379,950		1,960,161		580,211
EXPENDITURES:						
Current:						
Policy development and administration		-		-		-
Health and environment		-		635,350		(635,350)
Transportation		-		-		-
Personal development		-		-		-
Transportation		-		-		-
Capital outlay		-		-		-
Debt Service		4,343,733		4,344,050		(317)
TOTAL EXPENDITURES		4,343,733		4,979,400		(635,667)
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(2	2,963,783)		(3,019,239)		(55,456)
OTHER FINANCING SOURCES (USES): Transfers from other funds Transfers to other funds	2	2,788,607		2,788,608		1
TOTAL OTHER FINANCING SOURCES (USES)		2,788,607		2,788,608		1
NET CHANGE IN FUND BALANCE		(175,176)		(230,631)		(55,455)
FUND BALANCE, BEGINNING OF PERIOD		3,128,287	- 1. 1. 1 	2,951,680		(176,607)
FUND BALANCE, END OF PERIOD	\$ 2	2,953,111		2,721,049		(232,062)

CITY OF COLUMBIA, MISSOURI

NON-MAJOR ENTERPRISE FUNDS

Enterprise Funds are used to account for operations that are financed and operated in a manner similar to private business enterprises-where the intent of the government's council is that the costs of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or where the government's council has decided that periodic determination of net income is appropriate for accountability purposes.

Parking Facilities Fund - to account for revenues and expenses resulting from the operation and maintenance of City parking lots, municipal garages, and parking meters.

Recreational Services Fund - to account for revenues and expenses for various recreational services provided by the Parks and Recreation Department for which participants are charged fees.

Storm Water Utility Fund - to account for storm water funding, implementation of storm water management projects, and provide maintenance to existing drainage facilities.

Regional Airport Fund - to account for all the expenses incurred and revenues received by operations at the Columbia Regional Airport.

Public Transportation Fund - to account for all the expenses and revenues resulting from the provision of public transportation services by the Columbia Area Transportation System.

Railroad Fund - to account for revenues and expenses resulting from the operation of a railroad branch line which runs from a Norfolk and Southern main line in Centralia, Missouri to the City of Columbia.

Transload Fund - to account for revenues and expenses associated with the operation and maintenance of the Transload Facility.



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CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS SEPTEMBER 30, 2019

	Parking Facilities Fund	Recreational Services Fund	Storm Water
ASSETS	Fund	Fund	Utility Fund
Current assets:			
Cash and cash equivalents	\$ 3,158,413	\$ 5,155,695	\$ 4,543,829
Receivable, net Grants receivable	53,071	24,615	234,860
Accrued interest	37,551	9,055	7,721
Inventory	-	56,171	
Prepaid items	332	1,050	
Total current assets	3,249,367	5,246,586	4,786,410
Noncurrent assets: Restricted assets:			
Bond covenant account cash	1,187,034	-	
Net pension asset	140,275	486,288	141,113
Grants receivable	-	-	-
Total restricted assets	1,327,309	486,288	141,113
Capital assets:			
Land	2,499,201	398,674	426,041
Structures and improvements	43,691,555	21,915,593	14,680,887
Furniture, fixtures and equipment Construction in progress	561,534	1,562,066	1,090,977
Less accumulated depreciation	2,424,555 (15,702,588)	8,311,373 (12,975,852)	710,483 (8,659,768)
Total capital assets	33,474,257	19,211,854	8,248,620
Total noncurrent assets			8,389,733
	34,801,566	19,698,142	<u>.</u>
Total Assets	38,050,933	24,944,728	13,176,143
DEFERRED OUTFLOWS OF RESOURCES	64 202	187.000	54 576
Deferred outflows related to pension	54,202	187,900	54,526 11,967
Deferred outflows related to OPEB Deferred charge on refunding of debt	11,896 32,832	41,241	11,907
Total deferred outflows	98,930	229,141	66,493
Total describe outlong			
LIABILITIES			
Current liabilities:	20.779	50 477	11 227
Accounts payable Accrued interest	29,668 46,361	59,476	13,327
Accrued payroll and payroll taxes	25,265	128,781	14,591
Accrued compensated absences	13,467	142,738	20,724
Loans payable to other funds -			
current maturities	-	-	-
Obligations under capital leases	•	-	•
Unearned revenue	221,904	38,714	-
Other liabilities	15,205	541	5,052
Construction contracts payable Special obligation bonds payable	407,127 895,000	815,095	1,792
Total current liabilities	1,653,997	1,185,345	55,486
Noncurrent liabilities:			
Accrued compensated absences	2,686	28,471	4,134
Special obligation bonds payable, net	16,567,344		•
Advances from other funds	-	1,520,603	•
Loans payable to other funds	•	-	-
Obligations under capital leases Net OPEB liability	- 972	3,370	978
Total noncurrent liabilities	16,571,002	1,552,444	5,112
For the tere the tere the	10,071,002	1,004,111	
Total Liabilities	18,224,999	2,737,789	60,598
DEFERRED INFLOWS OF RESOURCES			
Deferred gain on bond refunding	2,166	-	-
Deferred inflows related to pension	88,314	306,156	88,842
Total deferred inflows	90,480	306,156	88,842
NET POSITION			
Net investment in capital assets	16,258,896	18,396,759	8,246,828
Restricted for:	10,00,000		0,2-10,020
Capital Projects	-	-	-
Debt Service	519,395	-	-
Unrestricted	3,056,093	3,733,165	4,846,368
Total Net Position	\$ 19,834,384	\$ 22,129,924	\$ 13,093,196
FORM INCLE OSHIOR	<u> </u>	<u> 44,147,744</u>	J 13,073,190

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF NET POSITION NONMAJOR ENTERPRISE FUNDS SEPTEMBER 30, 2019

Regional Airport Fund	Public Transportation Fund	Railroad Fund	Transload Fund	Total Nonmajor Enterprise Funds
\$ 9,696,099	\$ 3,271,847	\$ 431,230	\$ 446,329	\$ 26,703,442
253,340	\$ 3,271,847 123,352	\$ 431,230 57,967	\$ 446,329 49,068	\$ 26,703,442 796,273
-	300,947	-	-	300,947
11,037	6,110	713	781	72,968
-	-	131,823	-	187,994
9,960,678	90,057 3,792,313	<u>1,611</u> 623,344	496,178	<u>93,252</u> 28,154,876
231,978	783,029	-		1,187,034 1,782,683
154,258	372,789	-	-	527,047
386,236	1,155,818			3,496,764
1 (20 (0)		03 630		6 000 140
1,670,696 40,692,823	4,061,031	93,530 12,922,924	-	5,088,142 137,964,813
3,836,301	14,441,883	1,615,345		23,108,106
22,037,452	578,677	•		34,062,540
(19,009,355)	(10,770,398)	(7,768,217)	-	(74,886,178)
49,227,917	8,311,193	6,863,582		125,337,423
49,614,153	9,467,011	6,863,582	<u></u>	128,834,187
59,574,831	13,259,324	7,486,926	496,178	156,989,063
89,635	302,562			688,825
19,674	66,407	5,682		156,867
-	-	-	-	32,832
109,309	368,969	5,682	+	878,524
61 60 <i>7</i>	24757	15 450	404	204 500
51,506	34,757	15,459	406	204,599 46,361
29,307	137,442	6,481	5,220	347,087
51,426	78,580	19,057	•	325,992
-	-	82,341	-	82,341
25,155	210,838	-	-	235,993
205 6,187	77,035	3,150	2,184	337,858 32,319
239,534	30,193	-	2,104	1,493,741
	-			895,000
403,320	568,845	126,488	7,810	4,001,291
10,258	15,674	3,801		65,024
-	-	-	-	16,567,344
-	-	-	•	1,520,603
18,622	1,980,313	189,234	-	189,234 1,998,935
1,608	5,427	464		12,819
30,488	2,001,414	193,499		20,353,959
433,808	2,570,259	319,987	7,810	24,355,250
-	-	-	-	2,166
146,048	492,979 492,979		÷	1,122,339
140,048	492,777			1,124,505
48,944,606	6,089,849	6,863,582	-	104,800,520
154,258	-	-	-	154,258
10,005,420	4,475,206	309,039	488,368	519,395 26,913,659
\$ 59,104,284	\$ 10,565,055	\$ 7,172,621	\$ 488,368	\$ 132,387,832

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION NONMAJOR ENTERPRISE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	 Parking Facilities Fund	R	ecreational Services Fund	U	Storm Water tility Fund
OPERATING REVENUES:					
Charges for services	 4,566,706	_\$	4,462,158		3,001,643
OPERATING EXPENSES:					
Personal services	566,636		3,514,185		554,076
Materials, supplies, and power	79,672		1,051,417		110,399
Travel and training	9,765		6,857		1,258
Intragovernmental	330,629		694,702		286,305
Utilities, services, and miscellaneous	502,061		1,110,558		106,570
Depreciation	1,013,914		728,476		586,138
Total Operating Expenses	 2,502,677		7,106,195		1,644,746
Operating Income (Loss)	 2,064,029		(2,644,037)		1,356,897
NONOPERATING REVENUES (EXPENSES):					
Investment revenue	315,172		293,766		156,699
Revenue from other governmental			,		
units	-		81,391		-
Miscellaneous revenue	309,518		834,414		21,034
Interest expense	(685,885)		(38,894)		-
Gain (loss) on disposal of capital assets	-		-		(11,718)
Miscellaneous expense	 (148,267)				<u> </u>
Total Nonoperating					
Revenues (Expenses)	 (209,462)		1,170,677		166,015
Income (Loss) Before					
Contributions and Transfers	1,854,567		(1,473,360)		1,522,912
Transfers in	-		3,402,111		1,132
Transfers out	(298,013)		-		(117,198)
Capital contributions	-				-
Total Transfers & Contributions	 (298,013)		3,402,111		(116,066)
Changes in Net Position	1,556,554		1,928,751		1,406,846
NET POSITION-BEGINNING	 18,277,830		20,201,173	<u></u>	11,686,350
NET POSITION-ENDING	\$ 19,834,384		22,129,924	<u> </u>	13,093,196

Regional Airport Fund	Public Transportation Fund	Railroad Fund	Transload Fund	Total Nonmajor Enterprise Funds
\$ 1,451,573	\$ 1,651,740	\$ 326,630	\$ 158,690	\$ 15,619,140
1,117,258 205,859 22,190 466,683	3,574,482 1,214,583 2,214 1,389,789	205,421 29,645 38 72,051	130,484 586 -	9,662,542 2,692,161 42,322 3,240,159
1,014,028	774,947	1 14,571 404,292	80,672	3,703,407
3,899,481	8,165,411	826,018	211,742	24,356,270
(2,447,908)	(6,513,671)	(499,388)	(53,052)	(8,737,130)
217,616	77,510	18,855	21,192	1,100,810
116,051 40,411 (2,065) (1,123)	2,595,594 188,240 (41,457) 119,416 (3,771)	148,037 150 (12,092) - -	- - - -	2,941,073 1,393,767 (780,393) 106,575 (152,038)
370,890	2,935,532	154,950	21,192	4,609,794
(2,077,018)	(3,578,139)	(344,438)	(31,860)	(4,127,336)
4,481,560 (30,000) <u>5,272,930</u> 9,724,490	3,116,440 (2,295) <u>840,259</u> 3,954,404	100,307	(100,307)	11,101,550 (547,813) <u>6,113,189</u> 16,666,926
7,647,472	376,265	(244,131)	(132,167)	12,539,590
51,456,812	10,188,790	7,416,752	620,535	<u>119,848,242</u> \$ 132,387,832
\$ 59,104,284	<u>\$ 10,565,055</u>	\$ 7,172,621	<u>\$ 488,368</u>	\$ 132,387,832

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION NONMAJOR ENTERPRISE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

CASE FLOWS FEMIO OFFECTION CATURTIES: Cash receive from introdie drages \$ 4,555,59 5 4,450,59 5 4,450,59 5 4,450,59 5 4,450,59 5 4,450,59 (24,154,29) (22,154) (24,154,29) (24,154,29) (24,154,29) (24,154,29) (24,154,29) (24,154,29) (24,154,29) (24,154,29) (24,254,29)		Parking Facilities Fund	Recreational Services Fund	Storm Water Utility Fund
Cach record from saturater S 4,452,09 S 4,443,08 S 2,642,200 Cach record from standard harge 33,539 33,434 21,344 21,344 21,344 Cach record from standard harge 30,6318 (34,449 21,344 21,344 Cach record from standard harge 30,6318 (34,449 21,344 21,344 Cach record from standard harge 30,6318 (34,449 21,344 21,345 Cach record from standard harge 31,192,015 (11,122,555) 1,946,237 CASH TOWS FEOM NOR-CATTAL FINANCING 3,402,111 (,132 Transfer from other funds Ne cach provide for (seef for booscapital financia activities	CASH FLOWS FROM OPERATING ACTIVITIES:			
Cab record from othe source 305,38 83,444 21,203,49 Cab payments to employee (684,553 (213,34) Cab payments to employee (684,263) (252,353) Cab payments to employee (264,202) (252,353) Ner cab provide for (unof for) 31,139,203 (1,122,558) 1,264,277 CASH FLOWS FROM NONCATTAL FINANCING 3,00,207 (278,113) (1,122,558) (1,124,558) CASH FLOWS FROM NONCATTAL FINANCING - 3,00,207 (278,113) (1,122,558) (116,666) Receive from other finds - - 3,139,203 (1,122,558) (1,16,666) Receive from other finds - </td <td>Cash received from customers</td> <td></td> <td>\$ 4,443,018</td> <td></td>	Cash received from customers		\$ 4,443,018	
Cab payment is unployed (834,55) (2,159,349) (221,534) Cab payment is only finds (330,029) (642,02) (242,02) Ne cash provide for (und for) (31,92,01) (1,122,558) 1,044,737. CASH FLOWS FROM NORCHTAL FINANCING			834 414	
Cath payment is omly been (566,099) (2,45,259) (253,33) Cath payment is only failed (306,29) (494,20) (283,33) CASH FLOUS FROM NORCATAL FINANCING (1,122,558) 1,044,777 CASH FLOUS FROM NORCATAL FINANCING (31,192,00) (1,122,558) (1,121,193) Transfer is on the fails (23,141) (23,141) (23,141) Transfer is on the fails (1,122,558) (24,123) (24,123) Dob is revice - principal (1,122,558) (24,123) (24,123) Procestife for				
Net cash provided for (used for) operating scrivities 1.192,001 (1.122,558) 1.264,737 CASH FLOWS FROM MONCAPITAL FINANCING ACTIVITIES: 1.3109,200 (1.122,558) 1.264,737 Transfer to other funds 2.3109,201 - (1.171,98) Payments of advances from other funds 2.034,101 - (1.171,98) Revenue from other governmental units - 3.139,201 - (1.171,98) Net cash provided for (used for) susceptial financing scivities (0.484,427) 2.734,104 (116,060) CASH FLOWS FROM CATTAL AND RELATED FINANCING ACTIVITES: - - - - Proceeds from bonds and bans (1,611,602) - - - - Dots service - mineting promotin (133,626) (124,627) (254,628) (251,067) Cash provided for (used for) copial and related financing activities (1,422,760) (6,925,583) (280,243) CASH FLOWS FROM INVESTING ACTIVITIES - investment incourt necritive 317,332 304,668 1.154,725 Net cash provided for (used for) investing activities 317,332 304,668 1.154,725	Cash payments to employees	(569,049)	(3,545,939)	(559,338)
operating activities 1,19,200 (1,122,550) 1,264,727 CASH FLOWS FROM CAPTRAL FINANCINO ACITYITES 7,402,111 1,132 1,132 Tautifies from ther funds (298,013) (249,376) (117,199) Payments of abvances from other funds (298,013) (249,376) (117,199) Net cash provided for (used for) conceptual financing activities (248,227) 2,734,106 (116,006) CASH FLOWS FROM CAPTRAL AND RELATED Financing activities (13,162) . . Debt service - intercip amounts (13,162) (12,23,476) (240,031) (221,076) Acquitition and contraction of opinal assets (12,23,476) (546,452) (23,167) Net each provided for (used for) copinal and cash equivalents (13,892,369) (6,925,583) (280,243) CASH FLOWS FROM ONVESTING ACTIVITES - investing activities 317,832 304,668 154,725 Net each provided for (used for) copinal and cash equivalents (1,283,761) (5,092,583) (280,243) CASH FLOWS FROM ONVESTING ACTIVITES - investing activities 317,832 304,668 154,725 Net each provided for (used fo	Cash payments to other funds	(330,629)	(694,702)	(286,305)
operating activities 1,19,200 (1,122,550) 1,264,727 CASH FLOWS FROM CAPTRAL FINANCINO ACITYITES 7,402,111 1,132 1,132 Tautifies from ther funds (298,013) (249,376) (117,199) Payments of abvances from other funds (298,013) (249,376) (117,199) Net cash provided for (used for) conceptual financing activities (248,227) 2,734,106 (116,006) CASH FLOWS FROM CAPTRAL AND RELATED Financing activities (13,162) . . Debt service - intercip amounts (13,162) (12,23,476) (240,031) (221,076) Acquitition and contraction of opinal assets (12,23,476) (546,452) (23,167) Net each provided for (used for) copinal and cash equivalents (13,892,369) (6,925,583) (280,243) CASH FLOWS FROM ONVESTING ACTIVITES - investing activities 317,832 304,668 154,725 Net each provided for (used for) copinal and cash equivalents (1,283,761) (5,092,583) (280,243) CASH FLOWS FROM ONVESTING ACTIVITES - investing activities 317,832 304,668 154,725 Net each provided for (used fo	Net cash provided for (used for)			
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Transfer from other finds 3,402,111 1,132 Transfers to other finds (359,414) (245,326) Revenue from other governmental units Net each provided for (used for nonceptial financing services (245,227) 2,734,106 (216,666) CASH FLOWS FROM CAPTIAL AND RELATED PNANCING ACTIVITES: PNANCING ACTIVITES: PNANCING ACTIVITES: PNANCING ACTIVITES: PNANCING ACTIVITES:				
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Revene from other governmental units . 81,391 . Net cash provided for (used for) noncapital financing activities (448,427) 2,734,106 (116,064) CASH FLOWS FROM CAPITAL AND RELATED FPNANCING ACTIVITIES: (141,1602) . . . PDANCING ACTIVITIES: (131,626) (148,267) (148,267) . . Debt service - principal control ion and construction of capital and related financing activities (122,474) (5,646,238) (221,067) Capital contributions, cab Net cash provided for (used for) investing activities Net cash provided for (used for) investing activities Net cash provided for (used for) investing activities . </td <td></td> <td></td> <td>-</td> <td>(117,198)</td>			-	(117,198)
Net cash provided for (used for) noncapital financing activities (148,427) 2,734,106. (116,060) CASH FLOWS FROM CATTAL AND RELATED FRAMCING ACTIVITES: Protected from bonds and loans (1,611,602) - - Deb service - intercip apments (1,332,620) (38,894) - - Deb service - intercip apments (1,322,960) (5,644-383) (251,067) Capital contributions, cash Net cash provided for (used for) capital and related financing activities (1,822,700) (6,925,583) (280,243) CASH FLOWS FROM INVESTING ACTIVITIES - Investment income received 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net cash provided (used for) investing activities 317,843 5,515,605 5,454,829 CASH AND CASH EQUIVALENTS AT END OF PERIOD 5,434,5427 5,5155,60		(550,414)		-
financing activities (445,427) 2,734,106 (116,066) CASH FLOWS FROM CAPTIAL AND RELATED FINANCIG ACTIVITIES: Debt service - interior parments (133,026) (18,894) . Debt service - interior parments (133,026) (18,894) . . Debt service - interior parments (123,076) (1240,437) (29,176) Cash FLOWS FROM INVESTIGA CTIVITIES - Investment income treasive	B			
FINANCING ACTIVITIES: (1,611,602) Proceeds from bonds and bans (1,611,602) Debt service - infiring parments (1,223,476) (240,431) (221,047) Capital contributions, cash (1,223,476) (5,464,252) (240,431) (29,176) Capital contributions, cash Net cash provided for (used for) capital and related financing activities (1,223,476) (6,925,583) (280,243) CASH FLOWS FROM INVESTING ACTIVITIES - Investment income treasived activities activities activities 317,832 314,668 154,725 Net cash provided for (used for) investing activities activities activities activities 317,832 314,668 154,725 Net increase (decrease) in cash and cash equivalents (1,283,761) (5,009,367) 1,723,153 CASH AND CASH EQUIVALENTS AT END OP FERIOD S 5,155,695 S 4,543,429 Diplayed an: Cash and cash equivalents S 1,013,914 S 5,155,695 </td <td></td> <td>(848,427)</td> <td>2,734,106</td> <td>(116,066)</td>		(848,427)	2,734,106	(116,066)
Proceeds from bonds and bans (1,611,602) - - Dobt service - intergs parments (1,33,626) (38,894) - Dobt service - principal (1,73,398) - - Acquisition and construction of capital assets (1,22,476) (5,646,258) (221,067) Fiscal agent free payments (1,32,2476) (5,646,258) (280,243) Net cash provided for (used for) capital and related financing activities (1,320,2160) (6,925,583) (280,243) CASH FLOWS FROM INVESTING ACTIVITIES - investing activities 317,832 304,668 154,225 Net cash provided for (used for) investing activities 317,832 304,668 154,225 Net increase (decrease) in cash and cash equivalents (1,23,761) (5,009,367) 1,723,153 CASH ADD CASH EQUIVALENTS AT END OF PERIOD 5 5,155,695 5 4,543,829 Diuplayed as: 2 3,158,413 5 5,155,695 5 4,543,829 Cash and cash equivalents 5 3,158,413 5 5,155,695 5 4,543,829 Operating innome (loss) 5 </td <td>CASH FLOWS FROM CAPITAL AND RELATED</td> <td></td> <td></td> <td></td>	CASH FLOWS FROM CAPITAL AND RELATED			
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Acquisition and construction of capital assets (1,225,476) (5,646,258) (251,067) Prical agent fee payments (1,482,67) (1,482,67) (1,225,476) (29,176) Net cash provided for (used for) capital and related financing activities			(30,094)	
Capital contributions, cash			(5,646,258)	(251,067)
Net cash provided for (used for) capital and related financing activities (3,892,369) (6,925,583) (280,243) CASH FLOWS FROM INVESTING ACTIVITIES - Investment income received 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net increase (decrease) in cash and cash equivalents (1,283,761) (5,009,367) 1,723,153 CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD 5 4,345,447 5 5,155,695 5 4,543,829 Displayed as: Cash and cash equivalents Restricted assets 5 3,158,413 5 5,155,695 5 4,543,829 Restricted assets 5 3,158,413 5 5,155,695 5 4,543,829 Restricted assets 5 3,158,413 5 5,155,695 5 4,543,829 Restricted assets 5 2,064,029 \$ (2,644,037) \$ 1,356,897 Adjustments for oconcile operating income (loss) 5 2,064,029 \$ (2,644,037) \$ 1,356,897 Decrease (increase) in increase in income loss) 5 2,064,029 \$ (2,644,037) \$ 1,356,897		(148,267)	(1,240,431)	(29,176)
and related financing activities (3,892,369) (6,925,583) (280,243) CASH FLOWS FROM INVESTING ACTIVITIES - Investment income received 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net increase (decrease) in cash and cash equivalents (1,283,761) (5,009,367) 1,723,153 CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD 5,629,208 10,165,062 2,820,676 CASH AND CASH EQUIVALENTS AT END OF PERIOD 5 4,345,447 S 5,155,695 S 4,543,829 Restricted assets S 3,158,413 S 5,155,695 S 4,543,829 Displayed as: Cash and cash equivalents S 3,158,413 S 5,155,695 S 4,543,829 Restricted assets S 3,158,413 S 5,155,695 S 4,543,829 Displayed as: Cash and cash equivalents S 3,158,413 S 5,155,695 S 4,543,829	Capital contributions, cash		·····	
CASH FLOWS FROM INVESTING ACTIVITIES - Investment income received 317,832 304,668 154,725 Net cash provided for (used for) investing activities 317,832 304,668 154,725 Net increase (decrease) in cash and cash equivalents (1,283,761) (5,009,367) 1,723,153 CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD 5,629,208 10,165,062 2,820,676 CASH AND CASH EQUIVALENTS AT END OF PERIOD 5 4,345,447 S 5,155,695 S 4,543,829 Displayed as: Cash and cash equivalents Restricted assets S 3,158,413 S 5,155,695 S 4,543,829 RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: S 2,064,029 S (2,644,037) S 1,356,897 Adjustiment to reconcile operating activities: Depreciation 1,013,914 728,476 586,138 1,013,914 728,476 586,138 Changes in assets and liabilities: Decrease (increase) in accounts payable (1,64,846) 26,651 (3,087) 1,013,914 728,476 586,138 Changes in assets and liabilities: Decrease (increase) in operating payable (164,846) </td <td>Net cash provided for (used for) capital</td> <td></td> <td></td> <td></td>	Net cash provided for (used for) capital			
Investment income received	and related financing activities	(3,892,369)	(6,925,583)	(280,243)
activities 317,832 304,668 154,725 Net increase (decrease) in cash and cash equivalents (1,283,761) (5,009,367) 1,723,153 CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD 5.629,208 10,165,062 2,820,676 CASH AND CASH EQUIVALENTS AT END OF PERIOD 5 4,345,447 \$ 5,155,695 \$ 4,543,829 Displayed as: Cash and cash equivalents Restricted assets \$ 3,158,413 \$ 5,155,695 \$ 4,543,829 RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: \$ 2,064,029 \$ (2,644,037) \$ 1,356,897 Adjustments to reconcile operating income (loss) to net cash provided (used) for operating exivities: Depreciation incertase) in receivable (2,778) (19,140) 9,017 Decrease (increase) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087)		317,832	304,668	154,725
activities 317,832 304,668 154,725 Net increase (decrease) in cash and cash equivalents (1,283,761) (5,009,367) 1,723,153 CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD 5.629,208 10,165,062 2,820,676 CASH AND CASH EQUIVALENTS AT END OF PERIOD 5 4,345,447 \$ 5,155,695 \$ 4,543,829 Displayed as: Cash and cash equivalents Restricted assets \$ 3,158,413 \$ 5,155,695 \$ 4,543,829 RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: \$ 2,064,029 \$ (2,644,037) \$ 1,356,897 Adjustments to reconcile operating income (loss) to net cash provided (used) for operating exivities: Depreciation incertase) in receivable (2,778) (19,140) 9,017 Decrease (increase) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087)				
CASH AND CASH EQUIVALENTS AT BEGINNING 5,629,208 10,165,062 2,820,676 CASH AND CASH EQUIVALENTS AT END 5 4,345,447 5 5,155,695 5 4,543,829 Displayed as: Cash and cash equivalents 5 3,158,413 5 5,155,695 5 4,543,829 Restricted assets S 3,158,413 S 5,155,695 5 4,543,829 Restricted assets S 3,158,413 S 5,155,695 S 4,543,829 Reconcell classes S 3,158,413 S 5,155,695 S 4,543,829 Reconcell classes S 3,158,413 S 5,155,695 S 4,543,829 Reconcell classes S 2,064,029 S (2,644,037) S 1,356,897 Adjustiments to reconcile operating income (loss) to net cash provided (used) for operating activities: Decrease (increase) in receivable (2,778) (19,140) 9,017 - Decrease (increase) in neceivable (2,778) (19,140) 9,017 - - - - - - - - - -		317,832	304,668	154,725
OF PERIOD 5,629,208 10,165,062 2,820,676 CASH AND CASH EQUIVALENTS AT END OF PERIOD S 4,345,447 S 5,155,695 S 4,543,829 Displayed as: Cash and cash equivalents Restricted assets S 3,158,413 S 5,155,695 S 4,543,829 RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Depresiting income (loss) S 2,064,029 S (2,644,037) S 1,356,897 Adjustments to reconcile operating activities: Depresiting income (loss) S 2,064,029 S (2,644,037) S 1,356,897 Adjustments to reconcile operating activities: Depresition 1,013,914 728,476 586,138 Changes in assets and liabilities: Decrease (increase) in inventory - (20,497) - Decrease (increase) in inventory - (20,497) - - Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in obter fiabilities (77,88) 4,379 - Increase (decrease) in obter fiabilities (77,889) 4,379 - <td>Net increase (decrease) in cash and cash equivalents</td> <td>(1,283,761)</td> <td>(5,009,367)</td> <td>1,723,153</td>	Net increase (decrease) in cash and cash equivalents	(1,283,761)	(5,009,367)	1,723,153
OF PERIODS4,345,447S5,155,695S4,543,829Displayed as: Cash and cash equivalents Restricted assetsS3,158,413 SS5,155,695S4,543,829RECONCILLATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Operating income (loss)S2,064,029S(2,644,037)S1,356,897Adjustments to reconcile operating activities: DepreciationDepreciation1,013,914728,476586,138Changes in assets and liabilities: Decrease (increase) in inventory Increase (increase) in inventory Decrease (increase) in accounts payable(164,846)26,651(3,087)Increase (decrease) in accounts payable Increase (decrease) in accounts payable(164,846)26,651(3,087)Increase (decrease) in other liabilities Increase (decrease) in other liabilities Increase (decrease) in other liabilities Increase (decrease) in accounts payable(164,846)26,651(3,087)Increase (decrease) in accounts payable Increase (decrease) in other liabilities Increase (decrease) in OPEB related items Increase Increase Increase Increase Increase Increase Increas		5,629,208	10,165,062	2,820,676
Cash and cash equivalents Restricted assetsS3,158,413 $1,187,034$ S5,155,695 5 S4,543,829 $1,187,034$ RECONCILLATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Operating income (loss)S2,064,029S(2,644,037)S1,356,897Adjustments to reconcile operating accivities: DepreciationS2,064,029S(2,644,037)S1,356,897Adjustments to reconcile operating accivities: Depreciation1,013,914728,476586,138Changes in assets and liabilities: Decrease (increase) in inventory Increase (increase) in inventory-(20,477)-Decrease (increase) in inventory Increase (idecrease) in accounts payable(164,846)26,651(3,087)Increase (idecrease) in actured payroll Increase (idecrease) in other funds Increase (idecrease) in prepaid itemsIncrease (idecrease) in other liabilities Increase (idecrease) in prepaid items(12,334)(52,097)(15,210)Increase (idecrease) in other funds Increase (idecrease) in prepaid items2,2736,5661,893Other nonoperating revenue309,518834,41421,034NonCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments Change in fair value of investments Change in fair value of investments Change in oncash investments Change in oncash mexisting, capital and relatedS60,419S67,664S53,639NONCASH INVESTING, CAPITAL AND RELATED Construction contracts payableS<		<u>\$ 4,345,447</u>	<u>\$ 5,155,695</u>	<u>\$ 4,543,829</u>
Cash and cash equivalents Restricted assetsS3,158,413 $1,187,034$ S5,155,695 5 S4,543,829 $1,187,034$ RECONCILLATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Operating income (loss)S2,064,029S(2,644,037)S1,356,897Adjustments to reconcile operating accivities: DepreciationS2,064,029S(2,644,037)S1,356,897Adjustments to reconcile operating accivities: Depreciation1,013,914728,476586,138Changes in assets and liabilities: Decrease (increase) in inventory Increase (increase) in inventory-(20,477)-Decrease (increase) in inventory Increase (idecrease) in accounts payable(164,846)26,651(3,087)Increase (idecrease) in actured payroll Increase (idecrease) in other funds Increase (idecrease) in prepaid itemsIncrease (idecrease) in other liabilities Increase (idecrease) in prepaid items(12,334)(52,097)(15,210)Increase (idecrease) in other funds Increase (idecrease) in prepaid items2,2736,5661,893Other nonoperating revenue309,518834,41421,034NonCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments Change in fair value of investments Change in fair value of investments Change in oncash investments Change in oncash mexisting, capital and relatedS60,419S67,664S53,639NONCASH INVESTING, CAPITAL AND RELATED Construction contracts payableS<	Displayed as:			
S 4,345,447 S 5,155,695 S 4,343,829 RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Operating income (loss) S 2,064,029 S (2,644,037) S 1,356,897 Adjustments to reconcile operating according activities: Depreciation 1,013,914 728,476 586,138 Changes in assets and liabilities: Decrease (increase) in inventory - (20,497) - Decrease (increase) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in persion related items (12,334) (52,097) (15,210) Increase (decrease) in pension related items 2,273 6,566 1,893 Other nonpertaing revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$3,139,203 \$ (1,	Cash and cash equivalents		\$ 5,155,695	\$ 4,543,829
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Operating income (loss) \$ 2,064,029 \$ (2,644,037) \$ 1,356,897 Adjustments to reconicl operating activities: Depreciation 1,013,914 728,476 \$ 86,138 Changes in assets and liabilities: 0 2,778 (19,140) 9,017 Decrease (increase) in receivable (2,778) (19,140) 9,017 Decrease (increase) in sectury - (20,477) - Decrease (increase) in accruct payroll 7,648 13,777 8,055 Increase (decrease) in accruct payroll 7,648 13,777 8,055 Increase (decrease) in other finds - - - Increase (decrease) in other liabilities (77,889) 4,379 - Increase (decrease) in other liabilities (12,334) (52,097) (15,210) Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonoperating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of investments \$ 60,	Restricted assets		\$ 5155.695	5 4 543 820
TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES: Operating income (loss) \$ \$ 2,064,029 \$ (2,644,037) \$ 1,356,897 Adjustments to reconcile operating ancome (loss) to net eash provided (used) for operating activities: Depreciation 1,013,914 728,476 \$86,138 Changes in assets and liabilities: Decrease (increase) in inventory - (20,497) - Decrease (increase) in prepaid items (332) (1,150) - Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in due to other funds Increase (decrease) in other liabilities (77,889) 4,379 - Increase (decrease) in other liabilities (12,334) (52,097) (15,210) Increase (decrease) in other liabilities (12,334) (52,097) (15,210) Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonpertaing revenue 309,518 834,414 21,034 Net cash provided for (used for) operating revenue <u>309,518 5 1,964,737</u> NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments <u>5 60,419 5 67,664 5 53,639</u> Change in capital grants receivable Construction contracts payable <u>407,127 815,095 1,792</u>		3 4,545,447	3 3,155,695	3
Operating income (loss) S 2,064,029 S (2,644,037) S 1,356,897 Adjustments to reconcile operating activities: Depreciation 1,013,914 728,476 586,138 Changes in assets and liabilities: Decrease (increase) in receivable (2,778) (19,140) 9,017 Decrease (increase) in inventory - (20,497) - Decrease (increase) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accured payroll 7,648 13,777 8,055 Increase (decrease) in other funds - - - Increase (decrease) in other liabilities (77,889) 4,379 - Increase (decrease) in other liabilities 2,273 6,566 1,893 Other nonoperating revenue 309,518 83,4414 21,034 NoncASH INVESTING, CAPITAL AND RELATED \$ 3,139,203 \$ (1,122,558) <	TO NET CASH PROVIDED (USED) FOR			
Adjustments to reconcile operating ancome (loss) to net cash provided (used) for operating activities: 1,013,914 728,476 586,138 Depreciation 1,013,914 728,476 586,138 Changes in assets and liabilities: 0 9,017 Decrease (increase) in inventory - (20,497) - Decrease (increase) in prepaid items (332) (1,050) - Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in due to other funds - - - Increase (decrease) in pension related items (12,334) (52,097) (15,210) Increase (decrease) in opension related items 2,273 6,566 1,893 Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 </td <td></td> <td>\$ 2,064,029</td> <td>\$ (2,644,037)</td> <td>\$ 1,356,897</td>		\$ 2,064,029	\$ (2,644,037)	\$ 1,356,897
Depreciation 1,013,914 728,476 586,138 Changes in assets and labilities: 1,013,914 728,476 586,138 Decrease (increase) in receivable (2,778) (19,140) 9,017 Decrease (increase) in inventory - (20,497) - Decrease (increase) in seconts payable (164,846) (26,651) (3,087) Increase (decrease) in accounts payroll 7,648 13,777 8,055 Increase (decrease) in accounts payroll 7,648 13,777 8,055 Increase (decrease) in accured payroll 7,648 13,777 8,055 Increase (decrease) in onder labilities (77,889) 4,379 - Increase (decrease) in onelated items (12,334) (52,097) (15,210) Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 <td></td> <td></td> <td></td> <td></td>				
Changes in assets and liabilities: Decrease (increase) in inventory . (2,778) (19,140) 9,017 Decrease (increase) in inventory . (20,497) . Decrease (increase) in inventory . (20,497) . Decrease (increase) in prepaid items (1332) (1,050) . Increase (idecrease) in accounts payable (164,846) 26,651 (3,087) Increase (idecrease) in actued payroll 7,648 13,777 8,055 Increase (idecrease) in due to other funds - - - Increase (idecrease) in prepaid items (12,334) (52,097) (15,210) Increase (idecrease) in other liabilities 2,273 6,566 1,893 Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of investments \$ 60,419 \$ 67,664 <td< td=""><td></td><td>1 013 914</td><td>728 476</td><td>586.138</td></td<>		1 013 914	728 476	586.138
Decrease (increase) in inventory 1 (20,497) - Decrease (increase) in prepaid items (332) (1,050) - Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in due to other funds - - - Increase (decrease) in pension related items (12,334) (52,097) (15,210) Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonopertaing revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of i		1,010,714	720,470	500,150
Decrease (increase) in prepaid items (332) (1,050) - Increase (decrease) in accounts payable (164,846) 26,651 (3,087) Increase (decrease) in due to other funds - - - - Increase (decrease) in due to other funds - - - - Increase (decrease) in other liabilities (77,889) 4,379 - - Increase (decrease) in other liabilities (12,334) (52,097) (15,210) - Increase (decrease) in OPEB related items 2,273 6,566 1,893 - - - Other nonoperating revenue 309,518 834,414 21,034 - 21,034 Net cash provided for (used for) operating activities 5 3,139,203 5 (1,122,558) 5 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: - - - - - - - - - - - - - - - - - - - <t< td=""><td></td><td>(2,778)</td><td></td><td>9,017</td></t<>		(2,778)		9,017
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Increase (decrease) in due to other funds - - - Increase (decrease) in other liabilities (77,889) 4,379 - Increase (decrease) in pension related items (12,334) (52,097) (15,210) Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities 5 3,139,203 5 (1,122,558) 5 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in capital grants receivable - - - Change in fair value of investments S 60,419 S 67,664 S 53,639 Change in capital grants receivable - - - - - Construction contracts payable 407,127 815,095 1,792 Total noncesh investing, capital and related - - -				
Increase (decrease) in pension related items (12,334) (52,097) (15,210) Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 \$ 67,664 \$ 53,639 Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants recivable - - - Construction contracts payable 407,127 815,095 1,792		-	•	
Increase (decrease) in OPEB related items 2,273 6,566 1,893 Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities 5 3,139,203 5 (1,122,558) 5 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments 5 60,419 5 67,664 \$ 53,639 Change in fair value of investments 5 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable - - - - - Construction contracts payable 407,127 815,095 1,792 Total noncash investing, capital and related - - -				-
Other nonoperating revenue 309,518 834,414 21,034 Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable - - - Construction contracts payable 407,127 815,095 1,792 Total noncash investing, capital and related - 1 -				
Net cash provided for (used for) operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable \$ 1,964,737 \$ 1,964,737 Construction contracts payable \$ 1,964,737 \$ 1,964,737 Total noncesh investing, capital and related \$ 407,127 \$ 815,095 \$ 1,792				
operating activities \$ 3,139,203 \$ (1,122,558) \$ 1,964,737 NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: - - - Change in fair value of jwestments \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable - - - Capital lease obligation - - - Construction contracts payable 407,127 815,095 1,792 Total noncash investing, capital and related - - -				
NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable Capital lease obligation Construction contracts payable 407,127 815,095 1,792 Total noncash investing, capital and related		\$ 2 120 202	s (1122 558)	\$ 1964.737
FINANCING ACTIVITIES: S 60,419 \$ 67,664 \$ \$3,639 Change in raining arrants receivable - - - - Capital lease obligation - - - - Construction contracts payable 407,127 \$15,095 1,792 Total noncash investing, capital and related - 1 -	operating activities	3 3,139,203	3 [1,144,008]	3 1,704,737
Change in fair value of investments \$ 60,419 \$ 67,664 \$ 53,639 Change in capital grants receivable - - Capital lease obligation - - Construction contracts payable 407,127 815,095 Total noncash investing, capital and related -				
Change in capital grants receivable - - Capital lease obligation - - Construction contracts payable 407,127 815,095 1,792 Total noncash investing, capital and related - - -		e (0.440	s 1777	¢ 53 (30
Capital lease obligation		\$ 60,419	s 67,664	5 53,639
Total noncash investing, capital and related	Capital lease obligation	-	-	-
		407,127	815,095	1,792
		<u>\$ 467,546</u>	<u>\$ 882,759</u>	<u>\$ 55,431</u>

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF CASH FLOWS NONMAJOR ENTERPRISE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

15,407,075 84,759 1,393,767 (6,613,318) (9,763,620) (3,801,895) (3,293,232) 11,101,550 (547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,484,169) (1,421,645) 5,645,076 12,663,477) 1,105,475 1,105,475 (22)
84,759 1,393,767 (6,613,318) (9,763,620) (3,801,895) (3,293,232) (1,101,550 (547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,563,003) (7,484,169) 12,663,477) 1,105,475 1,105,475
1,393,767 (6,613,318) (9,763,620) (3,801,895) (3,293,232) (1,101,550 (547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,563,003) (7,484,169) 5,545,076 (1,421,645) 5,545,076
(9,763,620) (3,801,895) (3,293,232) (3,293,232) (1,101,550 (547,813) (1,299,810) 4,835,638 (1,611,602) (228,134) (7,454,169) (1,421,645) 5,645,076 (1,421,645) 5,645,076 (1,421,645) 5,645,076 (1,421,645) 5,645,076
(3,801,895) (3,293,232) (3,293,232) (3,293,232) (1,01,550 (547,813) (1,29,810) 4,835,638 (1,611,602) (228,134) (7,653,003) (7,484,169) (1,421,645) 5,645,076 (1,42,645) 5,645,076 (1,42,645) 5,645,076 (1,42,645) 5,645,076
(3,293,232) 11,101,550 (547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,563,003) (7,484,169) (1,421,645) 5,645,076 12,663,477) 1,105,475 1,105,475
11,101,550 (547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,563,003) (7,484,169) (1,421,645) 5,645,076 12,663,477) 1,105,475
(547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,363,003) (7,484,169) (1,421,645) 5,545,076 12,663,477) 1,105,475
(547,813) (1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,363,003) (7,484,169) (1,421,645) 5,545,076 12,663,477) 1,105,475
(1,299,810) 4,835,638 14,089,565 (1,611,602) (228,134) (7,563,003) (7,484,169) 12,663,477) 1,105,475 1,105,475
14,089,565 (1,611,602) (228,134) (7,563,003) (7,484,169) (1,421,645) 5,645,076 (1,426,45) 12,663,477) 1,105,475
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1,493,741

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CITY OF COLUMBIA, MISSOURI

INTERNAL SERVICE FUNDS

Internal Service Funds are used to account for the financing of goods or services provided by one department or agency to other departments or agencies of the government and to other government units, on a cost reimbursement basis.

Custodial and Maintenance Services Fund - to account for the provision of custodial services and building maintenance for City departments.

Utility Customer Services Fund - to account for utility accounts billing and customer service provided by the Finance Department for the Water and Electric, Sanitary Sewer, Solid Waste and Storm Water utilities.

Information Technology Fund - to account for the provision of hardware infrastructure to support the computing requirements of the City, as well as developing or implementing software to improve the operating efficiencies of departments within the City.

Community Relations Fund - to account for the provision of printing, copying, interdepartmental mail, and postage services to City departments, as well as cable television operations.

Fleet Operations Fund - to account for operating an automotive and equipment maintenance facility, and for fuel used by City departments.

Self Insurance Reserve Fund - to account for the payment of property and casualty losses, and uninsured workers' compensation claims.

Employee Benefit Fund - to account for the City of Columbia's self-insurance program for health, disability and life insurance for covered employees. Other employee benefits accounted for in this fund include retirement sick leave, medical services, service awards, cafeteria plan and employee health/wellness.



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CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS SEPTEMBER 30, 2019

	Custodial and Maintenance Services Fund	Utility Customer Services Fund	Information Technology Fund	Community Relations Fund
ASSETS				
CURRENT ASSETS:				
Cash and cash equivalents	\$ 1,365,614	\$ 2,043,958	\$ 4,366,720	\$ 1,617,559
Investments	-	-	-	
Receivable, net Grants receivable	-	41,902	5,592 26,944	121,320
Accrued interest	2,566	3,704	8,288	3,052
Inventory	-	-	-	3,577
Prepaid items	7,106	8,501	87,891	334
Total Current Assets	1,375,286	2,098,065	4,495,435	1,745,842
NONCURRENT ASSETS:				
Net pension asset	206,854	243,563	778,145	462,700
-				
Total Noncurrent Assets	206,854	243,563	778,145	462,700
CAPITAL ASSETS:				
Land	-	-	-	-
Buildings	-	-	-	-
Improvements other than buildings	253,813	-	35,506	-
Furniture, fixtures and equipment Less accumulated depreciation	167,292 (209,054)	-	6,929,180 (5,692,504)	1,087,173 (937,184)
Less accumulated depretiation	(209,034)		(5,092,504)	(937,184)
Total Capital Assets	212,051	<u> </u>	1,272,182	149,989
Total Assets	1,794,191	2,341,628	6,545,762	2,358,531
DEFERRED OUTFLOWS OF RESOURCES				
Deferred outflows related to pension	79,928	94,113	300,673	178,786
Deferred outflows related to OPEB Total assets and deferred outflows of resources	<u> </u>	20,656	<u>65,993</u> 6,912,428	39,241 2,576,558
				2,070,000
LIABILITIES AND NET POSITION				
LIABILITIES:				
Current liabilities:				
A - a openate marship	7 242	67 907	124 172	12 770
Accounts payable	7,343 31 790	67,807 31,202	134,173 206 426	13,778 69 532
Accrued payroll and payroll taxes	7,343 31,790 39,670	67,807 31,202 20,334	134,173 206,426 200,012	13,778 69,532 66,050
	31,790	31,202	206,426	69,532
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability	31,790	31,202	206,426	69,532
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities	31,790 39,670	31,202 20,334	206,426 200,012	69,532 66,050
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability	31,790	31,202	206,426	69,532
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities:	31,790 39,670 	31,202 20,334 	206,426 200,012 540,611	69,532 66,050 - - - 149,360
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences	31,790 39,670	31,202 20,334	206,426 200,012	69,532 66,050
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability	31,790 39,670 	31,202 20,334 	206,426 200,012 	69,532 66,050
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences	31,790 39,670 	31,202 20,334 	206,426 200,012 540,611	69,532 66,050 - - - - - - - - - - - - - - - - - -
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - bealth insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability	31,790 39,670 	31,202 20,334 	206,426 200,012 	69,532 66,050
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability Total noncurrent liabilities Total Liabilities	31,790 39,670 	31,202 20,334 	206,426 200,012 - - - - - - - - - - - - - - - - - - -	69,532 66,050
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability Total noncurrent liabilities Total Liabilities DEFERRED INFLOWS OF RESOURCES	31,790 39,670 	31,202 20,334 	206,426 200,012 	69,532 66,050 149,360 13,175 <u>3,207</u> 16,382 165,742
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability Total noncurrent liabilities Total Liabilities	31,790 39,670 	31,202 20,334 	206,426 200,012 - - - - - - - - - - - - - - - - - - -	69,532 66,050
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability Total noncurrent liabilities Deferred INFLOWS OF RESOURCES Deferred inflows related to pension Total liabilities and deferred inflows of resources	31,790 39,670 	31,202 20,334 	206,426 200,012 540,611 39,895 5,393 45,288 585,899 489,902	69,532 66,050 149,360 13,175 3,207 16,382 165,742 291,305
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability Total noncurrent liabilities DEFERRED INFLOWS OF RESOURCES Deferred inflows related to pension Total liabilities and deferred inflows of resources NET POSITION	31,790 39,670 78,803 7,913 1,434 9,347 88,150 130,232 218,382	31,202 20,334 	206,426 200,012 	69,532 66,050 149,360 13,175 3,207 16,382 165,742 291,305 457,047
Accrued payroll and payroll taxes Accrued compensated absences Claims payable - health insurance Claims payable - worker's compensation and general liability Other liabilities Total current liabilities Noncurrent liabilities: Accrued compensated absences Claims payable - worker's compensation and general liability Net OPEB liability Total noncurrent liabilities Deferred INFLOWS OF RESOURCES Deferred inflows related to pension Total liabilities and deferred inflows of resources	31,790 39,670 	31,202 20,334 	206,426 200,012 540,611 39,895 5,393 45,288 585,899 489,902	69,532 66,050 149,360 13,175 3,207 16,382 165,742 291,305

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS SEPTEMBER 30, 2019

Fleet Operations Fund	Self Insurance Reserve Fund	Employee Benefit Fund	Total Internal Service Funds	
\$ 1,471,462 - 7,017	\$ 16,311,463 1,298,804 8,251	\$ 7,767,210 - 409,419	\$ 34,943,986 1,298,804 593,501	
1,911 1,124,303	29,327	11,031	26,944 59,879 1,127,880 103,832	
2,604,693	17,647,845	8,187,660	38,154,826	
575,478	46,061	116,408	2,429,209	
575,478	46,061	116,408	2,429,209	
308,563 1,014,490 602,460 800,343 (927,697)	- - -	-	308,563 1,014,490 891,779 8,983,988 (7,766,439)	
1,798,159			3,432,381	
4,978,330	17,693,906	8,304,068	44,016,416	
222,363 48,805 5,249,498	17,798 	44,980 <u>9,872</u> 8,358,920	938,641 206,016 45,161,073	

430,486	49,729	28,023	731,339
85,514	7,421	64,190	496,075
84,001	26,658	18,454	455,179
-	-	863,900	863,900
-	2,169,116	-	2,169,116
-	-	33,767	33,767
600,001	2,252,924	1,008,334	4,749,376
	·······		
16,755	5,317	3,681	90,792
-	3,409,457	-	3,409,457
3,988	319	807	16,836
20,743	3,415,093	4,488	3,517,085
		·	·····
620,744	5,668,017	1,012,822	8,266,461
362,308	28,999	73,288	1,529,376
983,052	5,697,016	1,086,110	9,795,837
		•••••••	
1,798,159	-	-	3,432,381
2,468,287	12,018,594	7,272,810	31,932,855
\$ 4,266,446	\$ 12,018,594	\$ 7,272,810	\$ 35,365,236

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Custodial and Maintenance Services Fund	Utility Customer <u>Services Fund</u>	Information Technology Fund
OPERATING REVENUES: Charges for services and other benefits	\$ 1,580,851	\$ 2,656,772	\$ 8,281,426
OPERATING EXPENSES: Personal services Materials and supplies Travel and training Intragovernmental Utilities, services, and miscellaneous Depreciation	817,048 168,431 5,374 45,139 477,913 11,433	964,809 111,032 25,673 647,160 726,170	4,389,881 839,751 178,798 33,688 1,626,651 415,640
TOTAL OPERATING EXPENSES	1,525,338	2,474,844	7,484,409
OPERATING INCOME (LOSS)	55,513	181,928	797,017
NONOPERATING REVENUES (EXPENSES): Investment revenue Revenue from other governmental units Miscellaneous revenue Loss on disposal of fixed assets	57,539	82,513 3,260	155,889 60,788 10,829
TOTAL NONOPERATING REVENUES (EXPENSES)	73,558	85,773	227,506
INCOME (LOSS) BEFORE TRANSFERS	129,071	267,701	1,024,523
Transfers in Transfers out	(65,100)	(110,717)	(162,195)
CHANGE IN NET POSITION	63,971	156,984	862,328
NET POSITION-BEGINNING	1,609,309	2,020,984	4,974,299
NET POSITION-ENDING	\$ 1.673.280	<u>\$ 2.177.968</u>	\$ 5.836.627

(Community Relations Fund	Fleet Operations Fund	Self Insurance Reserve Fund	Employee Benefit Fund	Total Internal Service Funds	
\$	2,639,889	\$ 7,283,924	\$ 6,220,367	\$ 19,290,529	\$ 47,953,758	
	1,903,349 292,734 8,245 17,979 162,523 47,668	2,347,638 4,610,912 10,356 166,640 76,313 59,988	271,209 1,314 4,984 6,355 5,136,100	595,839 61,491 41,467 3,355 16,109,529	11,289,773 6,085,665 274,897 920,316 24,315,199 534,729	
	2,432,498	7,271,847	5,419,962	16,811,681	43,420,579	
<u></u>	207,391	12,077	800,405	2,478,848	4,533,179	
	67,894 3,453 (10,860)	38,760 115,369 (26,547)	696,009 67,314	256,462 46,183	1,355,066 60,788 262,427 (37,407)	
	60,487	127,582	763,323	302,645	1,640,874	
	267,878	139,659	1,563,728	2,781,493	6,174,053	
	50,000 (237,894)	(4,883)	(44,880)	245,000 (32,661)	295,000 (658,330)	
	79,984	134,776	1,518,848	2,993,832	5,810,723	
	2,039,527	4,131,670	10,499,746	4,278,978	29,554,513	
	2.119.511	<u>\$ 4.266.446</u>	<u>\$ 12.018.594</u>	\$ 7.272.810	\$ 35.365.236	

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION INTERNAL SERVICE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Custodial a Maintenan Services Fu	ce	Utility Customer Services Fund		nformation Fechnology Fund
CASH FLOWS FROM OPERATING ACTIVITIES: Cash received from interfund charges Cash received from other sources Cash payments to suppliers Cash payments to employees Cash payments to other funds	(697) (828	0,851 5 5,019 7,449) 8,088) 5,139)	\$ 2,643,534 3,260 (855,716) (955,034) (647,160)	\$	8,281,426 10,829 (2,621,137) (4,441,932) (33,688)
Net cash provided for (used for) operating activities	26	<u>5,194</u>	188,884		1,195,498
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: Transfers in Transfers out Operating grants	(65	5,100)	(110,717)		(162,195) 61,507
Net cash provided for (used for) noncapital financing activities	(65	5,100)	(110,717)		(100,688)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES: Acquisition and construction of capital assets		.002)			(815,075)
Net cash (used for) capital and related financing activities	(13	,002)	<u>_</u>		(815,075)
CASH FLOWS FROM INVESTING ACTIVITIES: Investment income received Purchase of investments Sale of investments	58	.016	82.875		156,207
Net cash provided for (used for) investing activities	58	.016	82,875		156,207
Net increase (decrease) in cash and cash equivalents	6	,108	161,042		435,942
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	1,359	.506	1,882,916		3,930,778
CASH AND CASH EQUIVALENTS AT END OF PERIOD	<u>\$ 1.365</u>	. <u>614 S</u>	2.043.958		4.366.720
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) FOR OPERATING ACTIVITIES:	• • • •	<i></i>	101.020	¢	202.012
Operating income Adjustments to reconcile operating income to net cash provided for operating activities:	·	,513 \$	181,928	\$	797,017
Depreciation Changes in assets and liabilities: Decrease (increase) in receivables	11	,433 -	(13,238)		415,640
Decrease (increase) in inventory Decrease (increase) in prepaid items Increase (decrease) in accounts payable Increase in accrued payroll Increase (decrease) in other liabilities Increase (claims payable - workers'	(38	,106) ,625) ,446	2,346 4,813 (4,702)		40,804 (16,741) 34,648
compensation and general liability and health insurance Increase (decrease) in pension related items Increase (decrease) in OPEB related items Other nonoperating revenue	2	,525) ,039 .019	6,591 7,886 3,260		(95,499) 8,800 10,829
Net cash provided for (used for) operating activities	<u>\$26</u>	<u>.194 </u> \$	188.884		1.195.498
NONCASH INVESTING, CAPITAL AND RELATED FINANCING ACTIVITIES: Change in fair value of investments	18	,130	26,144		56,484
Total noncash investing, capital and related financing activities	<u>\$ 18</u>	, <u>130 </u> \$	26,144		56,484

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	Community Relations Fund		Fleet Operations Fund	S4	elf Insurance Reserve Fund		Employee Benefit Fund	In 	Total ternal Service Funds
\$	2,640,942 3,453 (476,728) (1,940,044) (17,979)	\$	7,293,507 115,369 (4,762,733) (2,402,423) (166,640)	\$	5,657,259 67,314 (5,105,197) (266,323) (6,355)	\$	19,314,996 46,183 (16,175,509) (588,091) (3,355)	\$	47,412,515 262,427 (30,694,469) (11,421,935) (920,316)
	209,644	<u> </u>	77,080		346,698		2,594,224		4,638,222
	50,000 (237,894)		(4,883)		(44,880)		245,000 (32,661)	<u></u>	295,000 (658,330) 61,507
<u></u>	(187,894)		(4,883)		(44,880)		212,339		(301,823)
	(1)		(12,058)				<u> </u>		(840,136)
	(1)		(12,058)						(840,136)
	68,273	#	39,004		698,344 (1,298,804) 1,282,534		252,315		1,355,034 (1,298,804) 1,282,534
	68,273		39,004		682,074		252,315		1,338,764
	90,022		99,143		983,892		3,058,878		4,835,027
	1,527,537		1,372,319		15,327,571		4,708,332		30,108,959
<u>_\$</u>	1.617.559	_\$	1.471.462		16.311.463	<u>_\$</u>	7.767.210	_\$	34.943.986
\$	207,391	\$	12,077	\$	800,405	\$	2,478,848	\$	4,533,179
	47,668		59,988		-		-		534,729
	1,053 2,238 54 (15,518)		9,583 (151,286) 86,134		(5,614)		24,467		16,251 (149,048) 36,098 21,670
	28,443		(13,507)		8,189		(33,394) 16,096 5,772		83,613 5,772
<u></u>	(68,695) 3,557 3,453		(50,602) 9,324 115,369	<u> </u>	(557,494) (4,050) 747 <u>67,314</u>		66,800 (9,428) 1,080 46,183	<u> </u>	(490,694) (249,208) 33,433 262,427
_\$	209.644	<u> </u>	77.080	<u> </u>	346.698	<u>s</u>	2.594.224	<u> s </u>	4.638.222
	21,690		12,583	<u></u>	207,761		81,691		424,483
\$	21,690	_\$	12,583	\$	207,761	\$	81,691	\$	424,483

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CITY OF COLUMBIA, MISSOURI

FIDUCIARY FUNDS

Fiduciary Funds are used to report assets held in a trustee or agency capacity for others and therefore cannot be used to support the City's own programs.

Police and Firefighters' Retirement Funds - to account for the accumulation of resources for pension benefit payments to qualified police and firefighter personnel.

Other Post Employment Benefit Trust Fund - to account for the accumulation of resources for post employment benefits to qualified plan participants.

Agency Funds - to report funds held for the Mo Foundation for Health, and the Tiger Hotel, Broadway Hotel and Regency Hotel TIF funds.



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CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS SEPTEMBER 30, 2019

	Pension Trust and OPEB Funds							<u></u>
		'irefighters' irement Fund	Ret	Police irement Fund		OPEB		Total
ASSETS							******	
Cash and cash equivalents	\$	19,288	\$	12,451	\$	528,068	\$	559,807
Accrued interest		164,704		106,328		975		272,007
Investments		86,783,502		56,024,808		3,425,760		146,234,070
Total Assets		86,967,494		56,143,587		3,954,803		147,065,884
LIABILITIES								
Accounts payable		-		-		-		-
Other liabilities		-		-		-		-
Total Liabilities		······································						······································
NET POSITION								
Net position restricted for OPEB		-		-		3,954,803		3,954,803
Net position restricted for pensions		86,967,494		56,143,587	6-8-4-1			143,111,081
Total Net Position	<u> </u>	86,967,494	<u> </u>	56,143,587	\$	3,954,803	\$	147,065,884

CITY OF COLUMBIA, MISSOURI COMBINING STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

		Pension Trust and	at and OPEB Funds				
	Firefighters' Retirement Fund	Police Retirement Fund	OPEB	Total			
ADDITIONS Contributions: City Employee	\$ 5,306,842 1,303,827	\$	\$ - -	\$			
Net investment income: Interest and dividends (includes net appreciation in fair value of investments) Investment expense	4,953,650 (418,016)	3,221,008 (269,858)	108,145	8,282,803 (687,874)			
Total additions	11,146,303	7,325,768	108,145	18,580,216			
DEDUCTIONS Policy development and administration:							
Travel and training Intragovernmental	2,407 224,977	1,565 146,384	•	3,972 371,361			
Utilities, services, and miscellaneous Pension benefits	27,992 7,342,054	18,213 5,710,078	1,000	47,205 13,052,132			
Refund of employee's contributions	20,434	38,886		59,320			
Total deductions	7,617,864	5,915,126	1,000	13,533,990			
Change in net position	3,528,439	1,410,642	107,145	5,046,226			
NET POSITION-BEGINNING	83,439,055	54,732,945	3,847,658	142,019,658			
NET POSITION - ENDING	\$ 86,967,494	\$ 56,143,587	\$ 3,954,803	\$147,065,884			

CITY OF COLUMBIA, MISSOURI STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUNDS FOR THE YEAR ENDED SEPTEMBER 30, 2019

	_	Salance ctober 1 2018	A	dditions	D	eductions	-	Balance stember 30 2019
ASSETS								
Cash and cash equivalents	\$	29,130	\$	549,057	\$	389,988	\$	188,199
Accounts receivable		35,050		35,166		41,524		28,692
Total Assets	\$	64,180	\$	584,223	\$	431,512	\$	216,891
LIABILITIES								
Accounts payable	\$	21,333	\$	311,062	\$	319,312	\$	13,083
Other liabilities		42,847		175,749		14,7 <u>88</u>		203,808
Total Liabilities	\$	64,180	\$	486,811	\$	334,100	\$	216,891

CITY OF COLUMBIA, MISSOURI

STATISTICAL SECTION

The Statistical Section "relates to the physical, economic, social and political characteristics of the City." Its design is to provide financial statement users with additional historical perspective, context, and detail to assist in using the information in the financial statements, notes to the financial statements, and required supplementary information to understand and assess the City's economic condition.

Financial Trends Information - is intended to assist users in understanding and assessing how the City's financial position has changed over time.

Revenue Capacity Information - is intended to assist users in understanding and assessing the factors affecting the City's ability to generate its own-source revenues, sales tax and property tax.

Debt Capacity Information - is intended to assist users in understanding and assessing the City's debt burden and its ability to issue additional debt.

Demographic and Economic Information - is intended (1) to assist users in understanding the socioeconomic environment within which the City operates and (2) to provide information that facilitates comparisons of financial statement information over time.

Operating Information - is intended to provide contextual information about the City's operations and resources to assist readers in using financial statement information to understand and assess the City's economic condition.

Sources: Unless otherwise noted, the information provided in these schedules is derived from the comprehensive annual financial reports for the relevant year.



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NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (accrual basis of accounting)

				J	Fiscal Year				
	 2019		2018		2017		2016		2015
Governmental Activities									
Net investment in capital assets	\$ 417,048,407	\$	388,362,304	\$	388,381,460	\$	379,291,016	\$	359,339,161
Restricted for:									
Debt service	424,228		747,599		1,082,288		1,360,739		8,680,140
Capital projects	47,112,762		34,621,243		30,082,531		33,388,328		39,096,016
Nonexpendable	1,500,000		1,500,000		1,500,000		1,500,000		1,500,000
Expendable	7,670,365		7,606,852		7,506,129		7,438,759		7,306,884
Other purposes	30,916,177		33,245,764		35,488,911		31,952,096		27,745,796
Unrestricted	(40,856,266)		(35,640,810)		(37,168,142)		(32,197,643)		(30,096,448)
Total governmental activities net position	\$ 463,815,673	\$	430,442,953	\$	426,873,178	\$	422,733,295	\$	413,571,549
Business-type activities									
Net investment in capital assets	\$ 417.092.079	s	402.741.531	\$	377,696,071	\$	365,793,592	\$	352,395,872
Restricted for:		-		•		-	, ,	-	
Debt service	20,377,237		19,366,402		16,289,267		18,153,670		14,741,447
Capital projects	154,258		58,934		3,413,195		1,327,986		2,907,774
Other purposes	-		-		2,521,035		2,507,115		2,490,080
Unrestricted	159,064,621		135,170,004		114,876,798		115,251,104		108,107,836
Total business-type activities net position	\$ 596,688,195	\$	557,336,871	\$	514,796,366	\$		\$	480,643,009
Primary government									
Net investment in capital assets	\$ 834,140,486	\$	791.103.836	S	766.077.532	\$	745,084,608	\$	711,735,033
Restricted for:		•				•	, ,	•	
Debt service	20,801,465		20,114,001		17,371,555		19,514,409		23,421,587
Capital projects	47.267.020		34,680,177		33,495,726		34,716,314		42,003,790
Nonexpendable	1,500,000		1,500,000		1,500,000		1,500,000		1,500,000
Expendable	7,670,365		7,606,852		7.506,129		7,438,759		7,306,884
Other purposes	30,916,177		33,245,764		38,009,946		34,459,211		30,235,876
Unrestricted	118,208,355		99,529,194		77,708,656		83,053,461		78,011,388
Total primary government net position	\$ 1,060,503,868	\$	987,779,824	\$	941,669,544	\$	925,766,762	\$	894,214,558

Table 1

Table 1, cont.

City of Columbia, Missouri

NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (accrual basis of accounting)

Fiscal Year 2014 2013 2011 2010 2012 \$ 349,384,646 \$ 327,336,088 \$ 314,263,826 \$ 302,588,445 \$ 282,847,173 9,177,970 8,918,365 9,528,532 12,833,301 10,065,860 39,307,829 40,032,818 39,254,648 40,660,673 41,106,562 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 7,103,402 7,008,119 7,097,129 6,906,079 6,710,867 21,302,056 16,508,073 20,758,215 24,767,118 20,267,861 39,060,566 38,429,987 47,015,313 41,994,312 41,149,606 \$ 478,606,840 \$ 452,006,694 \$ 433,598,930 \$ 416,401,806 \$ 400,271,169 \$ 325,322,206 \$ 326,634,842 \$ 311,717,270 \$ 307,497,810 \$ 310,054,260 14,853,938 16,074,387 11,181,154 12,411,147 11,165,691 3,581,753 2,988,585 2,900,865 9.745,060 9,279,147 2,450,472 2,448,634 2,352,238 2,274,042 2,253,899 105,185,789 97,168,643 102,009,020 87,614,040 75,790,214 \$ 450,713,270 \$ 445,908,259 \$ 437,004,742 \$ 419,076,186 402,252,649 \$ \$ 674,706,852 \$ 653,970,930 \$ 625,981,096 \$ 610,086,255 \$ 592,901,433 24,382,470 28,907,688 21,247,014 21,589,117 20,084,056 42,208,694 43,614,571 48,999,708 49,939,820 44,095,147 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 7,097,129 6,906,079 6,710,867 7,103,402 7,008,119 27,217,590 18,782,115 23,012,114 23,750,690 22,620,099 152,201,102 139,162,955 143,158,626 126,674,606 114,220,201 \$ 929,320,110 \$ 897,914,953 \$ 870.603,672 \$ 835,477,992 \$ 802,523,818

Table 2

CHANGES IN NET POSITION LAST TEN FISCAL YEARS (accrual basis of accounting)

		,				
	2019	2018	Fiscal Year 2017	2016	2015	2014
Evenences						
Expenses Governmental activities:						
Policy development and administration	\$ 27,727,714	\$ 25,877,075	\$ 30,047,298	\$ 30,623,152	\$ 24,465,111	\$ 22,486,499
Public safety	42,179,692	42,403,495	40,070,036	42,145,164	42,482,569	39,965,212
Transportation	17,643,573	16,385,096	15,985,305	14,525,441	15,600,627	18,362,328
Health and environment	11,599,847	11,402,985	10,919,252	10,931,589	10,769,579	9,248,764
Personal development	9,472,856	8,998,785	8,778,524	8,971,813	8,968,495	8,086,860
Interest on long-term debt	741,367	882,601	1,017,221	978,720	1,710,708	1,995,213
otal governmental activities expenses	109,365,049	105,950,037	106,817,636	108,175,879	103,997,089	100,144,876
Business-type activities:						
Electric utility	112,530,788	117,087,123	125,954,010	116,326,371	115,496,885	120,262,601
Water Utility	19,419,093	20,261,787	25,364,177	19,797,334	18,045,445	18,396,775
Sanitary Sewer Utility	18,616,062	18,168,681	24,497,891	18,488,108	17,651,612	17,166,301
Regional Airport Public Transportation	3,902,669	3,747,162	962,110	3,776,315	3,469,327	3,153,606
Solid Waste Utility	8,091,223	8,500,290	1,877,796	8,202,880	7,830,577 15,844,537	7,161,194
Parking Facilities	17,861,050 3,336,829	17,433,149	21,802,704 4,444,758	19,864,870	, ,	15,405,338
Recreation Services	7,145,089	3,367,804 7,157,109	4,599,854	3,220,290 7,255,936	3,244,277 6,859,026	3,248,368 7,103,597
Railroad	838,110	915,085	4,399,834 464,536	1,027,458	983,603	1,043,610
Transload	211,742	185,491	322,922	339,835	582,750	949,642
Storm Water Utility	1,652,370	1,535,405	1,972,328	1,429,937	1,544,375	1,351,708
otal business-type activities expenses	193,605,025	198,359,086	212,263,086	199,729,335	191,552,414	195,242,740
otal primary government expenses	\$ 302,970,074	\$ 304,309,123	\$ 319,080,722	\$ 307,905,214	\$ 295,549,503	\$ 295,387,616
our printing government expenses			• 515,000,122		• 17070-1710-05	2/0/00/10/10
rogram Revenues						
overnmental Activities:						
Charges for services:						
Policy Development and Administration	\$ 13,900,026	\$ 13,501,332	\$ 13,486,988	\$ 13,138,620	\$ 12,649,708	\$ 11,808,239
Public Safety	1,503,807	1,760,452	1,913,985	2,041,378	1,945,204	2,787,804
Transportation	93,150	95,109	51,934	56,135	477,064	412,006
Health and Environment	3,920,450	4,245,167	4,291,343	4,748,558	4,013,382	4,474,509
Personal Development	•	•	-	•	353,182	7,074
Operating grants and contributions	4,734,799	6,631,253	4,510,167	5,585,621	7,049,014	6,582,168
Capital grants and contributions	32,533,159	4,266,976	6,922,477	8,419,494	5,301,736	15,186,759
tal governmental activities program revenues	56,685,391	30,500,289	31,176,894	33,989,806	31,789,290	41,258,559
usiness-type activities:						
Charges for services:						
Electric utility	128,619,677	134,763,016	125,954,010	129,693,077	125,161,680	125,045,630
Water Utility	25,977,052	27,014,738	25,364,177	26,050,798	23,364,440	24,345,239
Sanitary Sewer Utility	23,669,038	24,072,624	24,497,891	22,771,018	20,738,058	19,527,300
Regional Airport	1,451,573	1,313,961	962,110	712,502	694,012	540,540
Public Transportation	1,651,740	1,719,586	1,877,796	2,031,376	2,073,373	2,300,558
Solid Waste Utility	23,698,507	25,700,376	21,802,704	20,031,354	18,161,089	17,303,865
Parking Facilities	4,566,706	4,601,210	4,444,758	4,154,260	4,044,297	3,551,116
Recreation Services	4,462,158	4,487,942	4,599,854	4,243,961	4,145,589	4,205,270
Railroad Transload	326,630	368,089	464,536	331,815	431,885	726,641
Storm Water Utility	158,690	263,670	322,922	256,693	328,724	984,884
Operating grants and contributions	3,008,816 2,941,073	2,394,568 2,332,261	1,972,328	1,626,994 2,557,913	1,290,235 2,479,657	1,396,700 2,602,538
Capital grants and contributions	8,325,038	11,240,757	2,766,813 10,603,118	9,029,170	8,119,011	3,479,133
otal business-type activities program revenues	228,856,698	240,272,798	225,633,017	223,490,931	211,032,050	206,009,414
otal primary government program revenues	\$ 285,542,089	\$ 270,773,087	\$ 256,809,911	\$ 257,480,737	\$ 242,821,340	\$ 247,267,973
tar primary government program revenues	5 205,512,005	\$ 210,715,007	\$ 2.00,009,711	3 201,400,101	\$ 242,021,040	\$ 241,201,915
t (Expense)/Revenue						
overnmental activities	\$ (52,679,658)	\$ (75,449,748)	\$ (75,640,742)	\$ (74,186,073)	\$ (72,207,799)	\$ (58,886,317)
isiness-type activities	35,251,673	41,913,712	13,369,931	23,761,596	19,479,636	10,766,674
tal primary government net expense	\$ (17,427,985)	\$ (33,536,036)	\$ (62,270,811)	\$ (50,424,477)	\$ (52,728,163)	\$ (48,119,643)
	Constant Constant					
eneral Revenues and Other Changes in Net Pos	sition					
overnmental activities:						
Taxes						
Property taxes	\$ 8,467,077	\$ 8,360,309	\$ 8,056,734	\$ 7,898,843	\$ 7,572,050	\$ 7,319,211
Sales tax	47,264,643	48,461,688	47,546,381	47,165,825	47,174,773	45,730,160
Other taxes	15,052,923	15,473,100	14,966,229	14,864,794	15,559,138	15,861,990
Investment revenue (loss)	6,287,593	957,976	(380,252)	2,744,200	3,462,509	1,974,801
Miscellaneous	1,540,929	1,802,345	2,297,530	2,270,770	1,737,308	2,263,437
Transfers	7,439,213	4,223,686	7,294,003	8,403,387	7,743,778	12,355,827
tal governmental activities	86,052,378	79,279,104	79,780,625	83,347,819	83,249,556	85,505,426
siness-type activities	0.010.000	1 (04.16)	(60 A1 C	4 433 500	c 200 c00	3 13 1 00 1
Investment revenue (loss)	8,219,583	1,694,154	(50,314)	4,433,709	5,209,590	3,474,081
Miscellaneous	3,319,281	2,382,655	3,709,459	2,598,540	2,157,488	2,920,083
	<u>(7,439,213)</u> 4,099,651	(4,223,686)	(7,294,003)	(8,403,387)	(7,743,778)	(12,355,827)
Transfers		(146,877)	(3,634,858)	(1,371,138) \$ 81,976,681	(376,700) \$ 82,872,856	(5,961,663) \$ 79,543,763
tal business-type activities		C 70 123 337				
tal business-type activities	\$ 90,152,029	\$ 79,132,227	\$ 76,145,767	5 01,270,001	\$ 82,672,850	5 17,545,105
tal business-type activities tal primary government		\$ 79,132,227	3 /0,143,/0/	3 01,770,001	\$ 62,672,630	\$ 17,545,105
tal business-type activities tal primary government tange in Net Position	\$ 90.152,029					
stal business-type activities stal primary government hange in Net Position overnmental activities	\$ 90.152,029 \$ 33,372,720	\$ 3,829,355	\$ 4,139,883	\$ 9,161,746	\$ 11,041,757	\$ 26,619,109
Transfers otal business-type activities otal primary government hange in Net Position overnmental activities usiness-type activities tal primary government	\$ 90.152,029					

Table 2, cont.

City of Columbia, Missouri

CHANGES IN NET POSITION LAST TEN FISCAL YEARS (accrual basis of accounting)

		Fiscal Year		
	2013	2012	2011	2010
	21,764,609	\$ 21,918,164	\$ 19,240,568	\$ 18,810,092
	38,674,243	38,674,200	39,177,408	38,075,595
	15,977,709	12,646,608	12,782,598	12,129,815
	9,376,511 7,717,775	8,663,673	10,376,671	9,209,905
	2,288,306	7,410,779 2,303,076	6,724,219 2,375,909	11,004,972 1,985,817
	95,799,153	91,616,500	90,677,373	91,216,196
	16,439,978 18,107,142	104,978,962 18,085,072	111,974,736 15,850,805	107,836,042 14,559,336
	14,209,805	14,490,560	12,738,819	12,507,201
	2,548,916	2,500,780	2,471,114	2,488,947
	6,739,903	6,588,233	5,974,604	5,547,130
1	15,197,074	15,194,469	14,282,699	14,131,288
	2,764,438	2,630,624	2,358,564	1,748,966
	7,126,020	6,987,907	6,884,213	6,863,924
	1,020,846 1,156,798	1,118,697	1,085,623	878,449
	1,277,435	1,256,360	1,254,303	1,284,941
18	36,588,355	173,831,664	174,875,480	167,846,224
	32,387,508	\$ 265,448,164	\$ 265,552,853	\$ 259,062,420
	2,359,753	\$ 11,966,490	\$ 11,181,841	\$ 12,020,506
	2,306,281	2,512,573	2,446,392	2,324,632
	75,890	233,412	191,711	186,584
	4,111,601	3,188,325	2,623,846	1,087,198
	5,733,896	6,173,618	6,891,283	8,754,370
	4,054,726	7,082,525	10,716,352	13,187,432
	8,642,147	31,156,943	34,051,425	37,560,722
12	1,764,673	119,260,514	127,546,900	120,448,779
	3,568,147	24,206,711	20,331,142	17,354,581
1	9,512,333	17,219,234	14,523,432	12,275,136
	555,715	642,170	684,631	599,804
	2,080,065	1,873,872	1,671,933	1,517,701
	6,959,850	16,834,253	16,635,234	15,045,374
	2,977,159 4,429,863	2,688,403 4,373,766	2,038,935 4,136,896	1,796,627 4,079,714
	696,640	738,185	828,593	824,472
	965,853	-		
	1,355,150	1,316,160	1,233,891	1,138,804
	2,436,134	2,163,513	1,844,800	1,723,698
	0,200,801	4,232,060	3,176,929	9,376,080
	7,502,383	195,548,842	<u>194,653,317</u> \$ 228,704,742	186,180,770
\$ 24	6,144,530	\$ 226,705,785	\$ 228,704,742	\$ 223,741,492
	7,157,006)	\$ (60,459,557)	\$ (56,625,948)	\$ (53,655,474)
	0,914,028	<u>21,717,178</u> \$ (38,742,379)	<u>19,777,837</u> \$ (36,848,111)	<u>18,334,546</u> \$ (35,320,928)
<u> </u>	6,242,978)	\$ (38,742,379)	\$ (36,848,111)	\$ (33,320,928)
\$	7,228,203	\$ 7,099,442	\$ 7,026,844	\$ 10,849,831
	4,150,547	42,514,771	40,538,522	38,296,731
1	5,059,833	14,597,936	14,274,548	14,148,024
	1,380,683)	1,692,935	2,717,257	4,598,349
	1,821,115	1,904,434	2,873,628	2,998,383
	8,916,183 5,795,198	9,847,163	9,275,101	7,349,318
/	5,195,196	77,656,681		78,240,636
	(778,591)	3,231,938	4,344,222	6,680,164
	2,385,748	2,826,603	1,976,579	1,780,483
	8,916,183)	(9,847,163)	(9,275,101)	(7,349,318)
	7,309,026) 8,486,172	(3,788,622) \$ 73,868,059	(2,954,300) \$ 73,751,600	1,111,329 \$ 79,351,965
<u> </u>	0,100,172	<u> </u>		<u> </u>
_				
	8,638,192	\$ 17,197,124	\$ 20,079,952	\$ 24,585,162
	3,605,002	17,928,556 \$ 35,125,680	<u>16,823,537</u> <u>\$ 36,903,489</u>	<u>19,445,875</u> \$ 44,031,037
				÷ ++,021,007

FUND BALANCE, GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting)

			1	Fiscal Year			
	 2019	 2018		2017		2016	 2015
General Fund							
Nonspendable	\$ 188,992	\$ 194,627	\$	402,070	\$	376,794	\$ 487,935
Restricted	-	-		-			-
Committed	382,949	6,202,254		6,580,013		2,995,787	3,198,964
Assigned	2,265,456	2,960,438		2,034,877		2,293,515	2,658,081
Unassigned	36,737,406	28,937,833		28,805,065		29,245,964	24,159,086
Total general fund	\$ 39,574,803	\$ 38,295,152	\$	37,822,025	5	34,912,060	\$ 30,504,066
All Other Governmental Funds							
Nonspendable	\$ 1,500,375	\$ 1,517,797	\$	1,500,000	\$	1,503,018	\$ 1,503,473
Restricted	78,263,800	68,402,502		66,251,660		66,321,351	34,214,232
Committed	12,000,771	13,054,000		13,119,440		12,530,669	11,877,429
Assigned	229,282	199,350		204,273		213,104	38,468,675
Unassigned	(42,790)	(53,684)		(66,202)		(4,912)	(128,473)
Total all other governmental funds	\$ 91,951,438	\$ 83,119,965	\$	81,009,171	\$	80,563,230	\$ 85,935,336

FUND BALANCE, GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting)

Fiscal Year											
	2014		2013		2012		2011		2010		
\$	291,512	\$	477,210	\$	412,902	\$	421,250	\$	550,483		
	-				-		-		400,827		
	1,582,948		431,529		911,186		737,491		503,067		
	3,081,251		2,418,592		2,541,869		3,099,217		6,391,299		
	28,889,505		26,350,897		25,955,804		23,660,321		18,759,242		
\$	33,845,216	\$	29,678,228	\$	29,821,761	\$	27,918,279	\$	26,604,918		
\$	1,504,875	\$	1,519,505	\$	1,503,709	\$	1,502,053	\$	1,503,064		
	32,282,999		32,202,132		28,320,670		25,486,928		32,812,393		
	11,711,098		11,657,749		10,951,115		10,755,442		11,531,443		
	38,162,062		38,844,822		38,530,941		39,227,961		36,047,628		
	(6,166)		(79,311)		-		-		-		
\$	83,654,868	\$	84,144,897	\$	79,306,435	\$	76,972,384	\$	81,894,528		

Table 4

City of Columbia, Missouri

CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS

(modified accrual basis of accounting)

		Fiscal	Year	
	2019	2018	2017	2016
REVENUES				
General property taxes	\$ 8,546,077	\$ 8,402,709	\$ 8,124,534	\$ 7,898,843
Sales tax	47,264,643	48,461,688	47,546,381	47,667,737
Other local taxes	14,526,701	14,866,625	14,374,401	14,197,554
Licenses and permits	1,087,577	1,044,527	1,064,292	1,031,218
Fines	1,266,756	1,650,908	1,564,041	1,805,859
Fees and service charges	3,009,252	3,848,777	4,235,064	4,926,206
Intragovernmental revenue	5,774,864	4,814,756	4,748,750	4,407,469
Revenue from other governmental units	12,855,150	10,030,708	10,563,840	14,388,115
Lease revenue	1,863,400	1,779,204	1,779,151	1,755,731
Investment revenue (loss)	5,015,040	889,783	(267,657)	2,342,939
Miscellaneous	1,540,929	1,802,345	2,297,530	2,270,770
Total Revenues	1,340,323	97,592,030	96,030,327	102,692,441
EXPENDITURES				
Current:				
Policy development and administration	12,268,323	12,035,673	12,097,711	12,673,307
Public safety	42,546,069	42,219,608	39,810,494	40,664,606
Transportation	10,682,061	9,629,716	9,394,668	7,722,901
Health and environment	11,985,879	11,688,067	11,142,805	10,904,104
Personal development	8,358,476	7,958,852	7,747,291	7,848,024
Misc. nonprogrammed activities	383.621	359.664	347,073	272,656
Capital outlay	9,762,612	11,298,704	,	272,030
Debt service:	9,762,012	11,298,704	15,644,261	22,734,914
	2 5(0 272	2 422 001	2 204 (60	0.600.077
Principal	3,569,272	3,423,991	3,294,650	8,508,973
Interest	774,778	915,531	1,049,589	1,209,593
Bond issuance and other costs	-		-	237,281
Total Expenditures	100,331,091	99,529,806	100,528,542	112,776,359
Excess (Deficiency) of Revenues over Expenditures	2,419,298	(1,937,776)	(4,498,215)	(10,083,918
·	_,,	(-,,,,,)	(1,1,2,2,2,2,2,2,2)	(10,000,000,000
OTHER FINANCING SOURCES (USES) Transfers in	40,861,123	38,522,178	34,761,867	47,046,810
Transfers out	(33,169,297)	(34,000,481)	(26,907,746)	(38,167,357
Issuance of Lemone Trust Note	(33,109,297)	(34,000,481)	(20,907,740)	(38,107,337
MTFC Note Proceeds	-	-	-	-
	-	-	-	-
Capital lease proceeds	-	-	-	17 500 000
Proceeds of 2017B S.O. Bonds	-	•	-	17,580,000
Premium on 2017B S.O. Bonds	-	-	-	1,699,838
Payment to refunded bond escrow agent		-	-	(19,039,585
Total Other Financing Sources (Uses)	7,691,826	4,521,697	7,854,121	9,119,706
Net Change in Fund Balances	\$ 10,111,124	\$ 2,583,921	\$ 3,355,906	\$ (964,212
Debt service as a percentage of				
noncapital expenditures	4.80%	4.92%	5.12%	10.79%

CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS

(modified accrual basis of accounting)

			Fisca	l Year		
2015		2014	2013	2012	2011	2010
\$ 7,572,	050 5	5 7,319,211	\$ 7,228,203	\$ 7,099,442	\$ 7,026,844	\$ 10,849,831
46,672,	861	45,730,160	44,150,547	42,514,771	40,538,522	38,296,731
14,860,	992	15,170,622	14,415,576	13,938,135	13,614,566	13,504,093
1,012,	346	965,309	921,132	883,815	864,719	835,864
2,081,	131	1,883,631	1,970,138	2,184,075	2,049,392	1,900,869
3,687,	353	4,776,008	4,584,151	3,323,319	2,916,163	2,214,818
4,247,	354	3,944,617	3,931,555	4,130,138	4,139,602	4,200,389
12,155,		11,380,966	12,683,976	11,205,817	15,717,748	17,624,734
1,893,	255	1,786,851	1,828,913	1,740,808	1,267,667	-
3,040,	800	1,744,574	(1,175,168)	1,552,235	2,447,870	4,258,602
1,737,	308	2,263,437	1,821,115	1,904,434	2,873,628	2,998,383
98,961,	243	96,965,386	92,360,138	90,476,989	93,456,721	96,684,314
11,933,0	061	10,243,414	9,910,193	9,679,187	11,268,430	12,143,800
40,931,	976	38,329,749	37,839,647	37,426,056	37,847,252	36,661,665
9,091,	369	12,123,055	10,421,314	7,280,684	7,821,261	7,775,001
10,648,8	858	9,277,074	9,373,336	8,748,990	10,411,813	9,170,450
7,878,	973	7,160,184	6,922,477	6,612,768	5,998,949	10,206,251
5,642,2	247	4,785,017	5,006,410	4,775,185	815,943	921,771
13,935,5	589	16,237,557	15,067,900	18,195,526	32,825,543	36,014,773
6,032,8	362	5,838,116	5,595,733	5,113,954	5,089,434	3,580,000
1,866,5	517	2,147,444	2,397,462	2,391,766	2,427,400	2,081,731
	-	-	-	661	661	661
107,961,4	152	106,141,610	102,534,472	100,224,777	114,506,686	118,556,103
(9,000,2	209)	(9,176,224)	(10,174,334)	(9,747,788)	(21,049,965)	(21,871,789)
37,405,8		39,741,645	37,409,252	37,677,752	50,570,961	37,063,260
(29,466,2	210)	(26,869,499)	(28,239,989)	(26,427,431)	(40,960,187)	(29,255,307)
	-	-		-	11,779,723	-
	-	-	5,700,000	2,500,000	-	-
	-	-	-	235,000	-	-
	-	-	-	-	-	-
•	•	-	-	-	-	-
7,939,6	527	12,872,146	14,869,263	13,985,321	21,390,497	7,807,953
<u>\$ (1,060,5</u>	<u>\$82)</u>	3,695,922	\$ 4,694,929	\$ 4,237,533	\$ 340,532	\$ (14,063,836)
8.4	0%	8.88%	9.14%	9.15%	9.20%	6.86%

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Fiscal Year Ended	Real Property	Personal Property	State Assessed Value	Total Assessed Value	Estimated Actual Taxable Value	Assessed Value as a Percentage of Actual Value	Total Direct Tax Rate
2010	1,379,654,147	254,289,515	5,451,561	1,639,395,223	6,830,813,429	24.0%	0.93
2011	1,400,192,298	250,581,100	5,140,761	1,655,914,159	6,899,642,329	24.0%	0.93
2012	1,413,996,612	264,972,925	4,354,717	1,683,324,254	7,013,851,058	24.0%	0.93
2013	1,423,905,462	293,420,631	4,138,118	1,721,464,211	7,172,767,546	24.0%	0.94
2014	1,449,632,179	298,129,549	4,108,905	1,751,870,633	7,299,460,971	24.0%	0.95
2015	1,506,138,234	303,450,790	4,095,085	1,813,684,109	7,557,017,121	24.0%	0.95
2016	1,553,310,919	317,367,258	4,193,727	1,874,871,904	7,811,966,267	24.0%	0.93
2017	1,609,807,143	322,717,239	5,370,122	1,937,894,504	8,074,560,433	24.0%	0.92
2018	1,729,001,613	332,516,357	4,353,048	2,065,871,018	8,607,795,908	24.0%	0.41
2019	1,820,094,908	357,122,702	3,550,900	2,180,768,510	9,086,535,458	24.0%	0.41

ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS

Source: Certified Copy of Order, Boone County Court.

*The Library Taxes are not going through the City as of 1/1/18.

	2010	2011	2012	2013	2014
CITY TAX RATES:					
General Fund	\$0.41	\$0.41	\$0.41	\$0.41	\$0.41
Library Funds	0.52	0.52	0.52	0.53	0.54
Total City Tax Rate	0.93	0.93	0.93	0.94	0.95
LIBRARY	0.00	0.00	0.00	0.00	0.00
SCHOOL DISTRICT	4.77	4.85	4.88	5.40	5.42
COUNTY TAX RATES:					
County	0.12	0.12	0.12	0.12	0.12
Group Homes (b)	0.11	0.11	0.11	0.11	0.11
Highway	0.05	0.05	0.05	0.05	0.05
Total County Tax Rates (c)	0.28	0.28	0.28	0.28	0.28
STATE	0.03	0.03	0.03	0.03	0.03
TOTAL TAX RATIO FOR ALL OVERLAPPING GOVERNMENTS	\$6.01	\$6.09	\$6.12	\$6.65	\$6.68

PROPERTY TAX RATES AND TAX LEVIES – DIRECT AND OVERLAPPING GOVERNMENTS (a) LAST TEN FISCAL YEARS

(a) All tax rates are presented per \$100 of Assessed Valuation.

(b) These facilities are operated for handicapped persons, as defined in Section 198.900 RSMo, who are employed at the facility or in the community and/or for persons who are handicapped due to a developmental disability.

- (c) The levy for the County Library District is not included on this table since this levy does not apply within City limits.
- * The Library Taxes are not going through the City as of 1/1/18

Source: Certified Copy of Order, Boone County Court.

Table 6, cont.

City of Columbia, Missouri

2015	2016		2018		
\$0.41 	\$0.41 0.52	\$0.41 0.51	\$0.41 0.00	\$0.41 0.00	*
0.95	0.93	0.92	0.41	0.41	
0.00	0.00	0.00	0.31	0.31	
5.49	5.47	6.04	6.06	6.00	
0.12	0.12	0.12	0.12	0.12	
0.11	0.11	0.11	0.11	0.11	
0.05	0.05	0.05	0.05	0.05	
0.28	0.28	0.28	0.28	0.28	
0.03	0.03	0.03	0.03	0.03	
\$6.75	\$6.71	\$7.27	\$7.09	\$7.02	

PROPERTY TAX RATES AND TAX LEVIES – DIRECT AND OVERLAPPING GOVERNMENTS (a) LAST TEN FISCAL YEARS

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PRINCIPAL TAXPAYERS CURRENT AND NINE YEARS AGO

			2019	2010			
Taxpaver	Type of Business	Assessed Valuation	Rank	Percentage of Total Assessed Valuation	Assessed Valuation	Rank	Percentage of Total Assessed Valuation
Union Electric	Utility	\$ 41,801,716	1	1.92%			
Boone Electric Satellite Systems	Utility	19,299,345	2	0.88%			
Shelter Insurance Company	Insurance	17,171,496	3	0.79%	4,985,290	4	0.34%
Rise Columbia Property Owner LLC	Property/Developer	13,054,403	4	0.60%			
Broadway Crossings II	Property/Developer	12,303,039	5	0.56%			
CenturyTel of Missouri	Utility	11,631,895	6	0.53%			
Hubbell Power Systems	Manufacturer	10,957,130	7	0.50%			
Ameren UE Electric Utility	Manufacturer	10,730,897	8	0.49%			
TKG Biscayne	Property/Developer	10,446,446	9	0.48%	6,270,499	3	0.43%
3M Company	Manufacturer	9,694,596	10	0.44%	3,756,790	10	0.25%
Columbia Mall Limited Partnership	Property/Developer				6,705,078	2	0.45%
Spicer Axle Inc	Manufacturer				4,297,694	5	0.29%
COG Leasing Company LLP	Health Services				4,002,304	6	0.27%
Rayman Columbia Center Trust	Property/Developer				3,935,232	7	0.27%
Broadway-Fairview Venture LLC	Property/Developer				3,896,005	8	0.26%
Rusk Rehabilitation Center LLC	Health Services				3,783,072	9	0.26%
JDM II SF National (formerly State Farm)	Insurance			-	7,807,371	1	0.53%
		\$ 157,090,963		7.19%	\$ 49,439,335		3.35%

Note: The assessed value is approximately 32% of the estimated actual value of the property. Information provided by the Boone County Government Center Treasurer's Office

GENERAL FUND

PROPERTY TAX LEVIES AND TAX COLLECTIONS LAST TEN FISCAL YEARS

Fiscal Year <u>Ended</u>	Net Current Tax Levy (a)	_	Current Tax Collections	Percent Of Levy <u>Collected</u>	Delinquent Tax Collections
2010	\$ 6,783,852	(b)	\$ 6,615,594	97.52%	\$ 114,785
2011	\$ 6,615,690	(b)	\$ 6,425,234	97.12%	\$ 80,029
2012	\$ 6,780,699	(b)	\$ 6,635,787	97.86%	\$ 88,841
2013	\$ 6,862,793	(b)	\$ 6,783,993	98.85%	\$ 66,532
2014	\$ 7,086,610	(b)	\$ 6,973,354	98.40%	\$ 82,535
2015	\$ 7,293,515	(b)	\$ 7,221,899	99.02%	\$ 73,600
2016	\$ 7,674,533	(b)	\$ 7,571,408	98.66%	\$ 68,331
2017	\$ 7,872,752	(b)	\$ 7,760,472	98.57%	\$ 67,118
2018	\$ 6,543,022	(b)	\$ 6,357,847	97.17%	\$ 107,581
2019	\$ 8,331,844	(b)	\$ 8,226,028	98.73%	\$ 107,214

(a) Balances are net of amounts deducted for collection fees withheld by County.

(b) Includes unearned property tax revenue.

Table 8, cont.

City of Columbia, Missouri

GENERAL FUND

PROPERTY TAX LEVIES AND TAX COLLECTIONS LAST TEN FISCAL YEARS

Total Tax <u>Collections</u>	Total Collections As A Percent Of Net Current Tax Levy	Outstanding Delinquent Taxes	Outstanding Delinquent As A Percent Net Current Tax Levy
\$ 6,730,379	99.21%	\$ 33,325	0.49%
\$ 6,505,263	98.33%	\$ 33,053	0.50%
\$ 6,724,628	99.17%	\$ 33,168	0.49%
\$ 6,850,525	99.82%	\$ 33,551	0.49%
\$ 7,055,889	99.57%	\$ 29,816	0.42%
\$ 7,295,499	100.03%	\$ 33,755	0.46%
\$ 7,639,739	99.55%	\$ 37,041	0.48%
\$ 7,827,590	99.43%	\$ 34,796	0.44%
\$ 6,465,428	98.81%	\$ 29,228	0.45%
\$ 8,333,242	100.02%	\$ 43,673	0.52%

SCHEDULE OF ELECTRIC SERVIC LAST TEN FISCAL YEAR		
RESIDENTIAL SERVICE RATE (per kilowatt hour)		FY 2018-2019
Customer charge	per month	\$16.31
Energy charge first 300 kWh all season	¢ per KWH	
Energy charge next 450 kWh all season	¢ per KWH	
Energy charge next 1,250 kWh summer	¢ per KWH	
Energy charge All remaining kWh summer	¢ per KWH	15.1100
Energy charge All remaining kWh nonsummer	¢ per KWH	11.8400
Electric Heating (October through May) First 300 kWh	¢ per KWH	
Electric Heating (October through May) Next 450 kWh	¢ per KWH	10.250
Electric Heating (October through May) all remaining kWh	¢ per KWH	9.850
Heat Pump (October through May) First 300 kWh	¢ per KWH	
Heat Pump (October through May) next 450 kWh	¢ per KWH	10.250
Heat Pump (October through May) all remaining kWh	¢ per KWH	9.3400
SMALL GENERAL SERVICE RATE (per kilowatt hour)		
Customer charge (single-phase)	per month	\$16.51
Customer charge (three-phase)	per month	\$27.20
Energy charge first 500 kWh all season	¢ per KWH	8.470
Energy charge next 1,000 kWh summer	¢ per KWH	10.790
Energy charge All remaining kWh summer	¢ per KWH	14.890
Energy charge All remaining kWh nonsummer	¢ per KWH	10.790
Electric Heating (October through May) First 500 kWh	¢ per KWH	8.470
Electric Heating (October through May) Next 1,000 kWh	¢ per KWH	10.790
Electric Heating (October through May) all remaining kWh	¢ per KWH	9.930
Heat Pump (October through May) First 500 kWh	¢ per KWH	8.470
Heat Pump (October through May) next 1,000 kWh	¢ per KWH	10.790
Heat Pump (October through May) all remaining kWh	¢ per KWH	9.3600
SPECIAL OUTDOOR LIGHTING Customer Charge	per month	\$56.10
Cost per KWH	¢ per KWH	12.740
	¢ per Kwill	12.740
RESIDENTIAL SERVICE RATE (per kilowatt hour)		FY 2013-2014
Customer charge	per month	\$8.45
All kWh winter, first 750 kWh summer	¢ per KWH	9.440
Next 1,250 kWh summer	¢ per KWH	12.7700
Electric Heating (October through May) All kWh	¢ per KWH	9.440
Electric Heating (October through May) Over 750 kWh	¢ per KWH	8.307
Heat Pump (October through May) All kWh	¢ per KWH	8.450
Heat Pump (October through May) Over 750 kWh	¢ per KWH	8.0240
SMALL GENERAL SERVICE RATE (per kilowatt hour)		69.45
Customer charge (single-phase)	per month	\$8.45
Customer charge (three-phase)	per month	\$10.85
All kWh winter, first 1,500 kWh summer	¢ per KWH	9.440
Over 1,500 kWh summer	¢ per KWH	12.7700
Electric Heating (October through May) All k Wh Electric Heating (October through May) Over 1,500 kWh	¢ per KWH ¢ per KWH	9.440 8.4960
Heat pump (October through May) All k Wh	¢ per KWH	9.440
Heat pump (October through May) An k wh Heat pump (October through May) over 1,500 kWh	¢ per KWH	8.0240
PRIVATE STREET AND OUTDOOR AREA LIGHTING RATE		
100 Watt Mercury Vapor (M.V.)	per month	\$4.00
100 Watt High Pressure Sodium (H.P.S.)	per month	\$4.38
175 Watt M.V.	per month	\$5.04
250 Watt M.V.	per month	\$7.13
250 Watt H.P.S.	per month	\$12.97
310 Watt H.P.S.	per month	n/a
400 Watt H.P.S.	per month	\$15.57
400 Watt M.V.	per month	\$10.10
700 Watt M.V.	per month	\$20.75
1,000 Watt M.V.	per month	n/a
100 Watt H.P.S. PTL	per month	\$9.78
175 Watt H.P.S. PTL	per month	\$9.72
SPECIAL OUTDOOR LIGHTING		
Customer Charge	per month	\$50.00
Cost per KWH	¢ per KWH	11.000
69 KV SERVICE RATE		,
Demand charge (All KW of billing demand)	per KW	n/a
Energy charge (All KWH)	¢ per KWH	n/a

* Rate structure was changed as of October 1, 2014 and the FY2018-2019 column reflects the rates in effect as of October 1, 2018. The electric service rates for residential service, small general service, and the energy charge portion for large general service and industrial services are increased or decreased by a fuel adjustment allowance. The fuel adjustment allowance is computed annually based on the energy costs estimate (purchased power and fuel) per kilowatt hour.

Table 9, cont.

City of Columbia, Missouri

SCHEDULE OF ELECTRIC SERVICE RATES * LAST TEN FISCAL YEARS

			LAST TEN FISCA
FY 2017-2018	FY 2016-2017	FY 2015-2016	FY 2014-2015
\$15.91	\$15.91	\$15.60	\$15.60
7.670	7.670	7.520	7.520
10.0000	10.0000	9.8000	9.8000
13.6300	13.6300	13.3600	13.3600
14.7400	14.7400	14.4500	14.4500
11.5500	11.5500	11.3200	11.3200
7.670	7.670	7.520	7.520
10.000	10.000	9.800	9.800
9.610	9.610	9.420	9.420
7.670	7.670	7.520	7.520
10.000	10.000		
		9.800	9.800
9.1100	9.1100	8.9300	8.9300
¢16.01	£16.01	615 (0	£17.70
\$15.91	\$15.91	\$15.60	\$15.60
\$26.22	\$26.22	\$25.70	\$25.70
8.160	8.160	8.000	8.000
10.400	10.400	10.200	10.200
14.350	14.350	14.070	14.070
10.400	10.400	10.200	10.200
8.160	8.160	8.000	8.000
10.400	10.400	10.200	10.200
9.590	9.590	9.400	9.400
8.160	8.160	8.000	8.000
10.400	10.400	10.200	10.200
9.0400	9.0400	8.8600	8.8600
\$56.10	\$56.10	\$55.00	\$55.00
12.740	12.740	12.490	12.490
FY 2012-2013	FY 2011-2012	FY 2010-2011	FY2009-2010
\$8.45	\$7.20	\$7.20	\$6.95
9.440	9.440	9.440	9.275
12.7700	12.7700	12,7700	12.6370
9.440	9,440	9.440	9.275
8.307	8.040	8.040	7.350
8.450	7.200	7.200	6.950
8.0240	7.5680	7.5680	6.8880
6.0240	7.3080	7.5080	0.8880
E0 45	\$7.20	67.00	66.05
\$8.45	\$7.20	\$7.20	\$6.95
\$10.85	\$9.58	\$9.58	\$9.30
9.440	9.300	9.300	9.036
12.7700	11.7470	11.7470	11.7470
9.440	9.300	9.300	9.036
8.4960	8.3700	8.3700	8.1300
9.440	9.300	9.300	9.036
8.0240	7.9050	7.9050	7.6800
			2 · · · -
\$4.00	\$4.00	\$4.00	\$4.65
\$4.38	\$4.38	\$4.17	\$5.00
\$5.04	\$5.04	\$4.80	\$5.76
\$7.13	\$7.13	\$6.79	\$8.15
\$12.97	\$12.97	\$12.35	\$14.82
n/a	n/a	n/a	\$16.18
\$15.57	\$15.57	\$14.83	\$17.80
\$10.10	\$10.10	\$9.62	\$11.55
\$20.75	\$20.75	\$20.75	\$21.87
n/a	n/a	n/a	\$29.27
\$9.78	\$9.78	\$9.31	\$11.18
\$9.72	\$9.72	\$9.26	\$11.11
	. –		
\$50.00	\$50.00	\$50.00	\$44.80
11.000	11.000	11.000	10.875
n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a
			AN **

Table 10

City of Columbia, Missouri

SCHEDULE OF ELECTRIC SERVICE RATES * LAST TEN FISCAL YEARS

		FY 2018	8 - 2019	FY 201	7 - 2018
LARGE GENERAL SERVICE RATE	•	Summer	Nonsummer	Summer	Nonsummer
Customer charge:	per month	\$46.13	\$46.13	\$45.90	\$45.90
Demand charge:	-				
First 25 KW or less billing demand		\$369.04	\$276.78	\$367.20	\$275.40
Additional KW	per KW	\$15.99	\$12.81	\$15.91	\$12.75
Energy charge:	-				
All KW	¢ per KWH	5.770	5.030	5.740	5.000
INDUSTRIAL SERVICE RATE		Summer	Nonsummer	Summer	Nonsummer
Customer charge:	per month	\$161.45	\$161.45	\$153.00	\$153.00
Demand charge:	-				
First 750 KW or less billing demand		\$16,705.93	\$13,316.74	\$15,835.50	\$12,622.50
All additional KW	per KW	\$22.27	\$17.76	\$21.11	\$16.83
	¢ per KWH	5.090	4.350	4.820	4.120

		FY 2013	- 2014	FY 2012	2 - 2013
LARGE GENERAL SERVICE RATE	-	Summer	Nonsummer	Summer	Nonsummer
Customer charge:	-	n/a	n/a	n/a	n/a
Demand charge:					
First 25 KW or less billing demand	per KW	\$382.25	\$305.50	\$382.25	\$305.50
Additional KW	per KW	\$15.29	\$12.22	\$15.29	\$12.22
Energy charge:					
All KW	¢ per KWH	5.555	4.828	5.555	4.828
First 360 KWH per KW of billing demand	¢ per KWH	n/a	n/a	n/a	n/a
All additional KWH	¢ per KWH	n/a	n/a	n/a	n/a
INDUSTRIAL SERVICE RATE		Summer	Nonsummer	Summer	Nonsummer
Customer charge:	-	n/a	n/a	n/a	n/a
Demand charge:					
First 750 KW or less billing demand		\$14,962.50	\$11,970.00	\$14,962.50	\$11,970.00
All additional KW	per KW	\$19.95	\$15.96	\$19.95	\$15.96
Energy charge (All KWH)	¢ per KWH	4.456	3.819	4.456	3.819

* The rates shown in this table are those in effect at October 1, 2018. The electric service rates for residential service, small general service, and the energy charge portion for large general service and industrial services are increased or decreased by a fuel adjustment allowance. The fuel adjustment allowance is computed annually based on the energy costs estimate (purchased power and fuel) per kilowatt hour.

Table 10, cont.

City of Columbia, Missouri

SCHEDULE OF ELECTRIC SERVICE RATES * LAST TEN FISCAL YEARS

FY 2016	- 2017	FY 2015	- 2016	FY 2014	- 2015
Summer	Nonsummer	Summer	Nonsummer	onsummer Summer I	
\$45.90	\$45.90	\$45.00	\$45.00	\$45.00	\$45.00
\$367.20	\$275.40	\$360.00	\$270.00	\$360.00	\$270.00
\$15.91	\$12.75	\$15.60	\$12.50	\$15.60	\$12.50
5.740	5.000	5.630	4.900	5.630	4.900
Summer	Nonsummer	Summer	Nonsummer	Summer	Nonsummer
\$153.00	\$153.00	\$150.00	\$150.00	\$150.00	\$150.00
\$15,835.50	\$12,622.50	\$15,525.00	\$12,375.00	\$15,525.00	\$12,375.00
\$21.11	\$16.83	\$20.70	\$16.50	\$20.70	\$16.50
4.820	4.120	4.730	4.040	4.730	4.040
FY 2011	- 2012	FY 2010	- 2011	FY 2009	- 2010
Summer	Nonsummer	Summer	Nonsummer	Summer	Nonsummer
n/a	n/a	n/a	n/a	n/a	n/a
\$376.50	\$301.00	\$376.50	\$301.00	\$369.75	\$295.75
\$15.06	\$12.04	\$15.06	\$12.04	\$14.79	\$11.83
5.50	4.780	5.50	4.780	5.40	4.697
n/a		,	n/a	n/a	n/a
	n/a	n/a	n/a		
n/a	n/a n/a	n/a n/a	n/a	n/a	n/a
				n/a Summer	n/a Nonsummer
n/a	n/a	n/a	n/a		
n/a Summer	n/a Nonsummer	n/a <u>Summer</u>	n/a Nonsummer	Summer	Nonsummer
n/a <u>Summer</u> n/a	n/a Nonsummer n/a	n/a <u>Summer</u> n/a	n/a Nonsummer n/a	Summer n/a	n/a

SCHEDULE OF WATER SERVICE RATES * LAST TEN FISCAL YEARS

		2018-2019		2017-	-2018
		Inside City Limits	Outside City Limits	Inside City Limits	Outside City Limits
Residential*: All CCF	per 100 CCF	\$2.860	\$3.80	\$2.790	\$3.910
Commercial*: All CCF	per 100 CCF	\$2.700	\$3.59	\$2.630	\$3.500
Large Commercial*: All CCF	per 100 CCF	\$2.700	\$3.59	\$2.450	\$3.710
*Summer Surcharged Rate: (June, July, August, and September water usage of seventy (70) to one hundred seventy (170) percent of winter	per 100 CCF	\$4.010	\$5.33	\$3.910	\$5.200
average consumption.)	_	Minimum Cha	rge Per Month	Minimum Cha	rge Per Month
	-	Inside City	Outside City	Inside City	Outside City
		Limits-	Limits-	Limits-	Limits-
		Residential	Residential	Residential	Residential
Meter Size 5/8 inch and 3/4 inch 1 inch 1 1/2 inch 2 inch 3 inch 4 inch 6 inch 8 inch	-	\$10.00 \$14.38 \$28.96 \$43.05 \$150.68 \$333.13 \$717.50 n/a	\$13.30 \$19.13 \$38.52 \$57.26 \$200.40 \$443.06 \$954.28 n/a	\$9.75 \$14.04 \$28.25 \$42.00 \$147.00 \$325.00 \$700.00 \$1,200.00	\$12.97 \$18.67 \$37.57 \$55.86 \$195.51 \$432.25 \$931.00 \$1,596.00
		2013-	2014	2012-	2013
	-	Inside City	Outside City	Inside City	Outside City
		Limits	Limits	Limits	Limits
Residential*: All CCF	per 100 CCF	\$2.790	\$3.710	\$2.720	\$3.620
Commercial*: All CCF	per 100 CCF	\$2.600	\$3.460	\$2.520	\$3.350

Commercial , An CCI	pu roo cor
Large Commercial*: All CCF	per 100 CCF
*Summer Surcharged Rate: (June, July, August, and September water use in excess of 100% average for nonsummer use)	per 100 CCF

,	Minimum Cha	arge Per Month		
	Inside City	Outside City	Minimum Cha	rge Per Month
Minimum Charge Per Month			Inside City Limits	Outside City Limits
Meter Size	\$8.30	\$11.04	······································	
5/8 inch and 3/4 inch	\$8.73	\$11.61	\$7.90	\$10.50
1 inch	\$12.84	\$17.08	\$8.31	\$11.05
1 1/2 inch	\$13.46	\$17.90	\$12.22	\$16.26
2 inch	\$21.59	\$28.71	\$12.81	\$17.04
3 inch	\$32.01	\$42.58	\$21.59	\$28.71
4 inch	\$61.55	\$81.86	\$32.01	\$42.58
6 inch	\$0.00	\$0.00	\$61.55	\$81.86

\$2.430

\$3.910

\$3.230

\$5.200

\$2.360

\$3.810

\$3.140

\$5.070

The rates shown in this table are those in effect at October 1, 2018.

SCHEDULE OF WATER SERVICE RATES LAST TEN FISCAL YEARS

2016	-2017	2015-	-2016	2014-	2014-2015		
Inside City	Outside City	Inside City	Outside City	Inside City	Outside City		
Limits	Limits	Limits	Limits	Limits	Limits		
\$2.790	\$3.910	\$2.790	\$3.710	\$2.790	\$3.710		
\$2.630	\$3.500	\$2.600	\$3.460	\$2.600	\$3.460		
\$2.450	\$3.710	\$2.430	\$3.230	\$2.430	\$3.230		
\$3.910	\$5.200	\$3.910	\$5.200	\$3.910	\$5.200		
Minimum Cha	rge Per Month	Minimum Cha	rge Per Month	1inimum Charge Per Mo	nth		
Inside City	Outside City	Inside City	Outside City	Inside City	Outside City		
Limits-	Limits-	Limits	Limits	Limits	Limits		
Residential	Residential	Linits					
\$8.85	\$11.77	\$8.30	\$11.04	\$8.30	\$11.04		
\$10.52	\$13.99	\$8.73	\$11.61	\$8.73	\$11.6		
\$17.09	\$22.73	\$12.84	\$17.08	\$12.84	\$17.0		
\$18.51	\$24.62	\$13.46	\$17.90		\$17.90		
\$34.01	\$45.23	\$22.67	\$28.71	\$21.59	\$28.7		
\$50.42	\$67.06	\$33.61	\$42.58		\$42.58		
\$96.95	\$128.94	\$64.63	\$81.86		\$81.80		
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2011-	2012	2010-	2011		2010		
Inside City	Outside City	Inside City	Outside City	Inside City	Outside City		

2011	-2012	2010	-2011	2009	-2010	
Inside City	Outside City	Inside City	Outside City	Inside City	Outside City	
Limits	Limits	Limits	Limits	Limits	Limits	
\$2.590	\$3.450	\$2.400	\$3.190	\$2.182	\$2.902	
\$2.400	\$3.190	\$2.222	\$2.955	\$2.020	\$2.687	
\$2.250	\$2.990	\$2.084	\$2.772	\$1.894	\$2.519	
\$3.630	\$4.830	\$3.360	\$4.470	\$3.055	\$4.063	

Minimum Cha	rge Per Month	Minimum Cha	rge Per Month	1inimum Charge Per Mo	nth
Inside City	Outside City	Inside City	Outside City	Inside City	Outside City
Limits	Limits	Limits	Limits	Limits	Limits
\$7.52	\$10.00	\$6.33	\$8.42	\$5.86	\$7.79
\$7.91	\$10.51	\$6.64	\$8.83	\$6.15	\$8.18
\$11.64	\$15.48	\$8.60	\$11.44	\$7.96	\$10.59
\$12.20	\$16.23	\$9.07	\$12.06	\$8.40	\$11.17
\$20.56	\$27.35	\$19.04	\$25.32	\$17.63	\$23.45
\$30.49	\$40.55	\$28.23	\$37.55	\$26.14	\$34,77
\$58.62	\$77.97	\$54.28	\$72.19	\$50.26	\$66.85

Table 12

City of Columbia, Missouri

		LAST TEN F	ISCAL YEARS			
Residential: (a)		2018-2019	2017-2018	2016-2017	2015-2016	2014-2015
Base Charge	L	\$12.37	\$12.25	\$11.56	\$11.01	\$11.01
All Volume	per 100 cu. ft.	\$2.550	\$2.520	\$2.380	\$2.270	\$2.270
Non-Residential:	(a)					
	Meter size		Bas	se Charge per mo	onth	
	5/8 inch	\$12.37	\$12.25	\$11.56	\$11.01	\$11.01
	3/4 inch	\$18.57	\$18.39	\$17.35	\$16.52	\$16.52
	1 inch	\$30.95	\$30.64	\$28.91	\$27.53	\$27.53
	1 1/2 inch	\$61.88	\$61.27	\$57.80	\$55.05	\$55.05
	2 inch	\$99.01	\$98.03	\$92.48	\$88.08	\$88.08
	3 inch	\$198.03	\$196.07	\$184.97	\$176.16	\$176.16
	4 inch	\$309.41	\$306.35	\$289.01	\$275.25	\$275.25
	6 inch*	\$618.84	\$612.71	\$578.03	\$550.50	\$550.50
	8 inch*	\$990.13	\$980.33	\$924.84	\$880.80	\$880.80
	10 inch*	\$1,423.31	\$1,409.22	\$1,329.46	\$1,266.15	\$1,266.15
	12 inch*	\$2,660.99	\$2,634.64	\$2,485.51	\$2,367.15	\$2,367.15
All Volume	per 100 cu. ft.	\$2.550	\$2.520	\$2.270	\$2.270	\$2.270
Residential: (a)		2013-2014	2012-2013	2011-2012	2010-2011	2009-2010
Base Charge	per month	\$7.30	\$7.30	\$6.35	\$7.00	\$6.09
All Volume	per 100 cu. ft.	\$2.414	\$2.414	\$2.099	\$1.660	\$1.440
	Meter size	Pag	e Charge per Mo	nth		
	5/8 inch	\$7.30	\$7.30	\$6.35		
	3/4 inch					
	1 inch	\$12.17	\$12.17 \$24.22	\$10.58		
		\$24.33	\$24.33	\$21.16		
	1 1/2 inch	\$48.67	\$48.67	\$42.32		
	2 inch	\$77.87	\$77.87	\$67.71		
	3 inch	\$155.73	\$155.73	\$135.42		
	4 inch	\$243.34	\$243.34	\$211.60		
	6 inch*	\$1,460.04	\$1,460.04	\$1,269.60		
	8 inch*	\$1,946.72	\$1,946.72	\$1,692.80		
	10 inch*	\$2,676.74	\$2,676.74	\$2,327.60		
	12 inch*	\$3,650.10	\$3,650.10	\$3,174.00		
All Volume	per 100 cu. ft.	\$2.414	\$2.414	\$2.099		

SCHEDULE OF SANITARY SEWER SERVICE RATES LAST TEN FISCAL YEARS

The rates shown in this table are those in effect at October 1, 2018.

(a) Prior to 2012, the base charge was for residential and commercial users. In fiscal year 2012, the classifications and definitions of users for sanitary sewer charges was amended from residential and commercial to residential and non-residential.

* In FY15, the meter capacity flow ratios were changed to incorporate the American Water Works Association maximum flow ratio standards and the base charge was adjusted accordingly.

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

Identification Number and	Purchase	Face Amount,	Maturity	Coupon Interest	C	Fair Value
Issuing Institution	Date	or Shares	Date	Rate	Cost	9/30/2019
OLED CASH: U. S. Government and Agency Securities:						
UNITED STATES TREASURY BILL - 912796RM3	02/06/19	5,000,000	11/07/19	N/A	4,908,310	4,991,1
GNMA PL 782102X - 36241KKP2	various	76,721,575 5,000,000	12/15/19 01/30/20	4.500% N/A	26,094 4,878,283	6 4,970,1
UNITED STATES TREASURY BILL - 912796RY7 FNMA GTD MTG 826269 - 31407B6E4	01/30/20 06/17/08	1,540,000	07/01/20	5.000%	4,878,283	4,970,1
FHR 1013 Z - 312904RL1	11/21/02	780,000	10/15/20	9.000%	22,103	-
FHLMC G11813 - 31336WAM1	09/21/07	2,600,000	11/01/20	5.000%	542,727	471,8
FGG 11945 - 3128M1BN8	06/27/08 07/18/17	2,000,000 25,000,000	12/01/20 12/15/20	5.000% 5.000%	73,209	9,8 52,4
GNMA PL 783440X - 36241LZD1 FGJ15115 - 3128PUVG4	10/16/12	3,100,000	04/01/21	3,500%	246,592	114,8
FG G12740 - 3128MBHR1	11/17/11	6,150,000	05/01/21	5.000%	188,778	31,9
FNMA PL 253945 - 31371KBN0	04/29/02	1,200,000	08/01/21	6.500%	25,919	1,9
FHR 11161 FHR 1125 X - 312906XG0	11/30/98 various	505,000 950,000	08/15/21 08/15/21	5,500% 8,250%	34,761	3,7
FFCB BOND - 31331XX64	04/03/09	2,045,000	08/23/21	5.550%	2,244,878	2,188,
FHLMC PL G12334 - 3128M1PT0	various	109,369,361	09/01/21	5,000%	817,841	711,2
FHLMC CTFS J03849 - 3128PFH24	06/22/07	2,000,000	11/01/21	5,000%	•	15,
FHR 1163 JA - 3129072D9 FHLMC MED TERM NOTE - 3134G45T1	11/29/99 06/10/13	500,000 2,000,000	11/15/21 12/10/21	7,000% 2.000%	2,000,000	2,013,0
FNR 91-162 GA - 31358KF37	02/20/01	493,000	12/25/21	8.250%	14,762	-10,
GNR 2010-160 - 38377RLG8	11/03/17	5,826,000	01/20/22	4.500%	1,590,516	1,486,
FHLMC REMIC 1280 CL B - 312909J88	various	78,574,999	04/15/22	6.000%	108,235	9,
FNMA PL 995529 - 31416B4N5	various 11/27/13	52,857,005 2,700,000	11/01/22 11/25/22	5,500% 2,500%	883,275 1,189,791	745,0 1,195,:
FNMA 2013-123 WG - 3136A9ZB7 FN 254797 - 31371K7J4	05 20/09	4,000,000	06/01/23	5.000%	117,905	54,
FHLMC C90787 GOLD - 31335H2U6	02 12 04	1,758,744	11/01/23	4,000%		55,
FNMA 255114 - 31371LK32	04/15/04	2,000,000	03/01/24	5.000%	70,779	50,
GNMA 782603 - 36241K3L0 ENMA PL 800112 - 31410K3V4	03/15/12 06/23/11	3,500,000 3,000,000	03/15/24 04/01/24	4.000% 4.000%	315,041 157,402	163, 66,
FNMA PL 890112 - 31410K3V4 FHLMC PL J09639 - 3128PMV80	various	245,000,000	04/01/24	4.000%	3,867,956	3,567,
FNMA PL 930852 - 31412PEZ0	03/16/17	21,337,000	04 01 24	4.500%	846,719	782,
GNMA PL 004404M - 36202E3M9	06/19/17	1,000,000	04/20/24	4.000%	67,160	62,
FHLMC CALLABLE - 3134G8ZT9	04/26/16	3,000,000	04/26/24	1.500% 5.000%	3,000,000	3,000, 47,
FNMA 255271 - 31371LQY8 FGG 18312 - 3128MMK28	05/20/04 09/19/11	2,000,000 3,000,000	05/01/24 06.01/24	4,000%	232,308	120,
FHLMC C90844 - 31335H5D1	12/13/10	7,900,000	08:01/24	4.500%	280,734	134,
FHR 3559 BL - 31398EZ56	03/20/18	11,111,111	08/15/24	5,000%	2,398,575	2,348,
FNMA PL 931875 - 31412QJU4	06/19/17	30,000,000	09/01/24	4,500%	2,690,866	2,542,: 65,1
FHLMC CTFS J11270 - 3128PQMT5 FHLMC PL G16325 - 3128MFHA9	12/17/09 11/08/17	2,154,035 1,392,115	11/01/24 12/01/24	4.000% 5.500%	123,279 606.618	544.
FHLMC PL G10323 • 3128MF1R49 FHLMC PL G15718 • 3128MESF9	05 03 19	26,500,000	12/01/24	5.500%	5,349,197	5,296,
GNMA PL 728923X - 3620AFYU5	06-19/17	4,480,800	12 15 24	4.000%	352,986	328,
FHR 3612 JB - 31398LKQ0	01/11/19	4,000,000	12 15 24	4.500%	2,487,228	2,493,
GNMA PL 711060X - 36297F5V0	06-19/17 12:19:17	5,100,000 11,265,000	01/15/25 03/01/25	4.000% 4.000%	467,775 4,865,705	441, 4,745,
FNMA PL AL9580 - 3138ERUE8 FHR 3649 BW - 31398V7F7	06 15/12	2,000,000	03/15/25	4,000%	297,947	181,
FHLMC G14052 - 3128MCWM3	12/15/11	3,270,417	04/01/25	4.000%	328,533	200,
GNMA PL 784163X - 3622A2TU6	01/23/17	6,000,000	04-15-25	4.000%	2,464,454	2,277,
FHR 2970 - 31395TVS0	12 26 18	5,000,000 2,000,000	05 15/25 08/25/25	5.500% 3.000%	766,958 1,198,486	757, 1,141,
FNR 2014-14 KV - 3136AJRQ1 FNMA PL AL7636 - 3138EQPW6	05/28/14 03/16/17	2,300,000	09/01/25	5.500%	440,390	367,
GNMA PL 783100X - 36241LNR3	05/16/17	4,000,000	09 15 25	4,500%	359,615	329,
GNR 2010-111 WG - 38377JP72	06/06/18	43,798,263	09/20/25	4,000%	3,743,231	3,745,
FNMA 890263 - 31410LB84	11/17/11	3,050,000 37,195,782	11/01/25 11/01/25	4,000% 4,500%	385,253 3,628,718	256, 3,335,
FNMA 890265 - 31410LCA8 FNMA AE0879 - 31419A6R3	04 19/17 04/19/17	46,000,000	11/01/25	4,000%	2,508,598	2,341.
FNMA PL AL6469 - 3138EPFK5	03/29/19	42,537,703	11/01/25	5,500%	5,805,794	5,723,
GNMA PL 004943M - 36202FP42	06/19/17	4,700,000	02/20/26	4,000%	428,999	403,:
FHR 3840 KT - 3137A9FB7	04/29/11	2,000,000	03/15/26	3.500% 3.500%	427,412 672,052	425, 650,
FHR 3827 - 3137A7YC8 FNR 2011-20 - 31397QS74	11/16/17 10/20/17	16,800,000 1,565,374	03/15/26 03/25/26	3.500%	794,726	763,
GNMA PL 005013M - 36202FSA5	06/19/17	3,000,000	04/20/26	4.000%	295,312	276,
FHLMC PL J15482 - 3128PVCT5	03/16/17	6,000,000	05/01/26	4.000%	636,183	602,
GNMA PL 738281X - 3620ASFW4	08/24/17	8,013,000	05/15/26	4.000%	1,011,548	954,
GNMA PL 763534X - 36176EBB6 FHLMC PL G14159 - 3128MCZY4	09/18/17 06/19/17	18,400,000 3,065,000	05/15/26 06/01/26	3,500% 4,000%	2,225,281 289,826	2,136, 275,
FHLMC PL 014159 - 3128MC 214 FHLMC REMIC 4215 KV - 3137B34Q8	08/20/13	2,000,000	06/15/26	3,500%	1,228,210	1,169,
FHR 4395 - 3137BEWG5	01/16/18	13,000,000	07/15/26	4.500%	3,239,940	3,125,
GNMA PL 005107M - 36202FU87	various	32,197,400	07/20/26	4.000%	3,236,137	3,210,
FHLMC PC GOLD 15 Yr - 3128PWEA2 FNMA PL AJ1758 - 3138AS5U2	09/19/11 03/16/17	2,500,000 18,955,000	08/01/26 09/01/26	3,000% 3,500%	547,677 2,378,050	474, 2,259,
FNMA PL AJ1758 - 3138AS502 FHLMC PL G16744 - 3128MFWD6	03/16/17 02/19/19	4,835,000	09/01/26	4,500%	3,844,084	3,847,
FHR 1883 L - 3133T7WD7	05/10/02	2,000,000	09/15/26	7.000%	102,926	31,
FNMA AL2661 - 3138EJ5X2	04/19/17	7,089,000	10/01/26	4,000%	1,204,753	1,131,
FHLMC PL J16939 - 3128PWV88	12 24 18	12,850,000	10/01/26 01/01/27	4.000% 6.000%	2,062,416 118,477	2,101, 75,
FHLMC GOLD #G30307 - 3128CUKU9 FNMA PL A9746 - 3138ERZL7	05/13/08 02/16/17	2,500,000 5,000,000	01/01/27	4,500%	2,405,190	2,168,
FNMA PL AL1953 - 3138EJE38	03/16/17	12,805,575	01/01/27	4,500%	1,265,200	1,156,
FNMA PL AL9971 - 3138ESCH9	03/16/17	5,000,000	01/01/27	4.500%	2,483,239	2,288.
FHLMC PL J31961 - 31307NFA7	03/16/17	9,189,618	03/01/27	3,500% 5,500%	3,432,513 2,111,583	3,271, 2,076,
FNR 2007-13 - 31396PK67 FNR 2012-43 AC - 3136A5YY6	12/24/18 04/30/12	5,000,000 2,200,000	03/25/27 04/25/27	5.500%	498,758	2,076,
FNR 256751 - 31371NEY7	07/13/09	3,500,000	06/01/27	5,500%	179,151	77,
FNMA PL MA3061 - 31418CMK7	various	8,948,803	07/01/27	3,000%	5,773,708	5,783,
FHLMC REMIC 4097 HK - 3137ATKU5	10/17/12	2,000,000	08/15/27	1.750%	633,382	589, 628,
FHLMC REMIC 4129 AP - 3137AVYK7 FHLMC CTFS D97497 - 3128E4KJ0	12/11/12 12/12/07	2,000,000 1,143,366	11/15/27 12/01/27	1,500% 5,000%	655,192 37,537	628, 56,
FHLMC C1FS D9/497 - 3128E4KJ0 FHLMC C91164 - 3128P7JH7	various	4,000,000	03/01/28	5,000%	138,364	72,
FNMA GTD MTG 257154 - 31371NTK1	03/28/08	2,294,345	03/01/28	4,500%	22,232	59,
FNMA REMIC 2013-18 CL AE - 3136ACA27	05/13/13	2,500,000	03/25/28	2.000%	787,576	720,
FHLMC 91167 - 3128P7JL8	04/29/08	2,000,000	04/01/28 04/28/28	5.000% 2.000%	28,335 3,000,000	41, 2,999,
FHLB BOND STEP UP CALLABLE - 3130A7P41 FNMA REMIC 2013-45 AB - 3136AD2P3	04/28/16 06/25/14	3,000,000 2,000,000	05/25/28	1.500%	307,475	333,
GNMA POOL 002633M - 36202C4S9	08/24/98	1,000,000	08/20/28	8.000%	34,311	1,8
FNMA PL 89074 - 31410LRZ7	06/06/18	1,175,000	09/01/28	3.000%	507,950	519,5
FNMA PL AL4189 - 3138ELUP6	02/16/17	7,900,000	10/01/28	3.500%	3,178,431	3,072,1
FNMA PL BM4389 - 3140J82X0 FHLMC PL G16274 - 3128MFFP8	08/27/18 09/18/17	5,000,000 4,983,614	12/01/28 01/01/29	4,500% 4,000%	3,702,351 3,012,795	3,717, 2,868,0
				4.000%	384,707	2,808,0
GNMA PL 783878X - 3622A2JX1	05/16/17	1,500,000	04 15/29	4.00076		

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

Identification Number and Issuing Institution	Purchase Date	Face Amount, or Shares	Maturity Date	Coupon Interest Rate	Cost	Fair Value 9/30/2019
FHLMC 91281 - 3128P7M67	03/12/12	2,685,000	12/01/29	4.500%	328,350	217,
FHLMC G16108 - 3128MFAH1	04/19/17	6,000,000	08/01/30	4.000%	3,262,225	3,068,
FNR 2013-128 A - 3136AHNW6	05/23.14	2,000,000 2,000,000	12/25/30 04/28/31	3.500% 2.000%	579,545 1,998,000	489, 1,997,
FNMA CALLABLE - 3136G3JC0 FNMA 0816 - 31417Y4A2	04/28/16 10/13/11	2,035,707	08/01/31	4.500%	514,882	403,
FNMA MA0878 - 31417Y6Q5	11/14/11	2,000,000	10/01/31	4.000%	500,437	431,-
FNMA MA0885 - 31417Y6X0	11/14/11	2,000,000	10/01/31	3,500% 3,500%	373,787 2,948,832	318, 2,852,
FNMA PL BM1231 - 3140J5LM9 FNMA PL BM4993 - 3140J9RP8	10/06/17 01/17/19	5,000,000 5,000,000	11/01/31 03/01/32	3.500%	4,147,460	4,208,
FHR 2647 A - 31394GBQ5	08/24/11	11,373,000	04/15/32	3.250%	325,530	267,
FHLMC PL G16544 - 3128MFP51	08/17/18	4,653,136	05/01/32	4.000%	3,310,465	3,327, 232,
FNR 2003-18 PA - 31392JVZ9	11/18/09 04.27/18	25,750,000 4,000,000	07/25/32 08/01/32	4.000% 4.000%	295,961 2,730,075	2,738,
FNMA PL MB3808 - 3140J8GS6 FHLMC REMIC 4160 HP - 3137AXUG6	02/12/13	3,000,000	01/15/33	2.500%	1,233,499	1,128,
FHR 4342 DA - 3137BAYE6	08/28/14	2,050,000	03/15/33	2.500%	899,322	876,
FNMA SER 03-43 CL YA - 31393A5B9	10/29/10	5,500,000	03/25/33	4.000% 4.500%	85,253 234,041	37, 202,
FNR 2003-35 UM - 31393BM77 FHLMC ARM 1B0984 - 31336SUH9	08/11/09 02/23/04	15,000,000 2,000,000	05/25/33 07/01/33	3.295%	40,405	51,
FNMA ARM 742243 - 31402YS88	12/23/03	1,000,000	09/01/33	3.816%	21,676	16,
FHLMC CO1647 - 31292HZL1	12/13/10	5,500,000	10/01/33	4.500%	329,943	230,
FNMA 190346 - 31368HL35	05/13/10	5,695,000	12/01/33	5.500%	239,601 1,769,326	141, 1,860,
FHR 3778 - 3137A45W3 FNMA 725206 - 31402CU75	05/09/11 12/13/10	2,500,000 7,800,000	12/15/33 02/01/34	4.000% 5.500%	329,104	176,
FNMA PL 777716 - 31404TAR4	04/26/04	2,000,000	04/01/34	3.750%	62,129	68,
FNMA ARM 775566 - 31404QTX7	02/22/05	1,000,000	05/01/34	4.146%	24,756	24,
FHR 2881 AE - 31395J5C6	03/24/09	5,080,000	08/15/34 03/01 35	5.000% 4.446%	153,694 70,586	60, 75,
FHLMC ARM 1B2795 - 3128JM7H4 FHR 2942 LA - 31395PHQ8	03/23/05 08/13/09	2,000,000 2,250,000	03/15/35	5.000%	139,632	129,
FNR 2005-29 AU - 31394DHY9	03/28/08	2,000,000	04 25 35	4.500%	40,383	64,
FHLMC PL G02252 - 3128LXQD5	06/13/11	6,500,000	07/01:36	5.500%	278,592	117,
FNR 2008-41 MD - 31397LLU1	03/09/10	3,000,000 3,615,000	11/25-36 02/01/37	4.500% 5.500%	295,327 119,247	259, 73,
FNMA 888131 - 31410FVY8 FHR 3283 - 31397EXX8	07:13:09 10/29/09	3,457,300	02/15/37	5.000%	88,670	8.
FHLMC G03035 - 3128M4V42	05/12/11	5,360,000	07/01/37	5.500%	243,096	93,
FNMA CL 888707 - 31410GKU6	05/12/09	1,550,000	10/01/37	7.500%	118,333 1,335,694	45, 1,263,
FHR 4385 JA - 3137BDSX5	04/12/16 08/28/13	5,000,000 2,000,000	10/15/37 01/20/38	2.500% 2.750%	93,572	1,203, 72,
GNMA 2012-07 PH - 38378CQF7 FHLMC PL G04913 - 3128M6YJ1	04/12/12	5,250,000	03/01/38	5.000%	334,528	191,
FHLMC ARM 783263 - 31349UTU2	06 24 08	1,500,000	05/01/38	4.500%		48,
FHLMC ARM 783264 - 31349UTV0	11.24.08	2,000,000	05/01/38	4.460%	46,601 198,890	3, 120,
FHR 3448 AG - 31397TJ37	03/19/09 10/14/08	3,100,000 2,000,000	05/15/38 09/20/38	5.000% 6.000%	107,897	62,
GNR 2008-82A - 38375YEK4 GNR 2009-100 PM - 38376JZW7	01/15/19	6,250,000	03/20/39	5.000%	2,175,172	2,150,
FNR 2010-134 DJ - 31398SMH3	11.14.11	2,225,000	03 25 39	2.250%	376,635	348,
FHR 3796 LA - 3137A5ZA5	07.10.12	2,200,000	06 15 39	2.000% 4,500%	327,659 119,014	297, 29,
GNMA 4461M - 36202E5W5 GNR 10-125 TC - 38377JD83	11/18/10 01/22/14	2,050,000 3,000,000	()6/20/39 ()6/20/39	2.500%	91,429	10
GNR 2017-104 - 38380FD45	11 01 17	7,088,489	06 20 39	3.000%	3.270,117	3,194,
FNR 2009-50 MJ - 31396QMC0	08/22/11	3,100,000	06 25 39	4.000%	150,655	64.
FNR 2009-78 BQ - 31398FKY6	02 17 12	3,500,000	06/25/39 06/25/39	4.500% 4.000%	291,058 158,821	146, 104,
FNR 2009-78 BM - 31398FLA7 GNMA 2012-27 CL A - 38378BQA0	03/25/11 05/01/13	2,500,000 2,000,000	07/16/39	1.614%	917,879	883.
GNR 2009-58 AC - 38375D3D8	03/16/11	3,000,000	07 20 39	4.000%	216,010	165.
GNR 2010-30 BP - 38376X2C0	04 23 14	5,645,000	07/20/39	3.500%	621,236	504,
GNMA SER 2010-04 JC - 38376T2H4	12/16/10 09/13/12	2,350,000 2,000,000	08/16/39 08/20/39	3.000% 2.000%	82,463 99,583	28, 49,
GNR 2012-39 MP - 38378DPL3 FHR 3753 PG - 3137A3ME6	07/18/13	4,000,000	09 15/39	2.500%	566,402	621
GNR 2011-39 NE - 38377QXX0	02/18/15	7,000,000	09/16/39	3.500%	651,260	560
GNMA REMIC 09-093 HB - 38376KKX8	10/30/09	2,000,000	09/20/39	3.000%	78,565 176,075	76, 59,
FNR 2011-27 JQ - 31397SGM0	07/31/12 11/26/14	2,000,000 3,500,000	09/25/39 10/15/39	4.000% 2,500%	595,460	566.
FHR 3795 EB - 3137A5MK7 GNR 10-117 GD - 38377JZ48	08 06/13	2,429,000	10/20/39	3.000%	276,293	259.
FHR 3725 PD - 3137A1UP6	10/17/14	4,100,000	01/15/40	2.500%	623,038	594,
GNR 2015-57 GA - 38379LLU8	07/22/15	2,050,000	01/20/40	2.500%	249,754	201. 2,077.
GNR 2015-57 GH - 38379LKU9	07/31/18 02/29/12	21,000,000 2,577,000	01/20/40 02/25/40	4.000% 3.500%	2,118,389 280,482	2,077, 177,
FNR 2010- 57 HA - 31398RC94 FHR 3997 LN - 3137AMBU0	02/29/12 02/29/12	2,877,000	02/25/40	2.500%	210,570	160
FNR 12-114 GB - 3136A9LG1	12/07/12	1,698,474	03/25/40	1.750%	432,411	418
GNR 12-94 GA - 38375GQW4	07/26/13	2,350,000	05/20/40	2.500%	426,325	453
FHR 3819 - 3137A8LS5	05/27/11	2,000,000 2,000,000	06/15/40 06/25/40	4.000% 3.500%	396,756 124,204	333, 97.
FNR 2010-87 PJ - 31398TZJ3 FNR 2014-19 HA - 3136AJPG5	05/24/11 04/21/14	2,000,000	06/25/40	2.000%	240,871	229
FNR 2010-100 LA - 31398NJE5	03/12/12	2,600,000	07/25/40	2.500%	383,492	323,
FHLMC REMIC 3752 PD - 3137A2W98	04/29/15	2,000,000	09/15/40	2.750%	414,967	394
GNR 2011-81 MC - 38376LZB8	11/08/13	2,000,000	10/20/40 10/20/40	3.000% 2.500%	262,324 1,392,443	245 1,375
GNR 2010-134 YA - 38377LT57 FNR 2010-133 GB - 31398N7B4	various 07/06/11	9,200,000 2,635,000	10/25/40	2.500%	463,647	536
FNR 2010-133 GB - 31398N7B4 FNR 2010-137 HP - 31398SQY2	05/18/12	2,200,000	10/25/40	3.500%	194,767	126
FHR 3798 PQ - 3137A6AM4	06/16/11	2,000,000	01/15/41	3.500%	283,349	243
FHR 3816 HN - 3137A6R46	03/30/11	2,000,000	01/15/41	4.500%	529,187 98,352	509. 5.
FHR 4019 LM - 3137ANME2 GNR 2012-136 PD - 38377X4E9	07/03/12 12/03/12	2,000,000 2,000,000	02/15/41 02/20/41	4.000% 1.500%	98,352 701,925	670
FNMA REMIC 2011-134 NJ - 3136A2V59	06/11/14	2,500,000	02/25/41	3.000%	617,552	575
FHR 4036 PA - 3137ANQF5	04/30/12	2,000,000	04/15/41	2.750%	501,055	440.
FHR 4019 JD - 3137AN3S2	10/22/15	2,000,000	05/15/41	3.000%	515,150 507,542	502 487
GNR 2015-88 GC - 38379PP27 ENR 2012-2 HA - 313643XT3	07/21/15 01/30/12	2,000,000 2,000,000	05/20/41 05/25/41	2.500% 2.500%	507,542 132,418	48/
FNR 2012-2 HA - 3136A3XT3 FHR 4107 HA - 3137AUF46	01/30/12 09/28/12	2,000,000	10/15/41	2.000%	656,400	614
FHR 4000 PJ - 3137ALYC7	04/04/16	5,700,000	01/15/42	3.000%	1,018,524	964
FNR 2012-20 TD - 3136A4JR1	05/25/12	2,000,000	02/25/42	4.500%	429,164	309
FNR 2013-13 PH - 3136ACH53	07/28/14	2,250,000 2,000,000	04/25/42 06/25/42	2.500% 1.750%	870,206 655,610	873 623
FNR 2012-128 QC - 3136A9UY2 GNR 2013-24 PJ - 38378FR51	04/25/13 11/25/13	2,000,000	11/20/42	3.000%	927,513	902
FNR 2013-24 PJ - 36378FK31 FNR 2014-46 PG - 3136AKUZ4	09/03/14	2,000,000	01/25/43	3.000%	363,025	311,
FNR 2013-130 CD - 3136AHL24	10/15/14	2,250,000	06/25/43	3.000%	843,578	803
FHR 4314 LE - 3137B9G33	01/08/16	1,700,000	07/15/43	3.000%	505,662	490
FHR 4314 PE - 3137B9GR0	01/08/16 12/03/15	1,800,000 2,500,000	07/15/43 10/25/43	3.000% 3.000%	592,014 963,384	577. 934
			10/23/43	2.00070	202,004	2.24
FNR 2014-68 GM - 3136ALTE1 FHR 4468 GP - 3137BJKL6	08/24/15	2,050,000	11/15/43	3.000%	1,187,085	1,136,

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

	ه. م	September 30, 2019 Face		Coupon		Fair
Identification Number and Issuing Institution	Purchase Date	Amount, or Shares	Maturity Date	Interest Rate	Cost	Value 9/30/2019
Total U. S. Government and Agency Securities					195,110,991	184,918,5
Municipal Securities NEW YORK ST DORM AUTH RE - 649907XW7	10/26/17	1,185,000	12/01/23	3.740%	1,283,340	1,269,5
Total Municipal Securities				s	1,283,340 \$	1,269,5
Miscellaneous Securities						
AFFINITY FEDERAL CU CD - 00832KAP4 FIRST TECH FEDERAL CU CD - 33715LDH0 UBS Select Treasury	12/28/18 01/09/19 various	242,000 249,000 176,326,457	12/24/19 01/09/20	3.000% 3.000%	242,000 249,000 176,326,457 \$	242,6 249,7 176,326,4
Total Miscellaneous Securities				\$.	<u>176,817,457</u> \$	176,818,8
Total Pooled Cash Marketable Securities				s	373,211,788 \$	363.006.9
Self Insurance Securities US TSY Note 912828G61	09/16/19	1,300,000	11/30/19	1.500% \$	1,298,680 \$	1,298,8
Total Self Insurance Securities				s .	1,298,680 \$	1,298,8
DST-EMPLOYMENT HEALTH FUND:						
Stocks and Mutual Funds: AmFds Euro Pacfe	various	()55			100.057 6	212.2
BlkRkEq Divd Inv	various	6,255 30,935	_	- s	190,056 \$ 285,085	317,7 611,8
FidAdv New Insights A Gdmnscs Strat Inc A	various various	22,700 11,851			281,907 108,729	710,2 108,6
JPM EmrgMrk Eq A	various	4,654	_	_	95,028	133,9
JPM SmCap Eq A Loomis Bd Admn	various various	4.643 19,176	_	_	95,028 190,056	231,9 259,6
LrdAbiGr Oppr A	various	9,735	_	_	95,028	226,7
Okmrk Intl II Pgim Ttl Rtn Bd A	various various	14,100 33,234	_	_	190,056 411,126	324,3 500,5
Total Mutual Funds	various	55,254	_	s	1.942.099 \$	3,425,7
Total Post Employment Health Fund				s .	1,942,099 \$	3,425,7
LICE AND FIREFIGHTERS' RETIREMENT FUND:						
Corporate Bonds:	12.22.15	50 000	10.35.10	c 1000 -	(0.000 0	50.0
Gannett Co Inc - 364725BD2 Lennar Corp - 526057BU7	12/23/15 various	58,000 110,000	10/15/19 11/15/19	5.125% S 4.500%	60,030 \$ 114,638	58,0 110,0
Alibaba Group - 01609WAC6	09/23/16	50,000	11.28 19	2.500%	50,967	50,0
Costco Whsl Corp - 22160KAF2 Toyota Motor Credit - 89236TE30	various 08/16/19	455,000 550,000	12/15/19 01/10/20	1.700% 2.200%	461,592 550,732	454,6 550,3
FIAT Chrysler - 31562QAC1	various	110,000	04/15/20	4.500%	112,646	110,7
EMC Corp - 268648AQ5 Gamett Co Inc - 364725BA8	various 06/21/18	115,000 45,000	06/01/20 07/15/20	2.650% 5.125%	110,594 45,534	114,9 45,0
Istar Financial Inc - 45031UCC3	various	10,000	09/15/20	4.625%	10,175	10,1
Energy Transfer Partners - 29278NAK9 AERCAP - 00772BAQ4	various various	200,000	10/15/20 10/30/20	7.500% 4.625%	219,081 109,015	210,1
CNH Indi - 12592BAE4	various	105,000	11/06/20	4.375%	109,015	107,4 106,8
GE Cptl Intl Fndg - 36164QMS4	11/14/18	40,000	11/15/20	2.342%	38,434	39,9
Santander UK Group - 80281LAD7 Nustar Logistics - 67059TAD7	01/08/16 04/28/16	45,000 15,000	01/08/21 02/01/21	3.125% 6.750%	44,994 14,850	45,3 15,6
Unilever Cptl Corp - 904764AM9	02/22/19	500,000	02/10/21	4.250%	515,020	514,7
Centene Corp Nts - 15135BAF8 Cisco Systems Inc - 17275RBD3	various 06/22/18	110,000 565,000	02/15/21 02/28/21	5.625% 2.200%	114,244 554,424	111,5 567,9
Arcelormittal - 03938LAU8	various	70,000	03/01/21	6.500%	554,424 73,449	567,9
Thermo Fisher - 883556AX0	05/23/18	415,000	03/01/21	4.500%	430,189	429,8
AES Corp - 00130HBZ7 Navient Corp - 63938CAC2	various various	110,000 55,000	03/15/21 03/25/21	4.000% 5.875%	110,638 57,263	112,0 56,9
Alcoa Inc - 013817AV3	02/13/17	110,000	04/15/21	5.400%	117,610	113,7
GLP CAP L P / GLP Fing- 361841AG4 Lowes Cos Inc - 548661CT2	various 07/10/19	115,000 450,000	04/15/21 04/15/21	4.375% 3.750%	117,572 459,545	117,5
Genl Dynamics Corp - 369550BE7	05/23/18	430,000	05/11/21	3.000%	427,528	437,5
Nationstar Mortgage LLC - 63860UAK6 SMBC Aviation - 78448TAA0	01/11/19 07/17/17	15,000 55,000	07/01/21 07/15/21	6.500% 2.650%	14,925 54,579	15,0 55,0
Teva Pharmaceutical - 88167AAC5	02/15/19	10,000	07/21/21	2.200%	9,500	9,1
Navient Corp - 63938CAD0 Mitsubishi UFJ - 606822AW4	various	50,000	07/26/21	6.625%	53,125	52,5
Associated BK Green Bay - 04550KAA9	07/26/18 08/15/18	85,000 70,000	07/26/21 08/06/21	3.535% 3.500%	85,033 69,966	86,9 71,3
Dominion Energy Inc - 25746UDA4	06/27/19	25,000	08/15/21	2.000%	25,006	25,1
Sprint Spectrum/Spec I - 85208NAA8 Pitney Bowes Inc - 724479AK6	10/27/16 various	175,000 95,000	09/20/21 10/01/21	3.360% 3.625%	89,531 91,736	87,8 95,4
Steel Dynamics Inc - 858119BC3	various	110,000	10/01/21	5.125%	113,061	110,3
ADT Corp - 00101JAK2 Sumitomo Mitsui Finl - 86562MAH3	various 10/19/16	110,000 80,000	10/15/21 10/19/21	6.250% 2,442%	120,487 80,188	117,1. 80,3
Suntrust Bank - 86787EBA4	10/26/18	35,000	10/26/21	3.525%	35,000	35,4
Antero Resources - 03674PAL7 DAE Funding LLC - 23371DAD6	various 11/14/18	110,000 22,000	11/01/21 11/15/21	5.375% 5.250%	112,588 22,000	106,1
Starwood Ppty Tr Inc - 85571BAG0	various	110,000	12/15/21	5.000%	114,950	113,5
Genl Mills Inc - 370334BM5 Equinix Inc - 29444UAN6	03/05/19	440,000 105,000	12/15/21	3.150%	441,487	448,9
ICAHN Enterprises - 451102BJ5	various various	110,000	01/01/22 02/01/22	5.375% 6.250%	110,187 113,188	107,3
Limited Brands Inc - 532716AU1	07/23/19	15,000	02/15/22	5.625%	15,725	15,8
HCA Hldgs Inc - 404121AD7 Ball Corp - 058498AR7	various various	100,000 105,000	02/15/22 03/15/22	7.500% 5.000%	110,896 108,256	110,8
Ruby Pipeline LLC - 781172AB7	12/11/17	20,000	04/01/22	6.000%	12,367	16,3
Istar Financial Inc - 45031UBZ3	various	30,000	04/01/22	6.000%	30,481	30,88
DCP Midstream Op - 23311VAB3	04/09/19 various	100,000	04/01/22 04/05/22	4.950% 5.125%	103,369 50,488	103,25
SLM Corp - 78442PGC4	various	20.000				
SLM Corp - 78442PGC4 T-Mobile USA Inc - 87264AAR6 Motorola Inc - 620076BB4	various 03/11/15	50,000 110,000 65,000	04/15/22 05/15/22	4.000%	109,801 65,064	112,75

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

Identification Number and Issuing Institution	Purchase Date	Face Amount, or Shares	Maturity Date	Coupon Interest Rate	Cost	Fair Value 9/30/2019
	07/11/19	100,000	06/20/22	3.000%	100,089	100,7
Sumitomo Mitsui Finl - 86562MAQ3	10/16/17	40,000	07/12/22	2.784%	40,134	40,5
SBA Comm Corp - 78388JAT3	12/23/16	19,000	07/15/22	4.875%	19,309 435,516	19,2 454,2
Concast Corp - 20030NBD2	07/20/18 07/25/19	440,000 25,000	07/15/22 07/25/22	3.125% 2.850%	24,984	454,2.
Synchrony Finl - 87165BAQ6 Park Aerospace Hidg - 70014LAA8	various	12,000	08/15/22	5.250%	12,295	12,6
Intl Lease Fin Corp - 459745GN9	08/09/16	50,000	08/15/22	5.875%	56,875	54,7
Williams Partners LP - 96950FAJ3	05/15/19	95,000	08/15/22	3.350%	95,787	97,1
CIT Group Inc - 125581GQ5	various	105,000	08/15/22	5.000%	105,653	111,2 120,6
Level 3 Fing Inc - 527298BD4	various various	120,000 110,000	08/15/22 09/30/22	5.375% 5.250%	121,584 112,917	111,2
CCO Hidgs LLC - 1248EPAY9 Synovus Financial Corp - 87161CAL9	various	45,000	11/01/22	3.125%	43,184	45,2
Stanley Black & Decker - 854502AD3	various	500,000	11/01/22	2.900%	487,940	512,3
Lin Television - 532776AZ4	various	15,000	11 15 22	5.875%	15,324	15,3.
Genl Motors Finl - 37045XCF1	02/13/18	25,000 105,000	01/05/23 01/15/23	3.250% 4.500%	24,586 105,652	25,2 110,2
Crown Amer Cap Corp - 228189AB2	08/17/18 various	110,000	01/15/23	4.875%	109,650	112,8
Sunoco LP - 86765LAJ6 Clearwater Paper - 18538RAG8	various	50,000	02/01/23	4.500%	47,900	50,4
Springleaf Finance Corp - 85172FAL3	various	65,000	03/15/23	5.625%	66,463	69,2
PolyOne Corp - 73179PAK2	various	105,000	03/15/23	5.250%	106,650	113,2
SSM Health Care - 784710AB1	05/08/18	50,000	03/31/23	3.688%	50,000	52,5 31,2
Banco Santander SA - 05964HAG0	02 26 19	30,000 115,000	04/12/23 05/01/23	3.848% 5.250%	29,812 116,105	116,0
Targa Res Partners - 87612BAM4	various 08/06/19	15,000	06/01/23	5.875%	15,330	15,3
Dynegy Inc - 26817RAB4 Berry Plastics - 085790AY9	various	25,000	07/15/23	5.125%	25,738	25,6
United Rentals NA - 911365BC7	various	110,000	07.15/23	4.625%	109,625	112,4
BGC Partners Inc - 05541TAK7	various	125,000	07/24/23	5.375%	124,712	133,5
CNH Indl - 12594KAA0	03/01/18	25,000	08/15/23	4.500%	25,740	26,4 57,8
Can Imperial Bank - 13607RAD2	09/13/18	55,000 9,000	09/13/23 09/15/23	3.500% 7.875%	54,905 9,698	9,8
Sprint Corp - 85207UAF2	01/15/15 09/19/18	40,000	09/19/23	3.850%	39,978	42,0
Reliance Stand Life II - 75951AAJ7 United Mexican States - 91086QBC15	01/14/15	66,000	10.02.23	4.000%	69,201	69,4
Wells Fargo - 949746SJ1	04/01/19	25,000	10.31/23	3.974%	25,422	25,3
Rose Rock Midstream - 77714TAB7	08/23/18	8,000	11/15/23	5.625%	7,750	8,1
Targa Res Partners LP - 87612BAP7	04 05 19	10,000	11 15 23	4.250%	10,000	10,0
Macquarie Group Ltd - 55608JAH1	11/28/17	25,000	11/28/23	3.189%	25,000 50,368	25,4 52,9
Sempra Energy - 816851AU3	02/21/19 10/13/17	50,000 90,000	12/01/23 12/15/23	4.050% 4.750%	97,422	97.6
Marathon Petroleum - \$6585ABA9 Bank of Amer Corp - 06051GGV5	12/20/17	76,000	12 20 23	3.004%	84,606	77,6
CCO Holdings - 1248EPBE2	01:15:15	28,000	01/15/24	5.750%	28,252	28,6
Aramark Sycs Inc - 038522AK4	02/12/19	100,000	01/15/24	5.125%	103,000	103,2
CommScope Fin LLC - 20338QAB9	02 19 19	10,000	03/01/24	5.500%	10,000	10,2
Seagate HDD - 81180WAT8	02/09/17	45,000	03/01/24	4.875%	44,550	47.2 59,6
NXP BV/NXP Funding LLC - 62947QAZ1	12 06/18 04 26/18	55,000	03/01/24 03/05/24	4.875% 2.814%	56,908 49,950	50,0
Bank of Amer Corp - 06051GHE2	various	50,000 25,000	03/15/24	5.000%	25,933	25,8
CyrusOne LP - 23283PAG9 Wabtee - 960386AN0	09/14:18	25,000	03 15 24	4.150%	24,951	26,6
Kinross Gold Corp - 496902AN7	05/02/18	25,000	03/15/24	5.950%	26,094	27,8
Springleaf Finance Corp - 85172FAP4	various	40,000	03:15:24	6.125%	40,095	43,0
Midwest Connectr 144A - 59833CAA0	03/15/19	90,000	04 01 24	3.900%	90,638	94,7 108,1
AMC Networks Inc - 00164VAD5	various	105,000	04/01/24 04/23/24	5.000% 3.502%	108,369 54,623	54.8
JPMC - 46647PAQ9 Cantor Fitzgerald - 138616AE7	04/01/19 04/29-19	55,000 30,000	05 01 24	4.875%	29,912	31,6
El Paso Pipeline Part - 28370TAG4	07.02.19	65,000	05/01/24	4.300%	69,127	69,4
Ally Financial Inc - 02005NBH2	05/21/19	15,000	05/21/24	3.875%	14,849	15,5
CSC Holdings - 126307AH0	12/22/16	6,000	06/01/24	5.250%	5,803	6.4
Santander Holdings USA - 80282KAW6	06.07/19	25,000	06/07/24	3.500%	24,979	25,6 30,5
AT&T Inc - 00206RGD8	08/22/18	30,000	06/12/24 06/15/24	3.955% 3.750%	30,000 25,022	25,7
NRG Energy Inc - 629377CK6 Waste Mgmt Inc - 94106LBF5	05/28/19 05/22/19	25,000 30,000	06/15/24	2.950%	29,998	31,0
Athene Glob Fndg 2015-1 - 04685A2J9	06/25/19	55,000	06/25/24	2.750%	55,113	55,3
Avolon Holdings Fndg Ltd - 05401AAF8	04/16/19	45,000	07/01/24	3.950%	44,756	46,1
Tenet Healthcare Corp - 88033GCS7	various	10,000	07/15/24	4.625%	10,293	10,2
Davita Healthcare Partners - 23918KAQ1	01/14/19	15,000	07/15/24	5.125%	14,569	15,2
Tenet Healthcare Corp - 88033GCS7	various	90,000	07/15/24	4.625%	92,603 79,969	92,4 84,3
JP Morgan Chase - 46647PAU0	07/23/18 10/18/18	80,000 30,000	07/23/24 08/01/24	3.797% 4.000%	28,920	29,0
EQT Midstream Priners LP - 26885BAA8 Murphy Oil Corp - 626717AH5	02/02/17	30,000	08/15/24	6.875%	9,675	9,4
Crown Castle Intl - 22822VAG6	08/01/17	95,000	09/01/24	3.200%	95,293	97,5
Arrow Electronics Inc - 042735BG4	09/08/17	55,000	09/08/24	3.250%	54,643	55,9
Georgia Power Co - 373334KK6	09/10/19	20,000	09/15/24	2.200%	19,984	19,7 66,1
Istar Financial Inc - 45031UCF6	09.16/19	65,000 10.000	10/01/24	4.750% 5.875%	65,000 10,338	66,1 10,8
Accom Technology - 00766TAD2 Broadcom Corp - 11135FAD3	01/29/19 04/05/19	10,000	10/15/24 10/15/24	3.625%	14,883	15,2
Dish DBS Corp - 25470XAW5	07/30/19	10,000	11/15/24	5.875%	9,675	9,9
Alibaba Group - 01609WAQ5	08/22/17	60,000	11/28/24	3.600%	62,583	63,1
United Contl Hidgs - 910047AK5	05/09/19	9,000	01/15/25	4.875%	8,944	9,4
Centene Corp - 15135BAJ0	01/31/19	15,000	01/15/25	4.750%	15,019	15,3
T-Mobile USA - 87264AAN5	various	17,000	03/01/25	6.375% 4.375%	17,333 52,275	17,6 53,1
TC Pipelines - 87233QAB4 Wallowa Mealth Blanc - 94946TAC0	05/24/17 03/22/17	50,000 10,000	03/13/25 04/01/25	4.375% 5.250%	10,000	10,4
Wellcare Health Plans - 94946TAC0 Vulcan Materials Co - 929160AS8	various	35,000	04/01/25	4.500%	35,075	37,5
Citigroup Inc - 172967MF5	04/24/19	55,000	04/24/25	3.352%	55,000	56,9
Alexandria Real Estate - 015271AL3	various	85,000	04/30/25	3.450%	84,346	88,5
Levi Strauss & Co - 52736RBG6	10/16/18	10,000	05/01/25	5.000%	9,950	10,3
SM Energy - 78454LAL4	12/22/16	5,000	06/01/25	5.625% 4.750%	4,869 10,275	4,2 10,3
AMC Networks Inc - 00164VAE3	07/03/19	10,000 85,000	08/01/25 08/01/25	4.750%	83,881	88,6
Aviation Cptl Group - 05369AAD3 Rover US Fin - 07274NAY9	08/01/18 06/08/16	65,000	08/01/25	5.500%	75,167	71,8
Bayer US Fin - 07274NAY9 Comcast Corp - 20030NCS8	10/05/18	45,000	10/15/25	3.950%	44,944	48,9
Valeant Pharmaceuticals - 91911KAN2	05/10/18	15,000	11/01/25	5.500%	15,050	15,0
DowDupont Inc - 26078JAC4	11/28/18	50,000	11/15/25	4.493%	50,000	55,2
Hawaiian Airlines - 419838AA5	01/15/15	65,000	01/15/26	3.900%	45,628	46,4
CFX Escrow Corp - 15723RAC8	06 04 19	10,000	02/15/26	6.375%	10,475	10,5 31,3
Arcelormittal NTS - 03938LBA1	03/11/19	30,000	03/11/26	4.550% 6.250%	29,915 15,000	31,3
Transdigm Inc - 893647BE6	02/13/19 04/16/19	15,000 45,000	03/15/26 05/01/26	6.250% 4.375%	44,751	46,5
Avolon Holdings Fnd - 05401AAG6 Crown Castle Intl Corn - 22822VAC5	04/16/19 various	45,000	06/15/26	4.375%	28,777	31,6
Crown Castle Intl Corp - 22822VAC5	06/13/19	35,000	06/15/26	4.250%	34,830	35,8
Aircastle Ltd - 00928QAS0 Allied Unvl HoldCo - 019576AA5	07/12/19	5,000	07/15/26	6.625%	5,000 7,000	5,2 7,2

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

The set of sections because and	Face		Y		Fair Value	
Identification Number and Issuing Institution	Purchase Date	Amount, or Shares	Maturity Date	Interest Rate	Cost	Value 9/30/2019
Berry Global Escrow Corp - 685770AA3	06/05/19	10,000	07/15/26	4.875%	10,000	10,3
Citizens Financial Group - 174610AR6	07/25/19	30,000	07/27/26	2.850%	29,938	30,3
Diamond Sports NTS - 25277LAA4	08/02/19	10,000	08/15/26	5.375%	10,000	10,3
Exxon Mobil Corp - 30231GBD3	08/16/19	35,000	08/16/26	2.275%	35,000	35,
BAT Capital Corp - 05526DBJ3	09/06/19	10,000	09/06/26	3.215%	10,000	9,5 20,
Paypal Holdings Inc - 70450YAD5	09/26/19	20,000	10/01/26	2.650% 4.900%	20,093 49,872	20, 53,
Dell Intl LLC - 24703DAZ4	03/20/19 07/24/18	50,000 30,000	10/01/26 12/01/26	3.950%	27,436	26,
Buckeye Partners - 118230AQ4 Mednax Inc - 58502BAC0	02/21/19	5,000	01/15/27	6.250%	4,988	4,9
Penn Natl Gaming - 707569AS8	01/19/17	12,000	01/15/27	5.625%	12,060	12,
Broadconi Corp - 11134LAH2	01/19/17	45,000	01/15/27	3.875%	45,234	45,
Genl Motors Finl - 37045XBT2	02/03/17	65,000	01/17/27	4.350%	64,506	66,
Goldman Sachs Group Inc - 38141GWB6	various	56,000	01/26/27	3.850%	56,041	59,
Hexcel Corp - 428291AN8	09/19:19	40,000	02/15/27	3.950%	41,418	41,
Tech Data Corp - 878237AH9	01/31/17	85,000	02/15/27	4.950%	85,201 19,615	91. 21.
Physicians Realty LP - 71951QAA0	03/07/17	20,000	03/15/27 03/15/27	4.300% 4.400%	91,224	90,
Enable Midstream - 292480AK6	various 07/10/19	90,000 10,000	04/15/27	5.500%	10,500	10,
MGM Resorts - 552953CF6 Morgan Stanley - 61761JZN2	various	50,000	04/23/27	3.950%	50,822	52,
William Lyon Homes Inc - 96926DAV2	07/09/19	10,000	07/15/27	6.625%	10,000	10,
Boardwalk Pipelines - 096630AF5	01 12/17	85,000	07/15/27	4.450%	85,204	87,
Olin Corp - 680665AJ5	10/12/18	6,000	09/15/27	5.125%	5,655	6,
Eqt Corp NTS - 26884LAF6	various	30,000	10/01/27	3.900%	29,340	26,
JP Morgan Chase - 46625HRX0	various	85,000	12/01/27	3.625%	86,069	89,
Arrow Electronics Inc - 042735BF6	06/12/17	85,000	01/12/28	3.875%	85,280	87,
Capital One Fincl Corp - 14040HBW4	04/26/19	30,000	01-31-28	3.800%	29,648	31, 32,
American Homes 4 Rent - 02666TAB3	09/03/19	30,000	02/15/28 03/15/28	4.250%	32,611 24,879	26,
Store Cap Corp - 862121AA8	03/19/18	25,000 60,000	04/24/28	4.500% 3.705%	59,995	63,
Bank of Amer Corp - 06051GGL7 Morgan Stanley - 61744YAK4	04/25/17 07/24/17	50,000	07.22.28	3.591%	48,684	52,
Altria Group Inc - 02209SBD4	02/14/19	32,000	02/14/29	4.800%	32,781	35,
Glencore Fndg - 378272AV0	06/28/19	85,000	03:12:29	4.875%	89,778	91,
Brookfield Fin Inc - 11271LAD4	01 29 19	45,000	03 29 29	4.850%	45,281	50,
Gokiman Sachs - 38141GWV2	01/23/18	50,000	04/23/29	3.814%	50,000	53,
Boardwalk Pipelines LLC - 096630AG3	05/03/19	25,000	05/03/29	4.800%	24,978	26,
Reinsurance Group Amer - 759351AN9	05/15/19	35,000	05/15/29	3.900%	34,914	37,
NRG Energy Inc - 629377CL4	05/28/19	15,000	06 15 29	4.450%	14,980	15,
LifeStorage LP - 53227JAB0	06/03/19	35,000	06 15 29	4.000%	34,817	37,
Fiserv Inc - 337738AU2	06/26/19	30,000	07/01/29	3.500%	29,950 15,000	31, 15,
Tegna Inc - 87901JAC9	09/13/19	15,000 10,000	09/15/29 10/01/29	5.000% 4.500%	10,000	10,
Cheniere Energy Partners - 16411QAE1 Amerada Hess Corp - 023551AF1	09/12/19 various	15,000	10 01 29	7.875%	18,418	18,
Allegion PLC - 01748TAB7	09 27 19	25,000	10/01/29	3.500%	24,992	25,
Air Lease Corp - 00914AAE2	09/16/19	30,000	10/01/29	3.250%	29,665	29.
FMC Corp - 302491AU9	09 20 19	30,000	10 01 29	3.450%	30,000	30,
Global AT; AMTOC - 37959GAA5	09/30/19	30,000	10 15 29	4.400%	29,949	29,
Black Hills Corp - 092113AR0	09/26/19	35,000	10/15/29	3.050%	34,880	34,
Ventas Realty LP - 92277GAUI	08/21/19	5,000	01/15/30	3.000%	4,975	4.
Spirit Realty LP - 84861TAF5	09.16.19	5,000	01/15/30	3.400%	4,988	4, 10,
JBS USA Food Finance - 46590XAB2	08 06 19	10,000	01/15/30	5.500% 3.050%	10,000 29,963	29,
Kilroy Realty LP - 49427RAP7	09/17 19 02/11/19	30,000 60,000	02/15/30 08/25/31	4.550%	60,431	66,
United Air 2019 - 90931EAA2 Bank Montreal Que PFD - 06368BGS1	12/12/17	55,000	12:15/32	3.803%	54,248	57.
Entergy LA LLC - 29364WBA5	02 28/19	45,000	03.15.33	4.000%	46,170	51,
Amerada Hess Corp - 023551AM6	05/16/18	50,000	03/15/33	7.125%	58,875	62,
Boeing Co - 097023CP8	07 31 19	25,000	02/01/35	3.250%	24,961	25,
General Motors Co - 37045VAK6	01/10/19	35,000	04/01/36	6.600%	34,215	40,
Plains All Amer Pipeline - 72650RAR3	10/23/17	45,000	01/15/37	6.650%	51,491	53,
Time Warner Cable - 88732JAJ7	various	42,000	05/01/37	6.550%	48,747	50,
CVS Health Corp - 126650CY4	03/09/18	40,000	03/25/38	4.780%	39,530	43.
Goldman Sachs Group Inc - 38148YAA6	various	75,000	10/31/38	4.017%	72,064	80,
Altria Group Inc - 02209SBE2	03/21/19	45,000	02/14/39	5.800%	46,248 44,866	52, 50,
Mars Inc - 571676AD7	03/29/19	45,000 10,000	04/01/39 08/15/39	3.875% 3.500%	44,800 9,902	50, 10,
United Health Group Inc - 91324PDT6 Motive Enterminer 619804 AD5	07/25/19 12/06/16	35,000	01/15/40	6.850%	41,095	43,
Motiva Enterprises - 61980AAD5 Gent Elec Co - 369604BF9	03/01/19	2,000	10 09/42	4.125%	1,696	2,
Anheuser-Busch Inbev Fin - 035242AB2	01/07/19	45,000	01/17/43	4.000%	37,396	47,
Motorola Solutions - 620076BE8	various	65,000	09/01/44	5.500%	65,489	69.
Albemarle Corp - 012725AD9	03/09/18	25,000	12/01/44	5.450%	26,801	28,
Sunoco Logistics Partner - 86765BAQ2	04/11/19	40,000	05/15/45	5.350%	39,664	42,
Tri-State Generation - 89566EAK4	05/23/16	25,000	06/01/46	4.250%	24,798	27,
Diamond 1/ Diamond 2 - 25272KAR4	11/10/17	65,000	07/15/46	8.350%	83,887	85,
Kroger Co - 501044DG3	11/06/17	90,000	02/01/47	4.450%	86,025	92,
Southern Calif Edison - 842400GG2	03/27/17	75,000	04/01/47	4.000%	75,414 84,823	80, 75,
Brighthouse Finl - 10922NAD5	06/22/17	85,000	06/22/47	4.700% 4.125%	84,823 26,029	75, 32,
Southern Calif Edison Co - 842400GK3	06/04/18	30,000	03/01/48 03/25/48	4.125% 5.050%	26,029 94,903	102,
CVS Health Corp - 126650CZ1	various 04/20/18	90,000 25,000	03/25/48 04/20/48	5.050%	24,903	26,
Axa Equitable Holdings - 054561AM7 Electricite de France - 268317AT1	04/20/18 09/28/18	25,000	09/21/48	5.000%	49,010	20, 59,
Interpublic Group of Cos - 460690BQ2	07/23/19	25,000	10/01/48	5.400%	28,450	29,
Boeing Co - 097023CB9	05/02/19	55,000	11/01/48	3.850%	53,765	59
MPLX LP - 55336VAT7	04/01/19	80,000	02/15/49	5.500%	85,566	92,
Verizon Comm Inc - 92343VDS0	04/03/19	30,000	04/15/49	5.012%	32,568	37,
Amer Movil SAB - 02364WBG9	04/22/19	50,000	04/22/49	4.375%	50,094	57,
Discovery Communications - 25470DBG3	various	40,000	05/15/49	5.300%	43,473	44,
Apple Inc - 037833DQ0	09/11/19	5,000	09/11/49	2.950%	4,963	4,
Simon Ppty Group - 828807DH7	09/13/19	20,000	09/13/49	3.250%	19,792	19,
	09/10/19	30,000	09/15/49	3.000%	29,856	29,
Peco Energy Co - 693304AX5						
Peco Energy Co - 693304AX5 Northwell Healthcare Inc - 667274AD6	09/26/19	35,000	11/01/49	3.809%	35,502	
Peco Energy Co - 693304AX5			11/01/49 02/15/50 10/24/67	3.809% 4.150% 4.300%	35,502 39,964 47,199	36, 46, 52,

Total Corporate Bouds

<u>16,579,463</u> S <u>16,949,411</u>

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SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

Identification Number and Issuing Institution	Purchase Date	eptember 30, 2019 Face Amount, or Shares	Maturity Date	Coupon Interest Rate		Cost	Fair Value 9/30/2019
		MA CHARCS					
Stock and Mutual Funds: Common Preferred Stock	various	1,797,517				68,277,786 \$	81,203,50
UBS Cash/Money Market Funds	various	4,997,394	_	=	\$	4,997,394	4,997,39
SPDR S&P 500 ETF TR - 78462F103	various	47,075	_	-		12,885,199	13,970,44
Total Stock and Mutual Funds					s	86,160,379 \$	100,171,4
PREFERRED SECURITY CoBank Ser F Callable	12/18/17	500		6.250%	s	54,625 \$	52,75
J. S. Government and Agency Securities: US Tsy Note - 9128283T5	07/13/18	477,000	01/31/20	1.767%		476,815	476,79
US Tsy Note - 912828MP2 US Tsy Note - 912828K58	09/27/19 various	175,000 30,000	02/15/20 04/30/20	3.625% 1.375%		176,128 29,708	176,01 29,9
US Tsy Note - 912828XM7	various	10,000	07 31/20	1.625%		10,004	9,9
US Tsy Note - 912828L32 US Tsy Note - 912828L65	various 10/23/15	80,000 95,000	08/31/20 09/30/20	1.375% 1.375%		79,724 94,968	79,6 94,5
US Tsy Note - 9128285G1	01/07/19	30,000	10/31/20	2.875%		30,221	30,3
US Tsy Note - 9128283L2	12/22/17	25,000	12/15/20	1.875%		24,927	25,0
US Tsy Note - 912828Q78 US Tsy Note - 9128287F1	various various	780,000 560,000	04/30/21 07/31/21	1.375% 1.750%		787,918 562,203	775,7 560,7
US Tsy Note - 9128285A4	10/09/18	55,000	09/15/21	2.750%		54,673	56,1
US Tsy Note - 912828F21	10/14/14	70,000	09/30/21 01/15/22	2.125%		70,558	70,6
US Tsy Note - 9128285V8 US Tsy Note - 912828M80	02/08/19 various	65,000 85,000	11/30/22	2.500% 2.000%		64,997 84,370	66,2 86,0
US Tsy Note - 9128286R6	05/03/19	270,000	04/30/24	2.250%		269,388	278,1
US Tsy Note - 912828XT2 US Tsy Note - 9128286Z8	06/19/19 various	265,000 95,000	05/31/24 06/30/24	2.000% 1.750%		266,843 94,721	270,2 95,8
US Tsy Note - 912828028	08/26/19	86,000	07/31/24	1.750%		87,159	86,7
US Tsy Note - 912828YE4	various	72,000	08/31/24	1.250%		70,883	70,9
US Tsy Note - 9128283P3 US Tsy Note - 912828K74	03/01/19 02/06/19	30,000 65,000	12/31/24 08/15/25	2.250% 2.000%		29,528 62,613	31,0 66,4
US Tsy Note - 9128286L9	various	500,000	03/31/26	2.250%		501,174	519,5
US Tsy Note - 912828654	05/13/19	45,000	04 30 26	2.375%		45,083	47,1
US Tsy Note - 912828X88 US Tsy Note - 9128283F5	various various	95,000 275,000	05/15/27 11/15/27	2.375% 2.250%		96,164 265,032	100,1 287,6
US Tsy Note - 912828313	02/16/18	215,000	02 15 28	2.750%		211,388	233,4
US Tsy Note -9128284V9	various	250,000	08/15/28	2.875%		247,140	274,8
US Tsy Note -9128285M8 US Tsy Note - 912828YB0	01/09/19 various	160,000 883,000	11/15/28 08/15/29	3.125% 1.625%		166,087 882,953	179,6 878,8
US Tsy Bond - 912810QA9	05/06/19	80,000	02/15/39	3.500%		88,853	100,2
US Tsy Bond - 912810QB7	03/21/16	175,000	05/15/39	4.250%		227,698	241,0
US Tsy Bond - 912810RM2 US Tsy Bond - 912810RQ3	various various	120,000 50,000	05 15 45 02 15 46	3.000% 2.500%		120,609 52,266	141,2 53,8
US Tsy Bond - 912810RS9	various	50,000	05/15/46	2.500%		48,953	53,8
US Tsy Bond - 912810RU4 US Tsy Bond - 912810RX8	01/11/17 various	55,000 50,000	11/15/46 05/15/47	2.875% 3.000%		53,462 51,634	63,6 59,2
US Tsy Bond - 912810RY6	12:05/17	180,000	08/15/47	2.750%		177,823	203,7
US Tsy Bond - 912810RZ3	various	130,000	11/15/47	2.750%		120,550	147,2
US Tsy Bond - 912810SA7 US Tsy Bond - 912810SC3	08/10/18 09/28/18	45,000 165,000	02/15/48 05/15/48	3.000% 3.125%		44,007 162,725	53,4 200,5
US Tsy Bond - 912810SD1	11/26/18	265,000	08/15/48	3.000%		259,198	315,1
US Tsy Bond - 912810SE9	various	30,000	11/15/48	3.375%		32,477	38,2
US Tsy Bond - 912810SF6 US Tsy Bond - 912810SH2	06/14/19 various	100,000 774,000	02/15/49 05/15/49	3.000% 2.875%		111.024 921,731	119,2 902,7
Total U. S. Government and Agency Securities					s	8,316,380 S	8,652,0
sset-Backed Securities							
FNMA - 3135G0A78 FNMA - 3135G0K69	12/15/17 various	1,000,000	01/21/20 05/06/21	1.625% 1.250%		990,406 1,088,949	999,1 1,111,4
FHLB Bond - 3130AABG2	03/04/19	1,300,000	11/29/21	1.875%		1,280,472	1,305,2
FNMA - 3135G0T45	various	530,000	04/05/22	1.875%		525,537	533,6
GMALT 2018-3 - 36256GAF6 FNMA - 3135G0T78	09/26/18 06/17/19	41,000 555,000	07/20/22 10/05/22	3.480% 2.000%		40,999 557,363	41,6 560,6
SDART 2017-3 - 80284YAF1	09/20/17	41,000	12/15/22	2.930%		40,997	41,1
FNMA PL 889009 - 31410GVA8	10/18/11	600,000 70,000	01/01/23	5.000%		19,980 69,993	3,2 70,8
AMCAR 17-3 - 03065HAG3 FREMF 2013-K35 - 30291VAG1	08/16/17 11/28/18	70,000	07/18/23 08/25/23	3.180% 4.075%		71,122	70,8 75,3
SDART 2016-2 - 80285CAA9	07/11/18	110,000	09/15/23	4.380%		110,855	111,4
VZOT 2019-B - 92349GAC5 Ameri 2018-1 - 03066HAF4	06/12/19	73,000	12:20:23	2.400%		72,995	73.4
SDART 2016-3 - 80284RAH2	05/23/18 10/02/18	28,000 120,000	01/18/24 02/15/24	3.500% 4.290%		27,999 120,773	28,7 121,9
Hertz 2018-1B - 42806DBR9	08/24/18	50,000	02/25/24	3.600%		49,396	51,1
Synct 2018-1 - 87165LCA7 Kabba 2019-1 - 48283PAF8	03/20/18 03/15/19	39,000 90,000	03/15/24 03/15/24	3.170% 4.071%		38,999 89,999	39,5 90,8
AMERI 2018-1 - 03066HAG2	05/23/18	40,000	03/18/24	3.820%		39,995	41,5
Car 2018-4 B - 14315EAE0	10/24/18	44,000	05/15/24	3.670%		43,986	45,9
DRIVE 2018-2 - 26208JAG8 World 2017-C - 981464GJ3	05/23/18 various	50,000 80,000	08/15/24 08/15/24	4.140% 2.660%		49,994 78,546	51,1 80,1
DRIVE 2018-3 - 26208KAG5	04/15/19	60,000	09/16/24	4.300%		61,322	61,6
AMCAR - 03066MAF3	11/21/18	39,000	10/18/24	3.740%		38,988	40,7
AMCAR 2018-3 - 03066MAG1 WOART 2018-D - 98162WAF4	11/21/18 04/01/19	90,000 155,000	11/18/24 12/16/24	4.040% 3.670%		89,981 160,013	94,2 162,5
FREMF 2015-K42 - 30262SAS7	06/11/19	50,000	12/25/24	3.851%		50,984	51,5
	06/27/19	120,000	01/15/25	3.280%		120,036	121,2
CRVNA 2019-2A - 14686UAF2		75,000	03/17/25	3.710% 2.330%		74,995 41,993	76,8 41,8
EART 2019-2A - 30167LAG4	04/24/19		04/15/26				41.8
	07/27/16	42,000	04/15/25 04/18/25	2.330%			39.4
EART 2019-2A - 30167LAG4 WFNMT 2016 - 981464FK1 AMCAR 2019-2 - 03066KAG5 SDART 2018-4 - 80285MAH2	07/27/16 06/12/19 08/22/18	42,000 39,000 70,000	04/18/25 12/15/25	2.740% 3.980%		38,993 69,998	39,4 72,1
EART 2019-2A - 30167LAG4 WFNMT 2016 - 981464FK1 AMCAR 2019-2 - 03066KAG5 SDART 2018-4 - 80285MAH2 DRIVE 2018-4 - 82025MAH2	07/27/16 06/12/19 08/22/18 09/19/18	42,000 39,000 70,000 130,000	04/18/25 12/15/25 01/15/26	2.740% 3.980% 4.090%		38,993 69,998 130,295	39,4 72,1 133,7
EART 2019-2A - 30167LAG4 WFNMT 2016 - 981464FK1 AMCAR 2019-2 - 03066KAG5 SDART 2018-4 - 80285MAH2 DRIVE 2018-4 - 82029BAG4 DRIVE 2018-5 - 26208BAG1	07/27/16 06/12/19 08/22/18 09/19/18 11/20/18	42,000 39,000 70,000 130,000 50,000	04/18/25 12/15/25 01/15/26 04/15/26	2.740% 3.980% 4.090% 4.300%		38,993 69,998 130,295 49,998	39,4 72,1 133,7 51,8
EART 2019-2A - 30167LAG4 WFNMT 2016 - 981464FK1 AMCAR 2019-2 - 03066KAG5 SDART 2018-4 - 8028SMAH2 DRIVE 2018-4 - 8028SMAH2	07/27/16 06/12/19 08/22/18 09/19/18	42,000 39,000 70,000 130,000	04/18/25 12/15/25 01/15/26	2.740% 3.980% 4.090%		38,993 69,998 130,295	39,4 72,11 133,70 51,80 35,80 121,73 72,45

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

Identification Number and Issuing Institution	Purchase Date	Face Amount, or Shares	Maturity Date	Coupon Interest Rate	Cost	Fair Value 9/30/2019
	various	90,000	09/25/26	3.690%	90,085	92,1
DRIVE 2019-3 - 26209WAG8	06/19/19	60,000	10/15/26	3.180%	59,992	61,0
DRIVE 2019-4 - 26209AAG6	09/18/19	40,000	02/16/27	2.700%	39,999	40,0
SCLP 2018-1 B -83405RAC1	02/02/18	70,000	02/25/27	3.650%	69,956 80,000	71,6 81,8
SCLP 2018-1A C - 83405RAD9 Amer 2017-2B - 02377DAA0	02/02/18 03/19/19	80,000 30,000	02/25/27 04/15/27	3.970% 3.700%	25,947	27,1
SCLP 2018-2 C - 78471WAD7	04/13/18	125,000	04/26/27	4.250%	124,714	128,7
US A1 2013-1 - 90346WAA1	01/15/15	100,000	05/15/27	3.950%	72,370	72,3
SCLP 2018-3 - 83405XAD6	08/07/18	90,000	08/25/27	4.670%	89,991	93,9
SCLP 18-4 - 83406HAD0	11/09/18	95,000	11/26/27	4.760%	94,970	98,4
OneMain 2018-1A - 68268XAD3	07.24.18	70,000	01/14/28	4.400%	69,999 161,211	72,4 172,1
FNR 2017 - 3136AWWF0	05/31/17 12/19/16	160,000 200,000	04/25/29 11/01/31	3.303% 2.500%	141,608	140,5
FHLMC - 3128MMVQ3 FNMA PL MA1138 - 31418AHO4	08/13/19	43,000	08/01/32	3.500%	14,767	14,7
BRITI 2018-1A - 11043HAA6	various	50,000	03/20/33	4.125%	47,758	52,6
Hudso 2015-HBS - 44422PBN1	07/20/18	70,000	08/05/34	4.155%	69,106	73,3
FHLMC - 3128P8AR2	03/12/15	104,000	03/01/35	3.500%	59,003	55,4
FHLMC - 3128P8AV3	03/12/15	104,000	03/01/35	3.500%	59,282	55,7
FHLMC - 3128P8A68	04/07/15	24,000	04/01/35	3.500%	14,834	13,9 208,1
FHLMC - 3128P8D65	various	270,000	04/01/37	3.500% 5.500%	211,415 45,819	208,1
FHLMC G02882 - 3128M4RB1	11/14/11	1,000,000 21,000	04/01/37 01/01/38	3.500%	18,436	18,5
FNMA - 3140H5GR6	01/23/18 06/21/18	16,000	05/01/38	3.500%	13,730	14,1
FHLMC - 3128P8GA3 FNMA PL MA3491 - 31418C2Z6	03/22/19	42,000	10/01/38	3.500%	36,260	36,8
FHLMC PL G06685 - 3128M8XN9	10/03/11	201,434	03:01/39	6.500%	54,155	34,1
SCML 2018-SBC7 - 86934NAA7	11/09/18	90,000	05/25/39	4.720%	65,887	66,5
HY 2019-30H A - 44421GAA1	07/16/19	100,000	07/10/39	3.228%	102,992	106,1
FNMA PL AD0242 - 31418MHU9	11/14/11	500,000	09/01/39	5.500%	52,044	30,8
FNMA PL 932639 - 31412REL7	10 25 11	400,000	03/01/40	5.000%	70,214	51,2
FNMA PL 890247 - 31410LBQ4	01-14-13	100,000	08/25/40	6.000%	14,610	9,9 29,2
FNMA PL AE4350 - 31419EZQ5	11/14/11	90,000	10/01/40	4.000%	31,624 93,601	29,2
GNMA PL 738246X - 3620ASET2 FNMA PL A11886 - 3138AFCY4	02/19/13 09/13/12	725,000 70,000	04 15 41 05 01 41	4.500% 4.500%	20,601	16,1
FNMA PL A11886 - 3138APC 14 FNMA PL AJ1696 - 3138AS3E0	03/12/12	130,000	09/01/41	4.000%	31,064	26,3
FNMA PL AB3678 - 31417ACQ0	11/14/11	60,000	10:01:41	3.500%	25,422	27,0
FHLMC PL Q03968 - 3132GKCD6	11/14/11	60,000	10/01/41	3.500%	27,084	25,2
FNMA PL MA0926 - 31418AA40	04/12/12	270,000	12/01/41	4.000%	30,750	22,
FNMA PL AJ9172 - 3138E2FN0	03/12/12	130,000	01/01/42	4.000%	36,225	30,9
FNMA - 3138Y63W2	various	460,000	01/01/42	4.000%	253,104	233.
GNMA PL 005333C - 36202F4S2	02/19/13	135,000	03/20/42	4.500%	30,435	22,
FNMA PL AB5462 - 31417CB87	10/11/12	130,000	06/01/42	3.000%	66,165 47,909	60,1
FNMA PL AB6212 - 31417C3W3	10 11 12	90,000	09/01/42 01/05/43	3.000% 3.872%	130,854	43.0 139,9
SFAVE - 78413MAA6	various 03/31/17	130,000 190,000	01/05/43	3.500%	129,748	128,
FHR 4667 - 3137BWKC7 VDC 2018-1A - 92211MAC7	02/16/18	70,000	02/16/43	4.072%	69,026	71,0
CSMC 2013 - 12646UAK4	06 17 13	140,000	03/25/43	3.000%	62,871	65,8
FNMA AB9345 - 31417GL38	11.13/14	425,000	05 01 43	3.000%	202,552	204.
HARLE 2018-1 - 41284LAA2	05 14/18	110,000	05/15/43	5.682%	105,112	93,
FNMA AB9558 - 31417GTQ9	10/22/14	425,000	06/01/43	3.000%	224,073	223,
FHLMC Q20576 - 3132JMT90	11/13/14	425,000	08/01/43	3.000%	229,381	233.
CBSLT 18-AGS - 20269DAC9	03/16/18	40,000	02 25/44	3.580%	39,983 36,768	40,9
FHR4791 - 3137F4ZV7	04/30/18 04/13/16	50,000 33,000	05/15/44 10/01/44	4.000% 4.000%	15,906	14.4
FNMA PL BC 5090 - 3140F0UQ5 UBSC 2011 - 90268TAS3	03/10/17	60,000	01/10/45	6.250%	58,294	60,0
FNMA PL AS4370 - 3138WD2C4	07/14/15	150,000	02/01/45	4.000%	93,245	89.
SEMT 2015-2 - 81733YAU3	08/08/17	140,000	05/25/45	3.500%	55,693	54,
FHLMC - 3128MJWV8	05/14/18	265,000	08/01/45	3.500%	137,729	144,3
CBSLT 18-BGS - 20268MAC0	08/02/18	110,000	09/25/45	3.990%	109,961	114,
COMM 2012-C - 12623SAU4	05/22/18	45,000	12/10/45	4.320%	42,221	43,
WFRBS 2012-C10 - 92890NAW9	02/23/18	67,000	12.15.45	3.241%	65,631 83,626	68,1 87,1
GNMA PL - 36179R4E6	06/20 18	165,000	03/20/46 04/10/46	3.500% 3.732%	40,795	42,
CGCMT 2013-GCJ - 17320DAQ1	05/29/18 06/04/18	41,000 81,000	05/15/46	3.708%	80,543	83,0
MSBAM 2013-C9 - 61762DAZ4 FNMA PL BC - 3138WHMS8	11/22/16	66,000	07/01/46	4.500%	36,743	32,
FREMF 2013-K31 - 30291MAQ9	12/17/18	60,000	07/25/46	3.743%	58,800	61,
FNMA PL AS7838 - 3138WHV82	11/13/18	100,000	08/01/46	3.000%	69,316	75,
FHLMC PL - 31335AX86	09/14/16	125,000	09/01/46	4.000%	89,431	84,
GNMA PL - 36179SLS4	12/21/16	165,000	09/20/46	3.500%	109,689	107,
FNMA PL - 3138WJB31	10/31/16	136,000	10/01/46	4.500%	84,723	74,
FHLMC - 3128MJZB9	12/13/16	370,000	11/01/46	3.000%	291,371	296,
BAMLL 2014-FRR - 05525HAU1	04/09/18	70,000	01/27/47	2.673%	61,184	66, 43,
FHLMC - 31335A5S3	02/07/17	63,000 101,000	02/01/47 02/01/47	4.000% 3.500%	44,704 82,386	82,
FHLMC - 3132WK6R4 WFRBS 2014-C19 - 92938VAS4	09/22/17 02/14/19	22,000	03/15/47	4.271%	22,815	23,
CGCMT 2014-GC21 - 17322MAA4	09/10/18	135,000	05/10/47	5.089%	122,730	132.
FNMA PL - 3140FPDG1	various	46,000	06/01/47	4.000%	37,036	37,
MSBAM 2014-C16 - 61763MAH3	05/23/19	31,000	06/15/47	4.094%	32,338	33,
FHLMC - 3132WPTK3	07/18/17	22,000	07/01/47	4.000%	18,741	18,
FHLMC - 3128MJ2E9	06/13/17	120,000	07/01/47	4.500%	90,401	85,
DPABS 2017-1 - 25755TAG5	01/10/19	60,000	07/25/47	0.000%	57,219	58,
JIMMY 2017-1A - 47760QAA1	07/07/17	104,000	07.30/47	3.610%	101,920	102,
FNMA PL MA3088 - 31418CNE0	02/13/18	90,000	08/01/47	4.000%	71,034	71, 383,
FNMA PL BH5119 - 3140GTVM9	10/30/18 08/30/17	430,000 110,000	08/01/47 08/25/47	3.500% 3.500%	362,971 79,752	585,. 81,1
JPMMT 17-3 - 46647SAE0 FNMA MA3143 - 31418CP57	08/30/17	55,000	08/25/47	3.000%	47,927	49,
FNMA MA3143 - 31418CP57 FHLMC - 3132XTPU6	01/11/18	167,000	10/01/47	4.000%	139,924	139,
CGCMT 2014-GC2 - 17322YAF7	10/23/18	65,000	10/10/47	4.017%	65,216	69,
SEMT 2017-CH1 - 81746HAA9	09/28/17	100,000	10/25/47	4.000%	64,373	63,3
FSMT 2017-2 - 33850RAE2	10/31/17	118,000	10/25/47	3.500%	78,414	77,1
JPMMT 2017-4 - 46648UAD6	10/31/17	120,000	11/25/47	3.000%	89,081	90,
JPMMT 2017-4 - 46648UAE4	10/31/17	200,000	11/25/47	3.500%	141,011	138,
FNMA PL 890813 - 31410LVE9	11/13/18	95,000	12/01/47	3.500%	79,129	85,
JPMMT 2017-5 - 46590YAM6	11/30/17	60,000	12/15/47	3.000%	38,698	38,
JPMMT 2017-5 - 46590YAN4	11/30/17	75,000	12/15/47	3.753%	76,895	77,
FNMA PL MA3238 - 31418CS47	02/13/18	100,000	01/01/48	3.500%	86,781	89,
FREMF 2015 C - 30292NAK9	09/08/17	100,000	01/25/48	3.810%	98,563 28,007	102,3
FNMA PL - 3140Q8K87	03/19/18	36,000	02/01/48	4.500%	28,997 69,688	28,9 70,1
FNMA PL - 3140Q8Q81	03/13/18 05/14/18	80,000 355,000	03/01/48 03/01/48	4.000% 3.500%	308,959	323,5
			05/01/48	0.00076		343,3
FNMA PL MA3305 - 31418CU77 GNMA PL MA5076C - 36179TT96	06/13/18	90,000	03 20 48	3.000%	76,864	81,0

SCHEDULE OF MARKETABLE SECURITIES AND INVESTMENTS

		Face		Coupon		Fair
Identification Number and	Purchase	Amount,	Maturity	Interest		Value
Issuing Institution	Date	or Shares	Date	Rate	Cost	9/30/2019
FREMF 2015-K45 - 30292PAG3	01/30/18	55,000	04/25/48	3.591%	53,150	56,083
JPMMT 18-3 - 46649TAE6	03/29/18	85,000	04/25/48	3.500%	68,934	70,056
FNMA PL - 3140HBFS2	08/09/18	30,000	05/01/48	4.000%	25,381	25,961
FNMA PL - 3140083V5	05/18/18	120,000	05/01/48	4.500%	99,585	100,227
HNGRY 2018-1 - 411707AB8	06/20/18	60,000	06/20/48	4.250%	58,244	60,254
JPMMT 2018-1 A5 - 46648RAE1	01/31/18	40,000	06/25/48	3.500%	31,038	31,086
JPMMT 2018-1 A3 - 46648RAC5	01/31/18	40,000	06/25/48	3.500%	32,697	33,097
FNMA PL BM2007-3140J6GR2	03/21/19	18,000	09/01/48	4.000%	15,351	15,508
FNMA PL CA2469 - 3140Q9W74	12/20/18	61,000	10/01/48	4.000%	53,276	54,314
JPMBB 2015-C28 - 46644FAX9	03/20/19	60,000	10/15/48	3.721%	52,530	55,968
JPMMT 2018-4 A15 - 46649CAQ6	04/30/18	70,000	10/25/48	3.500%	52,043	52,905
FNMA PL BN0340 - 3140JGLW3	03/21/19	195,000	12/01/48	4.500%	164,711	165,124
FNMA PL BO1766 - 3140JV6C1	08/20/19	73,000	07/01/49	4.500%	75,873	75,688
FNMA PL BN7664 - 3140JQQS5	08/12/19	122,000	07/01/49	4.000%	125,603	125,065
FNMA PL CA3804 - 31400BGN2	08/21/19	332,000	07/01/49	2.500%	330,249	327,13
FHLMC PL QA2142 - 31334YLX3	08/30/19	78,000	08/01/49	3.500%	80,094	79,783
UBS Coml Mtg 2018-C9 - 90291JBB2	04/02/18	92,000	03/15/51	5.051%	91,075	102,63
GSMS 2019-GC4 - 36257UAL1	09/27/19	70,000	09/01/52	3.001%	72,099	72,973
GNR 2018-045 - 38380JXE3	07/23/18	125,000	09/16/52	2.600%	109,585	124,188
TPMT 2015-1 - 89171DAE7	07/05/17	60,000	10/25/53	3.521%	62,273	62,377
GNR 2015 - 38379KEK0	03/29/17	90,000	01/16/57	3.168%	88,590	94,061
CIM Trust 2018-R3 - 12553WAB1	04/25/18	90,000	09/25/57	4.000%	89,167	89,16
TPMT 2015-2 - 89171YAF8	09/17/18	80,000	11/25/60	3.633%	80,536	84,19
FASST 2019-JR2 - 31739GAA5	06/18/19	100,000	06/25/69	2.000%	100,168	105,05
Total Asset-Backed Securities					s <u>16.887,264</u> \$	16,982,7
Total Police and Firefighters' Investments					s <u>127,998,111</u> S	142,808,3

\$ _____504,450,678_ \$ _____510,539,813_

Total Restricted Unrestricted Marketable Securities and Investments

FEDERAL AND STATE GRANTS REVENUE SEPTEMBER 30, 2019

Policy Development and Administration: Historical Preservation Grant Sustainability Convention & Tourism Grants	\$	5,976 31,000 92,141	-	
Total Policy Development and Administration			\$	129,117
Public Safety:				
Police	August 1997	415,370	-	
Total Public Safety				415,370
Transportation:				
Planning		193,811		
Street Construction		3,110,545		
Non Motorized Transportation Projects		946,151		
Transportation Alternatives Program (TAP)		88,120		
Airport		5,388,981		
Railroad		148,037		
Public Transportation		3,383,771		
Total Transportation				13,259,416
Health and Environment:				
Health Department		1,258,700		
CDBG/HOME		1,156,112		
Mid Missouri Solid Waste		130,373		
Solid Waste		(680)		
Total Health and Environment			•	2,544,505
Personal Development:		00 505		
Social Services		88,707		
Trails Grants		13,989		
Cultural Affairs		14,096		
Parks & Recreation		88,269		
Total Personal Development				205,061
Total Federal and State Grants Revenue		•	\$	16,553,469

TAXABLE SALES BY CATEGORY LAST TEN FISCAL YEARS

	2010	2011	2012	2013
Accommodation and Food Services	- \$	- \$	- \$	-
Administrative and Support aand Waste Management and Remediation Services	-		-	-
Agriculture, forestry, fishing and hunting	4,034,939	4,295,651	4,748,854	5,188,990
Arts, Entertainment, and Recreation	-			-
Construction	8,391,340	10,159,262	12,643,956	15,538,571
Educational Services	-	•	-	-
Finance and Insurance	1,731,830	1,841,365	5,079,871	4,905,322
Health Care and Social Assistance	-	-	•	-
Information	-	•	-	-
Management and Companies and Enterprises	-	-	-	-
Manufacturing	8,441,526	8,051,895	8,234,983	8,726,021
Mining	-			-
Other Services (except Public Administration)	-	-	-	
Professional, Scientific, and Technical Services	-	-		-
Public Administration	82,485,976	85,873,365	86,717,860	85,805,115
Real Estate Rental and Leasing	-			-
Retail Trade	1,442,787,676	1,510,185,437	1,606,167,451	1,674,651,789
Services	113,318,121	118,984,696	122,788,745	129,228,043
Transportation, communications, utilities	208,104,657	215,221,024	191,522.423	197,173,582
Transportation and warehousing		-		-
Utilities	-		-	-
Unclassified Establishments	121,366,211	134,314,994	148,464,570	157,478,983
Wholesale Trade		_		-
-	1,990,662,276 \$	2.088.927.689_\$	2.186.368,713 \$	2,278,696,416

Source: State of Missouri Department of Revenue; numbers reported on cash basis as of 1/9/2020 * MO Dept of Rev changed sales tax systems and went from tracking business establishments with SIC codes to NAICS codes

General Transportation	1.00% 0.50%	1.00% 0.50%	1.00% 0.50%	1.00% 0.50%
Capital Improvement Plan Parks	0.25%	0.25%	0.25%	0.25%
Total City Direct Sales Tax Rate	2.00%	2.00%	2.00%	2.00%

TAXABLE SALES BY CATEGORY	
LAST TEN FISCAL YEARS	

2014	2015	2016	2017	2018*	2019*
- \$	- \$	- \$	369,955,152 \$	375,484,229 \$	381,676,929
		-	14,128,490	20,227,055	19,505,553
4,734,225	4,668,042	5,014,000	250,700	134,193	208,810
	-		22,352,077	21,756,520	21,473,476
16,433,648	21,627,716	21,413,051	10,184,071	11,724,458	10,015,48
	-		45,952,172	44,903,176	40,194,87
5,205,207	6,037,059	7,148,456	22,120,290	13,789,218	13,379,350
		-	8,906,807	9,291,380	9,393,650
			53,888,365	252,572,577	49,136,814
-	-	-	61,850,146	61,685,829	50,366,786
8,915,018	8,601,704	8,765,696	37,912,422	39,525,436	33,982,448
-			13,834,334	12,931,090	11,571,364
			24,581,476	25,361,653	26,755,561
	-		26,030,249	18,828,221	20,286,550
92,559,596	89,097,753	79,964,202	217.621,831	74,622	10,80
-	-		15,718,960	23,132,674	210,293,625
1,691,111,569	1,744,558,358	1,651,751,410	1,189,836,255	1,194,560,657	1,216,989,344
140,249,397	149,348,423	139,698,126	-		
210,383,766	207.297,428	183,599,792	-		
-			640,237	813,439	839,960
-		-	157,961,140	173,199,261	169,774,507
185,187,848	205,208,943	238,282,424		-	
			157,682,154	155,398,438	132,140,398
2,354,780,274 \$	2,436,445,426 \$	2,335,637,157 \$	2,451,407,328 \$	2,455,394,126 \$	2,417.996,281

1.00%	1.00% 0.50%	1.00%	1.00% 0.50%	1.00% 0.50%	1.00% 0.50%
0.25% 0.25%	0.25%	0.25% 0.25%	0.25%	0.25%	0.25%
2.00%	2.00%	2.00%	2.00%	2.00%	2.00%

Table 15, cont

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RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS

	 Governmental Activities								
Fiscal Year Ended	 Capital Lease Obligations	Notes and Loans Payable	Special Obligation Bonds	Special Obligation Notes					
2019	\$ - \$	2,320,455 \$	15,095,707	\$ 1,736,782					
2018	-	3,187,475	16,506,929	3,174,034					
2017	-	4,021,481	17,888,152	4,529,020					
2016	10,132	4,823,731	19,249,375	5,806,420					
2015	34,133	5,594,844	24,291,421	7,009,780					
2014	57,697	6,337,186	28,575,582	8,145,301					
2013	106,198	7,051,261	32,656,417	9,215,859					
2012	209,447	2,056,161	36,580,582	10,225,183					
2011	-	-	40,339,747	11,175,289					
2010	-	-	43,948,910	995,000					

Business-Type Activities

Fiscal Year Ended	_	Capital Lease Obligations	 Special Obligation Bonds	 Water & Electric Bonds	_	Sewer Bonds	 Total Government	Percentag of Per Capita Personal Inco	I	Per Capita *
2019	\$	2,234,928	\$ 82,433,770	\$ 152,983,257	\$	94,399,156	\$ 351,204,055	n/a	%	n/a
2018		4,492,192	88,657,320	144,029,874		100,269,262	360,317,086	3.73	%	2,925
2017		4,980,959	93,821,608	150,728,988		105,520,468	381,490,676	4.78	%	3,134
2016		725,677	91,569,509	156,668,102		94,350,720	373,203,666	4.88	%	3,133
2015		797,893	96,831,150	162,612,216		99,367,324	396,538,761	5.36	%	3,329
2014		174,183	100,644,111	135,699,854		84,374,663	364,008,577	5.09	%	3,056
2013		197,639	93,821,039	140,617,441		88,772,182	372,438,036	5.32	%	3,117
2012		220,290	100,490,422	145,824,435		86,871,118	382,477,638	5.74	%	3,318
2011		242,163	93,208,599	151,238,623		56,589,896	352,794,317	5.37	%	3,138
2010		-	94,857,956	82,023,648		33,207,073	255,032,587	4.05	%	2,293

n/a = information not available for current year

^a See Table 24 for personal income and population data

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SEPTEMBER 30, 2019								
Jurisdiction		Governmental Debt Outstanding	Amount Available Debt Service Funds		Net Debt Outstanding	Percentage Applicable to City of Columbia (a)	-	Amount Applicable to City of Columbia
Columbia School District	\$	350,072,000 \$	60,341,878	\$	289,730,122	83.5% \$		241,891,897
Boone County		14,722,602	647,243		14,075,359	72.5%		10,201,673
Subtotal, overlapping debt								252,093,570
City direct debt		\$19,152,944	\$2,721,049		\$16,431,895	100.0%		\$16,431,895
Total direct and overlapping debt						\$		268,525,465

DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT SEPTEMBER 30, 2019

Source: Assessed value data used to estimate applicable percentages provided by the Boone County Collectors Office. Debt outstanding data provided by each governmental unit.

Note: Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of the City. This process recognized that, when considering the City's ability to issue and repay long-term debt, the entire debt burden borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt, of each overlapping government.

(a) For debt repaid with property taxes, the percentage of overlapping debt applicable is estimated using taxable assessed property values. Applicable percentages were estimated by determining the portion of another governmental unit's taxable assessed value that is within the City's boundaries and dividing it by each unit's total taxable assessed value.

City of Columbia, Missouri

LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS

				\$2,180,768,510 *
Assessed value (2018)				
Constitutional debt limit **				\$436,153,702
(20% assessed value)				
Total bonded debt			\$242,156,800	
Less: Water and Electric Utility Bonds Sanitary Sewer Utility Bonds		\$149,215,000 92,941,800	242,156,800	
Total amount of debt applicable to debt limit				0_
Legal debt margin				\$436,153,702
Legal debt margin		Fisca	l Year	\$436.153.702
Legal debt margin	2010	Fisca 2011	l Year 2012	<u>\$436.153.702</u> 2013
Legal debt margin Debt limit	<u>2010</u> \$329,972,141			
		2011	2012	2013
Debt limit	\$329,972,141	2011 \$334,950,607	2012 \$342,349,711	<u>2013</u> \$348,567,093

* All tangible property.

**Section 95.115 of the 1978 Missouri Revised Statutes permits any county or city, by vote of two-thirds of qualified electors voting thereon, to incur additional indebtedness for city purposes not to exceed 5 percent of the taxable tangible property therein, as shown by the last assessment.

Section 95.120 of the 1978 Missouri Revised Statutes permits any county or city, by a vote of two-thirds of qualified electors voting thereon, to incur additional indebtedness for city purposes not to exceed 5 percent of the taxable tangible property therein, as shown by the last assessment.

Sections 95.125 and 95.130 of the 1978 Missouri Revised Statutes provide that any city may become indebted not exceeding in the aggregate an additional 10 percent for the purpose of acquiring right-of-ways, constructing, extending, and improving streets and avenues and/or sanitary or storm sewer system, and an additional 10 percent for purchasing or construction of waterworks, electric, or other light plants, provided the total general obligation indebtedness of the city does not exceed 20 percent of the assessed valuation.

Table 18, cont.

City of Columbia, Missouri

LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS

Fiscal Year						
2014	2015	2016	2017	2018	2019	
\$360,946,391	\$373,258,227	\$385,794,355	\$399,647,937	\$413,174,204	\$436,153,702	
\$0	\$0	\$0	\$0	\$0	\$0	
\$360,946,391	\$373,258,227	\$385,794,355	\$399,647,937	\$413,174,204	\$436,153,702	
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	

WATER AND ELECTRIC UTILITY REVENUE BOND COVERAGE (a) LAST TEN FISCAL YEARS

WATER AND ELECTRIC UTILITY REVENUE / REFUNDING BONDS (c)							
Fiscal Year <u>Ended</u>	Operating Revenue (d)	Operating Expenses	Net Revenue	Principal	Interest (b)	Total	Revenue Bond <u>Coverage</u>
2010 \$	142,829,724 \$	104,960,352 \$	37,869,372 \$	4,020,000 \$	6,206,577 \$	10,226,577	3.70
2011	151,526,817	107,813,998	43,712,819	4,175,000	6,354,157	10,529,157	4.15
2012	147,075,417	100,038,432	47,036,985	5,360,000	8,714,110	14,074,110	3.34
2013	146,188,407	111,187,318	35,001,089	6,545,000	8,501,203	15,046,203	2.33
2014	152,473,820	116,235,925	36,237,895	6,665,000	7,798,291	14,463,291	2.51
2015	152,500,629	110,335,849	42,164,780	6,745,000	7,174,035	13,919,035	3.03
2016	159,378,641	112,365,801	47,012,840	7,668,750	7,415,763	15,084,513	3.12
2017	151,130,589	117,760,371	33,370,218	7,060,000	7,848,750	14,908,750	2.24
2018	164,107,987	114,258,630	49,849,357	9,350,000	7,547,625	16,897,625	2.95
2019	159,911,037	108,331,015	51,580,022	9,740,000	7,160,575	16,900,575	3.05

(a) Revenue bonds and their related interest are payable solely from the revenues derived from the operation of the enterprise owned by the City. The taxing power of the City is not pledged to secure payment of the bonds and interest.

(b) Interest payments made in the fiscal year.

(c) This includes Special Obligation Bonds, Series 2012D and 2012E, which are to be treated as a water and electric utility revenue bond issue.

(d) Includes investment revenue, miscellaneous revenue and revenue from other governmental units .

SANITARY SEWER UTILITY REVENUE BOND COVERAGE (a) LAST TEN FISCAL YEARS

SANITARY SEWER SYSTEM REVENUE BONDS (d)							
Fiscal Year <u>Ended</u>	Operating <u>Revenue (c)</u>	Operating Expenses	Net <u>Revenue</u>	Principal	Interest (b)	Total	Revenue Bond <u>Coverage</u>
2010 \$	13,536,909 \$	7,576,703 \$	5,960,206 \$	1,805,000 \$	1,520,655 \$	3,325,655	1.79
2011	15,430,156	7,850,327	7,579,829	1,875,000	1,911,364	3,786,364	2.00
2012	17,973,980	9,145,955	8,828,025	1,915,000	2,121,660	4,036,660	2.19
2013	19,672,456	8,750,941	10,921,515	3,521,500	2,562,275	6,083,775	1.80
2014	20,320,219	9,069,426	11,250,793	4,840,600	2,395,108	7,235,708	1.55
2015	21,897,787	9,221,642	12,676,145	4,900,545	2,324,637	7,225,182	1.75
2016	23,874,520	10,407,206	13,467,314	5,500,300	2,798,051	8,298,351	1.62
2017	24,639,759	11,209,790	13,429,969	5,557,000	2,713,817	8,270,817	1.62
2018	24,730,772	9,760,604	14,970,168	5,695,000	3,052,866	8,747,866	1.71
2019	25,875,510	9,900,998	15,974,512	5,738,900	2,924,388	8,663,288	1.84

(a) Revenue bonds and their related interest are payable solely from the revenues derived from the operation of the enterprise owned by the City. The taxing power of the City is not pledged to secure payment of the bonds and interest.

- (b) Interest payments made during the fiscal year.
- (c) Includes investment revenue and miscellaneous revenue.
- (d) This includes Special Obligation Bonds Series 2001A, Special Obligation Bonds Series 2006A, and Special Obligation Refunding Bonds Series 2012B which are to be treated as sewer system revenue bond issues.

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PROPERTY VALUE, CONSTRUCTION, AND BANK DEPOSITS
LAST TEN FISCAL YEARS

Fiscal Year	<u>Commercial</u> Number of Permits	Construction (a) Value	Residential Number of Permits	<u>Co</u>	nstruction (a) Value	Bank Deposits (in thousands)	-	Estimated Property Value
2010	32	\$ 15,776,890	374	\$	69,360,630 \$	2,890,000	(b) \$	6,830,813,429
2011	33	20,508,272	424		112,250,462	3,005,000	(b)	6,899,642,329
2012	34	64,741,303	411		94,993,740	3,174,000	(b)	7,013,851,058
2013	42	55,728,531	953		214,609,987	3,108,000	(b)	7,172,767,546
2014	36	59,173,040	577		209,135,925	3,239,000	(b)	7,299,460,971
2015	48	38,720,198	493		157,889,702	3,464,000	(b)	7,557,017,121
2016	64	71,368,438	611		242,584,577	3,937,000	(b)	7,811,966,267
2017	63	118,588,435	446		127,036,408	3,745,731	(b)	8,074,560,433
2018	66	60,396,060	310		146,223,835	4,171,886	(b)	8,607,795,908
2019	101	48,595,480	319		96,917,471	5,181,316	(b)	9,086,535,458
(a) Sources	City of Columbia	Public Works Donor	tmont					

(a) Source: City of Columbia Public Works Department.(b) Source: FDIC Summary of Deposits

LARGEST ELECTRIC UTILITY CUSTOMERS SEPTEMBER 30, 2019

Customer	Billed kWh	Billed <u>Revenue</u>
Boone Hospital Center	29,224,598	\$ 2,609,043
Columbia Foods	28,897,591	2,571,330
3-M Company	26,331,806	2,005,015
VA Hospital	18,573,689	1,696,939
Quaker Oats	16,314,637	1,412,099
Gates Rubber	12,308,728	1,240,967
University of Missouri Regional Hospital	10,455,597	950,140
City of Columbia Sewer	9,698,495	806,305
Aurora Dairy	8,865,507	853,812
PW Eagle	8,533,905	745,055
	169,204,553	\$ 14,890,705

City of Columbia, Missouri

LARGEST WATER UTILITY CUSTOMERS SEPTEMBER 30, 2019

Customer	Billed CCF	 Billed Revenue
Columbia Foods	203,428	\$ 631,574
3M Company	60,598	188,246
Boone Hospital Center	59,666	223,016
Aurora Organic Dairy	57,615	211,139
VA Hospital	45,805	145,005
University of MO	35,509	123,257
PW Eagle Inc	25,086	79,810
Beyond Meat Inc	20,989	77,771
Best Men LLC	20,606	60,702
Executive Center	18,308	67,724
	547,610	\$ 1,808,243

City of Columbia, Missouri

DEMOGRAPHIC STATISTICS LAST TEN FISCAL YEARS

Fiscal	Estimated	Personal	Per Capita	Median	Unemployment
Year	* Population	Income ^a	Personal Income ^a	Age	Rate
2018	123,180 °	\$9,662,239 b	\$46,510 b	27.6 °	2.3% ^c
2017	121,717 °	7,986,000 ^b	44,797 ^b	27.4 ^e	2.6%
2016	120,612 °	7,645,037 ^b	43,292 ^b	26.9 °	2.6%
2015	119,108 °	7,401,758	42,302	26.6 ^d	2.8%
2014	119,476 °	7,153,637	41,418	26.6	3.5%
2013	115,276	7,006,491	41,028	26.9	3.7%
2012	112,414	6,667,000	39,557	29.8	4.7%
2011	111,213	6,567,000	37,350	26.5	5.9%
2010	98,893	6,293,000	35,875	26.5	6.2%
2009	97,403	6,025,000	36,241	28.2	5.1%

* Based on updated census population data

^a Columbia is reported as a Metropolitan Statistical Area (MSA) which includes Boone and Howard Counties Source: US Department of Commerce, Bureau of Economic Analysis.

^b Bureau of Economic Analysis preliminary information

^c City of Columbia Annual Budget adopted October 1, 2019

^d US Census American Community Survey (ACS) 1 year estimate 2014

^e US Census Bureau Quick Facts

City of Columbia, Missouri

		2019			2009					
Employer	Number of Full time, benefited Employees	Rank	Percentage of Total City Employment**	Number of Full time, benefited Employees	Rank	Percentage of Total City Employment**				
University of Missouri - Columbia	8,310	1	8.76%	9,082	1	10.38%				
University Hospital and Clinics	4,831	2	5.09%	4,567	2	5.22%				
Columbia Public Schools	2,672	3	2.82%	2,186	3	2.50%				
Veterans United Home Loans	2,360	4	2.49%	n/a	n/a	n/a				
Truman Veterans Hospital	1,602	5	1.69%	1,299	5	1.43%				
City of Columbia	1,371	6	1.44%	1,252	6	1.48%				
Boone Hospital Center	1,357	7	1.43%	1,542	4	1.76%				
Shelter Insurance	1,277	8	1.35%	1,097	9	1.25%				
Joe Machens Dealerships	778	9	0.82%	n/a	n/a	n/a				
MBS Textbook Exchange	730	10	0.77%	1,242	7	n/a				
State Farm	n/a	n/a	n/a	1,130	8	1.29%				
State of Missouri	n/a	n/a	n/a	806	10	0.92%				

PRINCIPAL EMPLOYERS CURRENT AND NINE YEARS AGO

Note: Information from Columbia Regional Economic Development Inc.

**information from the US Bureau of Labor Statistics-2018 annual

		LAST TEN FISCAL YEARS								
	Full-time Equivalent Employees as of September 30									
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Function/Program										
Governmental Activities										
General Administrative										
City Clerk and Elections	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.0
City Manager	7.20	9.10	8.60	11.50	11.30	11.30	10.00	7.00	7.00	8.0
Finance (incl. Risk Management)	55.50	55.50	55.40	55.40	51.35	48.20	46.20	47.00	42.25	41.3
Human Resources	9.66	9.66	9.16	9.16	8.95	8.85	8.85	8.85	9.00	9.0
Law'	16.75	16.75	15.75	16.75	15.50	15.50	14.75	12.00	12.50	13.:
Public Works Administration	1.16	0.95	0.95	1.30	2.10	-	-	-	-	-
Convention & Tourism Public Safety	10.25	9.65	9.65	9.25	8.25	8.25	8.00	8.00	9.00	9.0
Police	211.00	210.40	207.40	200.00	197.00	194.00	191.00	191.00	192.00	191.0
Fire	145.00	145.00	145.00	145.00	141.00	194.00	191.00	136.00	136.00	191.0
Municipal Court	143.00	8.75	145.00	145.00	12.00	140.00	12.00	12.00	12.00	140.0
Emergency Mgmt & Comm	0.00	0.00	0.00	0.00	0.00	27.75	34.75	34.75	35.75	33.7
Health & Environment	0.00	0.00	0.00	0.00	0.00	20.00	54.75	54.75	55.15	55.7
Health and Human Services	69.10	68.00	68.00	69.00	66.15	64.60	62.25	62.00	62.35	62.3
*Community Development	46.25	46.25	46.25	46.25	46.00	41.75	39.50	40.00	41.58	34.(
Economic Development	3.50	3.50	3.50	3.00	3.00	3.00	3.00	3.00	3.00	3.(
Mid Mo Solid Waste Mgt Dist	2.00	2.00	2.00	2.00	-		-	-	-	-
Office of Sustainability	5.00	5.00	5.00	0.00	0.00	0.00	1.00	1.25	1.00	1,0
Cultural Affairs	2.50	2.50	2.75	3.00	3.00	3.00	3.00	3.00	2.75	2.1
Parks & Recreation	47.16	47.56	47.06	47.41	48.16	47.50	46.50	47.50	43.50	43.5
Public Works										
Admin & Engineering	-	-	-	-	-	17.92	17.51	22.10	23,85	33.1
Non-Motorized Grants	2.00	2.20	3.20	4.80	5.10	4.90	4.95	2.35	1.10	2.0
Streets and Engineering	56.37	55.05	55.60	51.90	51.46	-	-	-	-	-
Streets & Sidewalks	-	-	-	-	-	40.81	40.92	40.35	39.35	39.3
Parking Enforcement	13.05	13.05	13.05	13.10	12.01	5.01	4.02	4.00	4.00	4.(
Custodial & Maintenance	14.82	13.82	17.57	17.57	16.56	16.39	16.43	16.00	16.25	13.2
Fleet Operations	41.23	41.23	41.23	38.23	38.43	37.43	33.51	31.50	31.45	28.4
GIS Fund	0.00	0.00	12.25	6.26	5.31	5.31	4.40	4.50	3.50	
Employee Benefit	8.34	8.34	7.84	6.84	7.05	6.15	6.15	5.15	4.00	4.0
Information Technology	55.75 33.15	52.85	39.10	35.20	34.20	32.20	32.00 10.90	28.00	27.00	28.0
Community Relations	33.15	30.15	30.35	18.50	14.40	13.40	10.90	8.75	10.75	10.7
Business-Type Activities										
Railroad	4.80	3.00	3.00	3.00	3.00	4.00	4.00	4.00	4.00	4.0
Transload	0.00	0.00	0.00	3.00	3.00	3.00	3.00	0,00	0.00	0.0
Water & Electric	283.65	286.25	283.60	286.29	282.75	271.75	266.75	259.60	252.60	249.6
Recreation Services	34.84	33.84	33.34	33.34	34.59	34.25	34.25	34.25	34.25	34,2
Public Works										
Public Transportation	56.10	56.50	56.55	51.95	52.36	41.36	40.67	39.20	37.80	37.7
Airport	16.62	16.95	17.40	18.65	18.15	17.15	17.40	17.25	17.20	17.2
Sanitary Sewer	85.82	84.77	84.02	86.42	83.02	80.52	81.39	80.35	76.97	73.
Parking Facilities	10.05	10.05	10.05	9.45	9.57	9.27	9.29	7.85	7.85	6.8
Solid Waste	117.07	116.52	113.27	109.27	106.21	94.71	93.02	92,90	87.95	85.9
Stormwater Utility	10.11	9.81	7.81	8.41	8.47	6.47	6.49	6.40	6.40	6.4
Utility Customer Services	17.45	20.45	19.20	18.20	15.40	14.30	14.30	14.00	12.00	12.0
Total	1,508.00	1,498.40	1,488.90	1,454.40	1,417.80	1,385.00	1,366.15	1,334.85	1,310.95	1,297.9
10(2)	1,508.00	1,498.40	1,488.90	1,454.40	1,417.80	1,385.00	1,300.13	1,554.65	1,510.95	1,297

FULL-TIME EQUIVALENT CITY GOVERNMENT EMPLOYEES BY FUNCTION/PROGRAM

Note: Information from City of Columbia Annual Budget adopted October 1, 2019

*Community Development department includes: Planning Volunteer Services Neighborhood Programs Building and Site Development CDBG

OPERATING INDICATORS BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS

	Fiscal year									
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Function/Program										
Police was about the solution of the solution										
Traffic Accidents Investigated	1,187	1,234	1,210	1,306	1,274	1,282	1,288	1,362	1,442	1,81
Traffic Tickets Issued	2,931	4,317	3,312	3,395	4,615	7,507	7,790	7,727	10,662	13,73
Warning Tickets Issued **	** n/a	n/a	n/a	n/a	n/a	2,814	4,534	5,048	4,006	7,903
Driving While Intoxicated Arrests	285	520	405	303	376	462	297	438	446	48
Fire										
Fire Calls (All Types)	260	449	403	365	338	317	343	579	337	360
Rescue Calls	7,994	8,005	7,750	7,912	7,423	6,696	6,228	7,027	6,642	6,350
Sanitary Sewer Utility										
Average daily flow (millions of gallons)	17.4	14.4	15.6	16.5	17.3	15.4	14.1	12.7	15.4	19.1
Solid Waste Utility										
Tons of waste collected	176,094	247,724	190,525	176,250	167,171	163,872	165,254	161,629	161,573	162,257
Tons of recyclables collected	13,559	15,591	14,904	16,070	13,173	10,671	10,433	10,347	10,388	9,482
Public Transportation										
Total Vehicle Miles-Fixed Route	611,787	749,184	872,483	888,938	821,838	800,897	740,369	736,078	693,548	653,955
Total Vehicle Miles-Paratransit	268,240	265,918	282.043	337,158	394,628	200,728	293,972	274,602	186,311	168,153
Airport	그리고 말을 알 수 있는 것이다.	1998-1994	1997 - Sala			다 한 한 한 한	41 관련 관재	말 맛집 감시하고	나 이상 이 같은 것을 알 수 있는 것을 알 수 있는 것을 하는 것을 수 있는 것을 것을 수 있는 것을 수 있다. 이 같이 것을 수 있는 것을 수 있는 것을 것을 수 있는 것을 것을 것을 수 있는 것을 수 있다. 것을 것을 것을 것을 것을 것을 것 같이 않는 것을 것 같이 않는 것을 것 같이 않는 것을 것 같이 않는 것 않는 것 같이 않는 것 않는	1000
Number of Enplaned Passengers	126.776	117.079	77,961	63,292	62,489	48,778	43,108	38,319	38,478	32,072
Parking Facilities		~ 2017 문화			3	고 파일을 가	소고한한테로	아이란 문화	211년 전 1	
Parking permits issued (surface & structures)	2.661	2,635	2,573	2,523	2,584	2,503	2,089	1,976	2,046	1,427
Metered & hourly spaces	2,290	2,381	2,325	2,342	2,253	2,178	2.483	2.215	2,441	2,170
Other Public Works						a a Adjeji ar				
Street Segments Resurfaced/Repaired *	71	91	93	72	101	215	165	205	164	523
Number of Permits Issued	1.575	1.228	1.170	1.532	1,352	2,221	2.333	1.997	3.033	5,326
Parks and Recreation		1,220	1,1,1	1,000			000	1.771	5,055	0000 1
Number of Athletic Fields Maintained	68	68	68	63	56	55	47	47	46	48
Total Sq feet of Landscape Beds Maintained	731.701	715.164	708,958	691.025	657.052	640,263	625,223	595,562	592,672	518,344
Railroad	,51,701	710,104	100,750	071,025	0.77,0.72	040,200	040,440	0,002	572,072	010,044
Carloads	753	781	779	724	772	1.320	1,218	1,226	1,403	1,539
Water States and Andrew		101			112	1,020	011	1,420	1,405	***
Fire hydrants installed	36	89	44	81	26	82	80	13	79	75
Services/meters installed	556	277	814	727	1.643	1.317	1.010	234	81	279
Electric	550	2/1	410	121	1,045	1,517	1.010	204	01	A 1 4 5 5 1 2 19
New Distribution Transformers Installed	58	88	271	416	234	353	181	59	81	52
Electric Meters Installed	809	452	2,965	1,805	234 717	875	1,396	506	642	432
Miles of Underground Lines Installed	5	432	2,905	, .	10	21		300 7		4.02
Health & Environment	د کر کرد کرد. در آنداز در در در در ا	13	3 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119 - 1119	14	10	21	14		6.65	4.02
Birth Certificates issued	8,580	0.240	8 202	7 700	7 710	8,038	0.216	2 6 4 0	0 6 4 2	0.040
		8,240	8,302	7,729	7,712		8,316	7,548	8,542	8,842
Death Certificates issued	9,098	8,787	7,840	6,994	9,173	9,037	10,526	10,585	11,716	10,755
Immunizations	18,162	21,051	19,876	19,349	20,514	19,544	16,796	19,431	22,641	34,990
WIC Visits	24,620	27,289	28,178	29,976	29,742	31,290	30,615	31,169	28,906	30,132
Inspections	8,466	9,698	8,778	9,230	15,040	11,067	7,347	15,064	19,761	21,320

Note: Operating indicators provided by various City departments and budget document

Starting in 2015, numbers now reported by 12 foot lane miles for more accuracy.
 # includes both certified copies made from original long form DC and computer generated short form
 ** Starting in 2015, warning tickets are no longer issued.

n/a-information not available

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CAPITAL ASSET STATISTICS BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS

	Fiscal year									
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Function/Program	-									
Police										
Stations	1	1	1	1	1	1	1	1	1	1
Substations	5	5	5	5	5	5	4	4	4	4
Vehicles	104	104	104	106	107	100	97	97	98	111
Fire										
Stations	9	9	9	9	9	9	9	9	9	9
Vehicles	38	38	38	38	38	38	38	38	38	39
Sanitary Sewer Utility										
Collection system (total miles)	742	733	720	714	707	697	695	698	684	683
Solid Waste Utility										
Collection vehicles	56	56	55	50	48	45	45	45	44	44
Public Transportation										
Buses-General Fixed Route	14	16	17	19	11	19	25	25	21	17
Buses-Campus Fixed Route	9	11	10	12	17	11	9	9	9	13
Buses-Paratransit	9	8	8	8	8	17	11	11	12	11
Airport										
Pavement Surface (Square yards)	497,893	497,893	497,893	473,449	473,449	470,949	468,020	464,950	464,950	464,950
Parking Facilities	,		,		,	,	,			
Parking Structures	6	6	6	6	6	6	6	5	5	4
Surface Lots (includes permit and metered parking)	7	7	7	-	-	-	-	-	-	-
Surface Lots-Permit	-	-		5	5	5	4	5	6	7
Surface Lots-Meter	-	-	-	4	5	5	5	4	4	5
Other Public Works					•					
Streets (miles)	1,389	1,351	1,339	1,339	1,338	551	515	507	507	465
Signalized Intersections	47	48	47	47	47	47	45	43	42	39
Parks and Recreation		10	••							0.5
Pools	5	5	5	5	5	5	5	5	5	5
Golf Courses (18 hole)	2	2	2	2	2	2	2	2	2	2
Athletic fields with lights and/or irrigation systems	44	44	44	44	41	40	35	33	32	30
Rec/Nature Centers	2	2	2	2	2	2	2	2	2	2
Cross Country Courses	-	4	~			-		-	-	-
Railroad	,		-							
Locomotives	2	2	2	2	2	2	2	2	2	2
Miles of main track	21	21	21	21	21	21	21	21	21.3	21.31
Wheer	21	21	21	21	21	21	- 1	21	41.5	21.51
Water mains (miles)	695	708	703	700	695	689	682	671	668.57	664,25
Electric	095	708	705	700	093	009	062	071	000.57	004.20
Circuit Miles of Distribution Lines	868	864	852	848	836	827	808	796	791.26	787.7
Circuit whiles of Distribution Lines	808	864	852	848	836	827	808	/90	791.26	/8/./

Note: Asset information provided by various City departments and budget document

Combined into one line starting in 2017
 ** Starting in 2015, numbers now reported by 12 foot lane miles for more accuracy.

Table 28

INSURANCE IN FORCE SEPTEMBER 30, 2019

City of Columbia - Property/Casualty Insurance Program Policy Period - October 1, 2018 to October 1, 2019

I. Property/Inland Marine/Boiler and Machinery Coverages

- Insurance Provider Factory Mutual Insurance Company (FM Global)
- B. Best's Rating is A+ XV and Admitted in Missouri
- C. Policy # 1043878
- Annual Premium is \$861,501, plus \$31,420 TRIA Premium Total Premium is \$892,921. D.
- E. Key Coverages and Limits:
 - 1. \$550,000,000 Blanket Property Limit excess \$100,000 Retention
 - a. Power Plant Retention \$250,000
 - b. Columbia Energy Center Retention \$525,000
 - 2. Earth Movement \$100,000,000 Aggregate Limit excess \$100,000 Retention; \$5,000,000 for Vehicles and Mobile Equipment
 - 3. Flood \$100,000,000 Aggregate Limit excess \$100,000 Retention (excludes Zones A, B, and V);
 - \$500,000 Retention for locations 0002-WWTP, 0017-Hinkson Creek Substations, 056-2601 South Scott Boulevard, 0107-Scott Boulevard and Current Road, 0105-Production Wells #1-15, 0115 - 4380 East
 - Gans Road and 0127 Wetlands Effluent Pump Station. h \$5,000,000 Limit for Vehicles and Mobile Equipment
 - \$1,000,000 Limit for Infrastructure property
 - c.
 - 4. Debris Removal \$5,000,000 Limit or 25% of the loss, whichever is greater, excess \$100,000 Retention
 - 5. Licensed Vehicles (Including Mobile Equipment) -\$10,000,000 Limit excess \$100,000 Retention (while on premises) -Flood and Earthquake limit is \$5,000,000
 - 6. EDP Equipment and Media \$10,000,000 Limit excess \$100,000 Retention
 - Extra Expense \$5,000,000 Limit excess \$100,000 Retention
 - 8. Newly Acquired Property \$10,000,000 Limit excess \$100,000 Retention
 - 9. Includes Boiler and Machinery Coverages
 - 10. Infrastructure property \$5,000,000 not to exceed \$2,000,000 for bridges
- II, Excess Workers' Compensation
 - Insurance Provider Safety National Casualty Corporation Best's Rating is A+ XIII and Admitted in Missouri A
 - R
 - C. Policy # - SP4059362
 - D. Annual Premium is \$312,731
 - E. Work Comp-Statutory Limits
 - Employers Liability Limit \$1,000,000 F.
 - \$500,000 Self-Insured Retention, except \$750,000 SIR for Police, Fire and Electrical Workers G.
- III. Package Liability Program
 - A. Insurance Provider States Risk Retention Group
 - B. Administered by Berkley Risk - W.R. Berkley and admitted in Missouri
 - C. Policy # - 3000030-2
 - D. Annual Premium is \$257,966
 - E. Coverages and Limits:
 - \$3,000,000 Public Entity (Coverage A) limit of liability for any one occurrence covered under the policy
 - \$3,000,000 Management Practices Liability (Coverage B) for any one occurrence covered under the policy 2.
 - 3. \$10,000,000 maximum limit of liability (A and B) for damages for all occurrences covered under this policy
 - Self-insurance retention of \$500,000 per occurrence applicable to Coverage A and B. 4.
 - F. Coverages include General Liability, Public Officials Liability, Police Professional Liability, Products/Completed Operations Liability, Employment Practices Liability, Sexual Abuse Liability, Employee Benefits Liability, and Automobile Liability.
- IV. Crime Coverages
 - A. Insurance Company National Union Fire Ins Co of Pittsburgh, PA (AIG)
 - B. Best's Rating is A XV and Admitted in Missouri
 - Policy # 019704492 C.
 - D. Annual Premium is \$17,270
 - Coverages include: E.
 - 1. Employee Dishonesty (Theft) \$3,000,000 Limit
 - 2. Forgery or Alteration \$3,000,000 Limit
 - 3. Inside the Premises Theft of Money and Securities \$3,000,000 Limit
 - 4. Inside the Premises Robbery or Safe Burglary of Other Property \$3,000,000 Limit
 - 5. Outside the Premises \$3,000,000 Limit
 - 6. Computer Fraud \$3,000,000 Limit
 - Fund Transfer Fraud (including Impersonation Fraud) \$3,000,000 limit
 - 8. Money Orders and Counterfeit Fraud \$3,000,000 Limit
 - F. Deductible: \$50,000

INSURANCE IN FORCE SEPTEMBER 30, 2019

- V. Aviation Ground Operations Liability
 - A.
 - Insurance Company Global Aerospace, Inc. Best's Rating MGU/Pooled Carriers and Admitted in Missouri B.
 - Policy # 14001082 C.
 - Annual Premium is \$10,500 (includes TRIA) D.
 - E. Coverages include:
 - 1. General Liability \$10,000,000 Limit Each Occurrence
 - 2. Products/Completed Operations \$10,000,000 Aggregate Limit
 - 3. Personal and Advertising Injury \$10,000,000 Aggregate Limit
 - 4. Personal Injury for Discrimination or Humiliation \$1,000,000 Each Individual/Aggregate
 - 5. Incidental Medical Malpractice \$10,000,000 Limit Each Occurrence/Aggregate
 - 6. Non-Owned Aircraft Liability \$10,000,000 Limit Each Occurrence
 - 7. Hangarkeepers Liability \$10,000,000 Each Aircraft/\$10,000,000 Occurrence
 - a. Deductible \$1,000 Each Aircraft

 - Excess Auto Liability \$10,000,000 excess of \$3,000,000 scheduled underlying Automobile Liability
 Non-FAA Control Tower Operator \$10,000,000 each occurrence; operation of control tower by Midwest ATC Services, Inc.
- Vl. Health Department Professional Liability
 - Insurance Company Allied World Assurance Company (AWAC) Best's Rating is A XV and Non-Admitted in Missouri
 - B.
 - Policy # 0309-7988 С.
 - D. Annual Premium is \$7,500
 - F. Limits and Deductibles -
 - 1. Professional Liability \$1,000,000 Each Claim/\$3,000,000 Aggregate
 - 2
 - Sexual Misconduct Liability \$1,000,000 Each Claim/\$3,000,000 Aggregate HIPAA Violation Expense Reimbursement \$50,000 Each Incident/\$50,000 Aggregate Strategic Response Reimbursement \$5,000 Aggregate 3.
 - 4.
 - 5. Strategic Management Loss - \$2,500 Aggregate
 - Media Expense Reimbursement Coverage \$25,000 per Incident/\$25,000 Aggregate Legal Expense \$25,000 per Incident/\$25,000 Aggregate 6.
 - 7.
 - 8. Disciplinary Proceedings \$25,000 per Incident/\$75,000 Aggregate, \$1,000 Deductible
 - Lost Earnings \$2,500 Per Claim Per Day for Physicians; \$500 Per Claim Per Day for the Other Insureds; \$5,000 9. Per Claim Aggregate; \$10,000 Policy Aggregate
 - 10. Damage to Patients Property \$500 Per Incident/\$5,000 Aggregate
 - F Deductible - \$5,000 Each Claim

VIL Railroad Liability

- A. Insurance Company –Liberty Surplus Insurance Corporation B. Best's Rating is A XV and Non-Admitted in Missouri
- В.
- Policy # RRHV290905-7 C.
- Annual Premium is \$25,500 (No TRIA) D.
- Limits are \$5,000,000 Any One Incident/\$10,000,000 Aggregate E.
- F. \$25,000 Retention Per Claim
- G. Claims-Made Policy

VIII. Railroad Rolling Stock

- Insurance Company -Hanover Insurance Company
- Best's Rating is A XIV and Admitted in Missouri B.
- C. Policy # -- IHH968366506
- D. Annual Premium is \$3,515 (No TRIA)
- E. Coverages:
 - 1. \$400,000 Limit All Covered Property-Any One Occurrence-\$1,000 Deductible
 - \$200,000 SW120 Electromotive Div. GM Corp. 1200 HP Diesel Electric RR Eng, S#4278-1-COLT
 - \$200,000 EMD Model GP-10, 1952 HP: 1,750: Axles 4 b.
- IX. Network Security & Privacy
 - Insurance Company National Union Fire Ins. Co. of Pittsburgh, PA (AIG) Best's Rating is A XV and Admitted in Missouri
 - B.
 - Policy # 019591473 C.
 - D. Annual Premium is \$21,705
 - Claims Made Coverage E.
 - Retroactive Date: 10/1/2014 F.
 - Coverages and Limits:
 - 1. Media Content \$2,000,000, Retention \$25,000
 - 2. Security & Privacy Liability \$2,000,000, Retention \$25,000
 - a. Regulatory Action Sublimit of Liability \$2,000,000
 - 3. Network Interuruption Insurance \$2,000,000, Retention \$25,000
 - 4. Event Management \$2,000,000, Retention \$50,000
 - 5. Cyber Extortion \$2,000,000, Retention \$25,000
 - 6. Reputation Guard \$100,000, Retention 0

- X. Unmanned Aircraft Liability (Policy Term: 10/6/2018 to 10/6/2019
 A. Insurance Company Global Aerospace, Inc.
 B. Best's Rating MGU/Pooled Carriers and Admitted in Missouri
 C. Policy # 9013979
 D. Annual Premium is \$1,832.

 - E. Coverage and Limits:

 - Coverage and Limits:
 1. Bodily Injury/Property Damage \$1,000,000 Each Occurrence
 2. Medical Payments \$5,000 Each Occurrence
 3. Aircraft Schedule Any UAS Owned and Operated by the Named Insured
 4. Non-Owned Liability Any unmanned UAS That Does Not Exceed 55 lbs in Weight
 5. Premises \$1,000,000 Per Occurrence; \$100,000 Per Occurrence Fire Legal Liability
 6. Third Part War Risk Liability \$1,000,000 Annual Aggregate
 7. Physical Damage to UAS Not Covered
 8. Deductible 5% In Motion and Not in Motion

Note: Information from Division of Risk Management, City of Columbia

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APPENDIX C

SUMMARY OF THE BOND ORDINANCE AND THE CONTINUING DISCLOSURE UNDERTAKING

SUMMARY OF THE BOND ORDINANCE

The following is a summary of certain provisions contained in the Bond Ordinance. The following is not a comprehensive description, however, and is qualified in its entirety by reference to the Bond Ordinance for a complete recital of the terms thereof.

Definitions

In addition to words and terms defined elsewhere in this Official Statement, the following are definitions of certain words and terms used in the Bond Ordinance and this Official Statement unless the context clearly otherwise requires. Reference is hereby made to the Bond Ordinance for complete definitions of all terms.

"Bond Counsel" means Gilmore & Bell, P.C., St. Louis, Missouri, or other attorney or firm of attorneys with a nationally recognized standing in the field of municipal bond financing selected by the City.

"Bond Payment Date" means any date on which principal or Redemption Price of or interest on any Bond is payable.

"Bond Register" means the books for the registration, transfer and exchange of Bonds kept at the office of the Paying Agent.

"Bonds" means the Special Obligation Refunding Bonds, Series 2020B, of the City, in the aggregate principal amount of \$______, authorized and issued pursuant to the Bond Ordinance.

"Business Day" means a day, other than a Saturday, Sunday or holiday, on which the Paying Agent is scheduled in the normal course of its operations to be open to the public for conduct of its banking operations.

"City" means the City of Columbia, Missouri, and any successors or assigns.

"Code" means the Internal Revenue Code of 1986, as amended, and the applicable regulations of the Treasury Department proposed or promulgated thereunder.

"Continuing Disclosure Instructions" means the Continuing Disclosure Undertaking dated the date set forth therein, the form of which is attached to the Bond Ordinance.

"Costs of Issuance Fund" means the fund by that name referred to in the Bond Ordinance.

"Defaulted Interest" means interest on any Bond which is payable but not paid on any Interest Payment Date.

"Defeasance Obligations" means any of the following obligations:

(a) United States Government Obligations that are not subject to redemption in advance of their maturity dates; or

(b) obligations of any state or political subdivision of any state, the interest on which is excluded from gross income for federal income tax purposes and which meet the following conditions:

(1) the obligations are (i) not subject to redemption prior to maturity or (ii) the trustee for such obligations has been given irrevocable instructions concerning their calling and redemption and the issuer of such obligations has covenanted not to redeem such obligations other than as set forth in such instructions;

(2) the obligations are secured by cash or United States Government Obligations that may be applied only to principal of, premium, if any, and interest payments on such obligations;

(3) such cash and the principal of and interest on such United States Government Obligations (plus any cash in the escrow fund) are sufficient to meet the liabilities of the obligations;

(4) such cash and United States Government Obligations serving as security for the obligations are held in an escrow fund by an escrow agent or a trustee irrevocably in trust;

(5) such cash and United States Government Obligations are not available to satisfy any other claims, including those against the trustee or escrow agent; and

(6) the obligations are rated in the same rating category as United States Government Obligations or higher by a nationally recognized rating service.

"Federal Tax Certificate" means the Federal Tax Certificate dated the date set forth therein, delivered by the City, which sets forth certain facts, covenants, representations, and expectations relating to the use of Bond proceeds and the use of property financed or refinanced with those proceeds, and the investment of the Bond proceeds and certain other related money in order to comply with the requirements of Code imposed on the Bonds.

"Fiscal Year" means the fiscal year of the City, currently October 1 to September 30.

"Interest Payment Date" means the Stated Maturity of an installment of interest on any Bond.

"Maturity" when used with respect to any Bond means the date on which the principal of such Bond becomes due and payable as therein and provided in the Bond Ordinance, whether at the Stated Maturity thereof or by call for redemption or otherwise.

"Outstanding," when used with reference to Bonds, means, as of any particular date of determination, all Bonds theretofore issued and delivered hereunder, except the following Bonds:

(a) Bonds theretofore cancelled by the Paying Agent or delivered to the Paying Agent for cancellation;

(b) Bonds deemed to be paid in accordance with the provisions of the Bond Ordinance; and

(c) Bonds in exchange for or in lieu of which other Bonds have been registered and delivered hereunder.

"Paying Agent" means UMB Bank, N.A., St. Louis, Missouri, and any successors and assigns.

"Permitted Investments" means any securities or investments that are lawful for the investment of moneys held in such funds or accounts under the laws of the State of Missouri.

"Person" means any natural person, corporation, partnership, firm, joint venture, association, jointstock company, trust, unincorporated organization, or government or any agency or political subdivision thereof or other public body.

"Purchaser" means _____, ____, the original purchaser of the Bonds.

"Record Date" for the interest payable on any Interest Payment Date means the 15th day (whether or not a Business Day) of the calendar month next preceding such Interest Payment Date.

"Redemption Date" when used with respect to any Bond to be redeemed means the date fixed for such redemption pursuant to the terms of the Bond Ordinance.

"Redemption Price" when used with respect to any Bond to be redeemed means the price at which such Bond is to be redeemed pursuant to the terms of the Bond Ordinance, including the applicable redemption premium, if any, but excluding installments of interest whose Stated Maturity is on or before the Redemption Date.

"Refunded Bonds" means the Series 2012D Refunded Bonds and the Series 2012E Refunded Bonds.

"Registered Owner" when used with respect to any Bond means the Person in whose name such Bond is registered on the Bond Register.

"Series 2012D Bonds" means the City's Special Obligation Refunding Bonds (Electric Utility Project – Annual Appropriation Obligation), Series 2012D issued in the original principal amount of \$25,400,000.

"Series 2012D Refunded Bonds" means the Series 2012D Bonds maturing in the years 2020 and thereafter, outstanding in the aggregate principal amount of \$18,325,000.

"Series 2012E Bonds" means the City's Special Obligation Electric Utility Refunding Bonds (Annual Appropriation Obligation), Series 2012E issued in the original principal amount of \$39,955,000.

"Series 2012E Refunded Bonds" means the Series 2012E Bonds maturing in the years 2021 and thereafter, outstanding in the aggregate principal amount of \$31,225,000.

"Special Obligation Debt Service Fund" means the fund by that name referred to in the Bond Ordinance.

"Special Record Date" means the date fixed by the Paying Agent pursuant to the Bond Ordinance for the payment of Defaulted Interest.

"Stated Maturity" when used with respect to any Bond or any installment of interest thereon means the date specified in such Bond and the Bond Ordinance as the fixed date on which the principal of such Bond or such installment of interest is due and payable.

"United States Government Obligations" means bonds, notes, certificates of indebtedness, treasury bills or other securities constituting direct obligations of, or obligations the principal of and interest on which are fully and unconditionally guaranteed as to full and timely payment by, the United States of America, including evidences of a direct ownership interest in future interest or principal payments on obligations issued or guaranteed by the United States of America (including the interest component of obligations of the Resolution Funding Corporation), or securities which represent an undivided interest in such obligations, which obligations are rated in the same rating category as the United States of America or higher by a nationally recognized rating service and such obligations are held in a custodial account for the benefit of the City.

Establishment of Funds and Accounts

There have been or shall be established in the treasury of the City and shall be held and administered by the Director of Finance of the City a Special Obligation Debt Service Fund and a Costs of Issuance Fund. Each fund shall be maintained as a separate and distinct fund and the moneys therein shall be held, managed, invested, disbursed and administered as provided in the Bond Ordinance. All moneys deposited in the funds shall be used solely for the purposes set forth in the Bond Ordinance. The City shall keep and maintain adequate records pertaining to each fund and all disbursements therefrom.

Application of Moneys in the Costs of Issuance

Moneys in the Costs of Issuance Fund shall be used by the City solely for the purpose of paying the costs and expenses of issuing the Bonds. Any moneys remaining in the Costs of Issuance Fund after March 1, 2021 shall be transferred to the Special Obligation Debt Service Fund and applied as set forth in the Bond Ordinance.

Application of Moneys in the Special Obligation Debt Service Fund.

All amounts paid and credited to the Special Obligation Debt Service Fund shall be expended and used by the City for the purpose of paying the Bonds as and when the same become due and the usual and customary fees and expenses of the Paying Agent. The Director of Finance is authorized and directed to withdraw from the Special Obligation Debt Service Fund sums sufficient to pay the Bonds and the fees and expenses of the Paying Agent as and when the same become due, and to forward such sums to the Paying Agent in a manner which ensures that the Paying Agent will receive immediately available funds in such amounts on or before the Business Day immediately preceding the dates when such principal, interest and fees of the Paying Agent will become due. If, through the lapse of time or otherwise, the Registered Owners of Bonds are no longer entitled to enforce payment of the Bonds or the interest thereon, the Paying Agent shall return said funds to the City. All moneys deposited with the Paying Agent shall be deemed to be deposited in accordance with and subject to all of the provisions contained in the Bond Ordinance and shall be held in trust by the Paying Agent for the benefit of the Registered Owners of the Bonds entitled to payment from such moneys.

Payments Due on Saturdays, Sundays and Holidays

If a Bond Payment Date is not a Business Day, then payment of principal, Redemption Price or interest need not be made on such Bond Payment Date but may be made on the next succeeding Business Day with the same force and effect as if made on such Bond Payment Date, and no interest shall accrue for the period after such Bond Payment Date.

Nonpresentment of Bonds

If any Bond is not presented for payment when the principal thereof becomes due at Maturity, if funds sufficient to pay such Bond have been made available to the Paying Agent all liability of the City to the Registered Owner thereof for the payment of such Bond shall forthwith cease, determine and be completely discharged, and thereupon it shall be the duty of the Paying Agent to hold such funds, without liability for interest thereon, for the benefit of the Registered Owner of such Bond, who shall thereafter be restricted exclusively to such funds for any claim of whatever nature on his part under the Bond Ordinance or on, or with respect to, said Bond. If any Bond is not presented for payment within one year following the date when such Bond becomes due at Maturity, the Paying Agent shall repay to the City the funds theretofore held by it for payment of such Bond, and such Bond shall, subject to the defense of any applicable statute of limitation, thereafter be an unsecured obligation of the City, and the Registered Owner thereof shall be entitled to look

only to the City for payment, and then only to the extent of the amount so repaid to it by the Paying Agent, and the City shall not be liable for any interest thereon and shall not be regarded as a trustee of such money.

Deposit and Investment of Moneys

Moneys in each of the funds and accounts created by and referred to in the Bond Ordinance shall be deposited in a bank or banks or other legally permitted financial institutions located in the State of Missouri that are members of the Federal Deposit Insurance Corporation. All such deposits shall be continuously and adequately secured by the banks or financial institutions holding such deposits as provided by the laws of the State of Missouri.

Moneys held in any fund or account held in the custody of the City referred to in the Bond Ordinance may be invested in Permitted Investments in accordance with the Federal Tax Certificate; provided, however, that no such investment shall be made for a period extending longer than the date when the moneys invested may be needed for the purpose for which such fund or account was created. All earnings on any investments held in any fund or account shall accrue to and become a part of such fund or account. In determining the amount held in any fund or account under any of the provisions of the Bond Ordinance, obligations shall be valued at the lower of the cost or the market value thereof.

Annual Audit

Annually, promptly after the end of the Fiscal Year, the City will cause an audit to be made of its funds and accounts for the preceding Fiscal Year by an independent public accountant or firm of independent public accountants.

Within 30 days after the completion of each such audit, a copy thereof shall be filed in the office of the City Clerk. The audit shall at all times during the usual business hours be open to the examination and inspection by any Registered Owner of any of the Bonds, or by anyone acting for or on behalf of such Registered Owner.

As soon as possible after the completion of the annual audit, the City Council shall review such audit, and if the audit discloses that proper provision has not been made for all of the requirements of the Ordinance, the City shall, subject to the terms of the Bond Ordinance, promptly cure such deficiency.

Tax Covenants

The City covenants that (1) it will comply with all applicable provisions of the Code, including Sections 103 and 141 through 150, necessary to maintain the exclusion from federal gross income of the interest on the Bonds, and (2) it will not use or permit the use of any proceeds of the Bonds or any other funds of the City, nor take or permit any other action, or fail to take any action, which would adversely affect the exclusion from federal gross income of the interest on the Bonds. The City will also pass such other ordinances or resolutions and take such other actions as may be necessary to comply with the Code and with all other applicable future law in order to ensure that the interest on the Bonds will remain excluded from federal gross income, to the extent any such actions can be taken by the City.

The City covenants and agrees that (1) it will use the proceeds of the Bonds as soon as practicable for the purposes for which the Bonds are issued, and (2) it will not invest or directly or indirectly use or permit the use of any proceeds of the Bonds or any other funds of the City in any manner, or take or omit to take any action, that would cause the Bonds to be "arbitrage bonds" within the meaning of Section 148(a) of the Code.

The City covenants that it will pay or provide for the payment from time to time of all arbitrage rebate to the United States pursuant to Section 148(f) of the Code and the Federal Tax Certificate. This covenant shall survive payment in full or defeasance of the Bonds. The Federal Tax Certificate may be amended or

replaced if, in the opinion of Bond Counsel, such amendment or replacement will not adversely affect the exclusion from federal gross income of the interest on the Bonds.

The City covenants that it will not use any portion of the proceeds of the Bonds, including any investment income earned on such proceeds, directly or indirectly, in a manner that would cause any Bond to be a "private activity bond" within the meaning of Section 141 of the Code.

Defaults and Remedies

The City covenants and agrees that if it defaults in the payment of the principal of or interest on any of the Bonds as the same become due on any Bond Payment Date, or if the City or its governing body or any of the officers, agents or employees thereof fail or refuse to comply with any of the provisions of the Bond Ordinance or of the constitution or statutes of the State of Missouri, and such default continues for a period of 30 days after written notice specifying such default has been given to the City by any Registered Owner of any Bond then Outstanding, or if the City declares bankruptcy, then, at any time thereafter and while such default continues, the Registered Owners of 25% in principal amount of the Bonds then Outstanding may, by written notice to the City filed in the office of the City Clerk or delivered in person to said City Clerk, exercise any of the remedies specified below. This provision, however, is subject to the condition that if all arrears of interest upon all of said Bonds, except interest accrued but not yet due on such Bonds, and all arrears of principal upon all of said Bonds has been paid in full and all other defaults, if any, by the City under the provisions of the Bond Ordinance and under the provisions of the statutes of the State of Missouri have been cured, then and in every such case the Registered Owners of a majority in principal amount of the Bonds then Outstanding, by written notice to the City given as hereinbefore specified, may rescind and annul such declaration and its consequences, but no such rescission or annulment shall extend to or affect any subsequent default or impair any rights consequent thereon.

The provisions of the Bond Ordinance, including the covenants and agreements herein contained, shall constitute a contract among the City and the Registered Owners of the Bonds, and the Registered Owner or Owners of not less than 10% in principal amount of the Bonds at the time Outstanding shall have the right for the equal benefit and protection of all Registered Owners of Bonds similarly situated:

(a) by mandamus or other suit, action or proceedings at law or in equity to enforce the rights of such Registered Owner or Owners against the City and its officers, agents and employees, and to require and compel duties and obligations required by the provisions of the Bond Ordinance or by the constitution and laws of the State of Missouri;

(b) by suit, action or other proceedings in equity or at law to require the City, its officers, agents and employees to account as if they were the trustees of an express trust; and

(c) by suit, action or other proceedings in equity or at law to enjoin any acts or things which may be unlawful or in violation of the rights of the Registered Owners of the Bonds.

Limitation on Rights of Registered Owners

The covenants and agreements of the City contained herein and in the Bonds shall be for the equal benefit, protection and security of the legal owners of any or all of the Bonds. All of the Bonds shall be of equal rank and without preference or priority of one Bond over any other Bond in the application of the funds herein pledged to the payment of the principal of and the interest on the Bonds, or otherwise, except as to rate of interest, or date of Maturity or right of prior redemption as provided in the Bond Ordinance. No one or more Registered Owners secured hereby shall have any right in any manner whatever by his or their action to affect, disturb or prejudice the security granted and provided for herein, or to enforce any right hereunder, except in the manner herein provided, and all proceedings at law or in equity shall be instituted, had and maintained for the equal benefit of all Registered Owners of such Outstanding Bonds.

No Acceleration

Notwithstanding anything herein to the contrary, the Bonds are not subject to acceleration upon the occurrence of an event of default under the Bond Ordinance.

No Obligation to Levy Taxes

Nothing contained in the Bond Ordinance shall be construed as imposing on the City any duty or obligation to levy any taxes either to meet any obligation incurred in the Bond Ordinance or to pay the principal of or interest on the Bonds.

Defeasance

When any or all of the Bonds or the interest payments thereon shall have been paid and discharged, then the requirements contained in the Bond Ordinance and all other rights granted hereby shall terminate with respect to the Bonds or interest payments so paid and discharged. Bonds or the interest payments thereon shall be deemed to have been paid and discharged within the meaning of the Bond Ordinance if there has been deposited with the Paying Agent or other commercial bank or trust company located in the State of Missouri and having full trust powers, at or prior to the Stated Maturity or Redemption Date of said Bonds or the interest payments thereon, in trust for and irrevocably appropriated thereto, moneys and/or Defeasance Obligations which, together with the interest to be earned thereon, will be sufficient for the payment of the principal or Redemption Price of said Bonds, and/or interest to accrue on such Bonds to the Stated Maturity or Redemption Date, as the case may be, or if default in such payment shall have occurred on such date, then to the date of the tender of such payments; provided, however, that if any such Bonds, and (2) either notice of such redemption shall have been given, or the City shall have given irrevocable instructions, or shall have provided for an escrow agent to give irrevocable instructions, to the Paying Agent to redeem such Bonds in compliance with the Bond Ordinance.

Amendments

The Continuing Disclosure Undertaking is exempt from the provisions of this Section and is subject to amendment and modification only as provided therein. The rights and duties of the City and the Registered Owners, and the terms and provisions of the Bonds or of the Bond Ordinance, may be amended or modified at any time in any respect by ordinance of the City with the written consent of the Registered Owners of not less than a majority in principal amount of the Bonds then Outstanding, such consent to be evidenced by an instrument or instruments executed by such Registered Owners and duly acknowledged or proved in the manner of a deed to be recorded, and such instrument or instruments shall be filed with the City Clerk, but no such modification or alteration shall:

- (a) extend the maturity of any payment of principal or interest due upon any Bond;
- (b) alter the optional Redemption Date of any Bond;

(c) effect a reduction in the amount which the City is required to pay as principal of or interest on any Bond;

(d) permit preference or priority of any Bond over any other Bond; or

(e) reduce the percentage in principal amount of Bonds required for the written consent to any modification or alteration of the provisions of the Bond Ordinance.

Any provision of the Bonds or of the Bond Ordinance may, however, be amended or modified by ordinance duly adopted by the City Council at any time in any legal respect with the written consent of the Registered Owners of all of the Bonds at the time Outstanding.

Without notice to or the consent of any Registered Owners, the City may amend or supplement the Bond Ordinance for the purpose of curing any formal defect, omission, inconsistency or ambiguity therein, or in connection with any other change therein which is not materially adverse to the security of the Registered Owners.

SUMMARY OF THE CONTINUING DISCLOSURE UNDERTAKING

The following is a summary of certain provisions of the Continuing Disclosure Undertaking. The following is not a comprehensive description, however and is qualified in its entirety by reference to the Continuing Disclosure Undertaking for a full recital of the provisions thereof.

Definitions

In addition to the definitions set forth in the Bond Ordinance, which apply to any capitalized term used in the Continuing Disclosure Undertaking unless otherwise defined below, the following capitalized terms have the following meanings:

"Annual Report" means any Annual Report provided by the City pursuant to, and as described in, the Continuing Disclosure Undertaking.

"Beneficial Owner" means any registered owner of any Bonds and any person which (a) has the power, directly or indirectly, to vote or consent with respect to, or to dispose of ownership of, any Bonds (including persons holding Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Bonds for federal income tax purposes.

"Business Day" means a day other than (a) a Saturday, Sunday or legal holiday, (b) a day on which banks located in any city in which the principal office or designated payment office of the paying agent or the Dissemination Agent is located are required or authorized by law to remain closed, or (c) a day on which the Securities Depository or the New York Stock Exchange is closed.

"Dissemination Agent" means any entity designated in writing by the City to serve as dissemination agent pursuant to the Continuing Disclosure Undertaking and which has filed with the City a written acceptance of such designation.

"EMMA" means the Electronic Municipal Market Access system for municipal securities disclosures operated by the MSRB, which can be accessed at <u>www.emma.msrb.org</u>.

"Financial Obligation" means a (a) debt obligation; (b) derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or (c) guarantee of (a) or (b) in this definition; *provided however*, the term Financial Obligation shall not include municipal securities as to which a final official statement has been provided to the MSRB consistent with the Rule.

"Fiscal Year" means the 12-month period beginning on October 1 and ending on September 30 or any other 12-month period selected by the City as the Fiscal Year of the City for financial reporting purposes.

"Material Events" means any of the events listed in the Continuing Disclosure Undertaking as described below under the caption "Reporting of Material Events."

"MSRB" means the Municipal Securities Rulemaking Board, or any successor repository designated as such by the Securities and Exchange Commission in accordance with the Rule.

"Participating Underwriter" means any of the original underwriters of the Bonds required to comply with the Rule in connection with offering of the Bonds.

"Rule" means Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

Provision of Annual Reports

The City shall, not later than 180 days after the end of the City's Fiscal Year, commencing with the Fiscal Year ending September 30, 2020, file with the MSRB, through EMMA, the following financial information and operating data (the **"Annual Report"**):

(1) The audited financial statements of the City for the prior Fiscal Year prepared in accordance with the accounting principles described in the notes to the financial statements included as part of the Official Statement for the Bonds and audited by its independent auditors (or if not available as of such date, the unaudited financial statements of the City and as soon thereafter as available such audited financial statements of the City); and

(2) Updates as of the end of the Fiscal Year of the financial information and operating data contained in *Appendix* A to the Official Statement for the Bonds in substantially the scope contained in such Appendix in the tables under the following headings:

- A. "DEBT STRUCTURE OF THE CITY Other Long-Term Obligations of the City"
- B. "FINANCIAL INFORMATION CONCERNING THE CITY"
- C. **"PROPERTY TAX INFORMATION CONCERNING THE CITY"**

Any or all of the items listed above may be included by specific reference to other documents, including official statements of debt issues with respect to which the City is an **"obligated person"** (as defined by the Rule), which have been provided to the MSRB and is available through EMMA or to the Securities and Exchange Commission. If the document included by reference is a final official statement, it must be available from the MSRB. The City shall clearly identify each such other document so included by reference.

In each case, the Annual Report may be submitted as a single document or as separate documents comprising a package, and may cross-reference other information as provided in this Section; *provided* that the audited financial statements of the City may be submitted separately from the balance of the Annual Report and later than the date required above for the filing of the Annual Report if they are not available by that date. If the City's fiscal year changes, it shall give notice of such change in the same manner as for a Material Event.

Reporting of Material Events

Not later than **10** Business Days after the occurrence of any of the following events, the City shall give, or cause to be given to the MSRB, through EMMA, notice of the occurrence of any of the following events with respect to the Bonds ("Material Events"):

- (1) principal and interest payment delinquencies;
- (2) non-payment related defaults, if material;
- (3) unscheduled draws on debt service reserves reflecting financial difficulties;
- (4) unscheduled draws on credit enhancements reflecting financial difficulties;
- (5) substitution of credit or liquidity providers, or their failure to perform;

- (6) adverse tax opinions; the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds;
- (7) modifications to rights of bondholders, if material;
- (8) bond calls, if material, and tender offers;
- (9) defeasances;
- (10) release, substitution or sale of property securing repayment of the Bonds, if material;
- (11) rating changes;
- (12) bankruptcy, insolvency, receivership or similar event of the City;
- (13) the consummation of a merger, consolidation, or acquisition involving the City or the sale of all or substantially all of the assets of the City, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material;
- (14) appointment of a successor or additional trustee or the change of name of the trustee, if material;
- (15) incurrence of a financial obligation of the City, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the City, any of which affect security holders, if material; and
- (16) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of the financial obligation of the City, any of which reflect financial difficulties.

If the City has not submitted the Annual Report to the MSRB by the date required above, the City shall send a notice to the MSRB of the failure of the City to file on a timely basis the Annual Report.

Termination of Reporting Obligation

The City's obligations under the Continuing Disclosure Undertaking shall terminate upon the legal defeasance, prior redemption or payment in full of all of the Bonds. If the City's obligations under the Continuing Disclosure Undertaking are assumed in full by some other entity, such person shall be responsible for compliance with the Continuing Disclosure Undertaking in the same manner as if it were the City, and the City shall have no further responsibility hereunder. If such termination or substitution occurs prior to the final maturity of the Bonds, the City shall give notice of such termination or substitution in the same manner as for a Material Event.

Dissemination Agents

The City may, from time to time, appoint or engage a Dissemination Agent to assist it in carrying out its obligations under the Continuing Disclosure Undertaking, and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent. Any Dissemination Agent may resign as dissemination agent hereunder at any time upon **30** days prior written notice to the City. The Dissemination Agent shall not be responsible in any manner for the content of any notice or report (including without limitation the Annual Report) prepared by the City pursuant to the Continuing Disclosure Undertaking.

Amendment; Waiver

Notwithstanding any other provision of the Continuing Disclosure Undertaking, the City may amend the Continuing Disclosure Undertaking and any provision of the Continuing Disclosure Undertaking may be waived, provided that Bond Counsel or other counsel experienced in United States securities law matters provides the City with its written opinion that the undertaking of the City contained herein, as so amended or after giving effect to such waiver, is in compliance with the Rule and all current amendments thereto and interpretations thereof that are applicable to the Continuing Disclosure Undertaking.

In the event of any amendment or waiver of a provision of the Continuing Disclosure Undertaking, the City shall describe such amendment or waiver in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or, in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the City. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements, (1) notice of such change shall be given in the same manner as for a Material Event, and (2) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

Additional Information

Nothing in the Continuing Disclosure Undertaking shall be deemed to prevent the City from disseminating any other information, using the means of dissemination set forth in the Continuing Disclosure Undertaking or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Material Event, in addition to that which is required by the Continuing Disclosure Undertaking. If the City chooses to include any information in any Annual Report or notice of occurrence of a Material Event, is specifically required by the Continuing Disclosure Undertaking, the City shall have no obligation under the Continuing Disclosure Undertaking to update such information or include it in any future Annual Report or notice of occurrence of a Material Event.

Default

If the City fails to comply with any provision of the Continuing Disclosure Undertaking, any Participating Underwriter or any Beneficial Owner of the Bonds may take such actions as may be necessary and appropriate, including seeking mandamus or specific performance by court order, to cause the City to comply with its obligations under the Continuing Disclosure Undertaking. A default under the Continuing Disclosure Undertaking shall not be deemed an event of default under the Bond Ordinance or the Bonds, and the sole remedy under the Continuing Disclosure Undertaking in the event of any failure of the City to comply with the Continuing Disclosure Undertaking shall be an action to compel performance.

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APPENDIX D

BOOK-ENTRY ONLY SYSTEM

The following information concerning DTC and DTC's Book-Entry Only System has been obtained from sources that the City believes to be reliable, but is not guaranteed as to accuracy or completeness by and is not to be construed as a representation by the City, the Paying Agent or the Underwriter. The City, the Paying Agent and the Underwriter make no assurances that DTC, Direct Participants, Indirect Participants or other nominees of the Beneficial Owners will act in accordance with the procedures described above or in a timely manner.

General. The Bonds are available in book-entry only form. Purchasers of the Bonds will not receive certificates representing their interests in the Bonds. Ownership interests in the Bonds will be available to purchasers only through a book-entry system (the "Book-Entry System") maintained by The Depository Trust Company ("DTC"), New York, New York.

DTC will act as securities depository for the Bonds. The Bonds will be issued as fully registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Bond certificate will be issued for each maturity of the Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC. The following discussion will not apply to any Bonds issued in certificate form due to the discontinuance of the DTC Book Entry Only System, as described below.

DTC and its Participants. DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments from over 100 countries that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchase of Ownership Interests. Purchases of the Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("**Beneficial Owner**") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of

Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

Transfers. To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of the Bonds with DTC and their registration in the name of Cede & Co. or such other nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Notices. Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of the Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Bond Ordinance. For example, Beneficial Owners of the Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the Paying Agent and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds within a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such maturity to be redeemed.

Voting. Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Bonds unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the City as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Payments of Principal, Redemption Price and Interest. Payment of principal or redemption price of and interest on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts, upon DTC's receipt of funds and corresponding detail information from the City or the Paying Agent, on the payment date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, its nominee, the Paying Agent or the City, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal or redemption price of and interest on the Bonds to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the City or the Paying Agent. Disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of DTC, and Indirect Participants.

Discontinuation of Book-Entry System. DTC may discontinue providing its services as securities depository with respect to the Bonds at any time by giving reasonable notice to the City or the Paying Agent. Under such circumstances, in the event that a successor securities depository is not obtained, Bond certificates are required to be printed and delivered as described in the Bond Ordinance.

The City may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed, registered in the name of DTC's partnership nominee, Cede & Co. (or such other name as may be requested by an authorized representative of DTC), and delivered to DTC (or a successor securities depository), to be held by it as

securities depository for Direct Participants. If, however, the system of book-entry-only transfers has been discontinued and a Direct Participant has elected to withdraw its Bonds from DTC (or such successor securities depository), Bond certificates may be delivered to Beneficial Owners in the manner described in the Bond Ordinance.

RESPONSIBILITY OR OBLIGATIONS TO SUCH PARTICIPANTS OR THE PERSONS FOR WHOM THEY ACT AS NOMINEES WITH RESPECT TO THE PAYMENTS TO OR THE PROVIDING OF NOTICE FOR THE PARTICIPANTS, THE INDIRECT PARTICIPANTS, OR THE BENEFICIAL OWNERS.

THE INFORMATION IN THIS SECTION CONCERNING DTC AND DTC'S BOOK-ENTRY SYSTEM HAS BEEN OBTAINED FROM SOURCES THAT THE CITY AND THE UNDERWRITER BELIEVE TO BE RELIABLE, BUT THE CITY AND THE UNDERWRITER TAKE NO RESPONSIBILITY FOR THE ACCURACY THEREOF, AND NEITHER THE PARTICIPANTS NOR THE BENEFICIAL OWNERS SHOULD RELY ON THE FOREGOING INFORMATION WITH RESPECT TO SUCH MATTERS BUT SHOULD INSTEAD CONFIRM THE SAME WITH DTC OR THE PARTICIPANTS, AS THE CASE MAY BE.