OFFICIAL STATEMENT DATED APRIL 18, 2023

NEW ISSUE: BOOK-ENTRY-ONLY

Ratings: Fitch Ratings: "AAA"
S&P Global Ratings: "AAA"
(See "RATINGS" herein)

In the opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel, based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986. In the further opinion of Bond Counsel, interest on the Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Bonds. See "TAX MATTERS" herein.



\$28,140,000 CITY OF CARROLLTON, TEXAS (Dallas, Denton and Collin Counties)

GENERAL OBLIGATION IMPROVEMENT AND REFUNDING BONDS, SERIES 2023

Dated Date: May 1, 2023 Due: August 15, as shown on page ii Interest to accrue from Date of Delivery (as defined herein)

Interest on the \$28,140,000 City of Carrollton, Texas, General Obligation Improvement and Refunding Bonds, Series 2023 (the "Bonds"), will accrue from the date of delivery (the "Delivery Date") and be payable on February 15 and August 15 of each year, commencing February 15, 2024, until maturity or prior redemption. The Bonds will be issued only in fully registered form in any integral multiple of \$5,000 of principal amount, for any one maturity. Principal of the Bonds will be payable to the registered owner at maturity or prior redemption upon their presentation and surrender to the Paying Agent/Registrar (the "Paying Agent/Registrar"), initially The Bank of New York Mellon Trust Company, N.A. Interest on the Bonds will be computed on the basis of a 360-day year consisting of twelve 30-day months and is payable to the registered owners appearing on the registration books of the Paying Agent/Registrar on the last business day of the month preceding each interest payment date (the "Record Date"). Interest on the Bonds will be payable, by check, dated as of the interest payment date, and mailed by United States mail, first class postage paid, by the Paying Agent/Registrar to the registered owners as shown on the records of the Paying Agent/Registrar on the Record Date (see "RECORD DATE FOR INTEREST PAYMENT" herein), or by such other method, acceptable to the Paying Agent/ Registrar, requested by, and at the risk and expense of, the registered owner. The City of Carrollton, Texas (the "City"), intends to utilize the Book-Entry-Only System of The Depository Trust Company ("DTC"), but such system could be discontinued in the future. Such Book-Entry-Only System will affect the method and timing of payment and the method of transfer (see "BOOK-ENTRY-ONLY SYSTEM" herein). No physical delivery of the Bonds will be made to the beneficial owners thereof.

The Bonds maturing on and after August 15, 2033, are subject to optional redemption prior to maturity, in whole or in part, on August 15, 2032, or any date thereafter, as described herein (see "THE BONDS –Redemption Provisions" herein).

The Bonds are being issued pursuant to the Constitution and general laws of the State of Texas, including Chapters 1207, 1331 and 1371, Texas Government Code, as amended, an ordinance (the "Bond Ordinance") authorizing the issuance of the Bonds adopted by the City Council of the City, and elections at which certain of the purposes for the Bonds were authorized by the City's electorate. In the Bond Ordinance, the City delegated the authority to certain City officials to execute a "Pricing Certificate" establishing the pricing terms for the Bonds. The Bond Ordinance and the Pricing Certificate are sometimes referred to herein as the "Ordinance." The Bonds constitute direct obligations of the City and are payable both as to principal and interest from the proceeds of a continuing direct annual ad valorem tax levied, within the limits prescribed by law, against all taxable property within the City.

Proceeds of the Bonds will be used to (i) design, acquire, construct, maintain, renovate, improve, repair, extend, expand, and enhance streets, (ii) acquire, construct, improve, expand, furnish, and equip public safety facilities, (iii) renovate, construct, develop, improve, expand, furnish, and equip park and recreational facilities, (iv) design, acquire, construct, renovate, improve, and equip trails, (v) refund a portion of the City's outstanding general obligation bonds described in **Schedule I** (the "Refunded Bonds") for debt service savings, and (vi) pay the costs associated with the issuance of the Bonds (see "THE BONDS – Purpose" herein).

The Bonds are offered when, as and if issued and accepted by the initial purchaser (the "Initial Purchaser"), subject to the approval of legality by the Attorney General of the State of Texas and Orrick, Herrington & Sutcliffe LLP, Austin, Texas, Bond Counsel. The Bonds are expected to be available for delivery through DTC on or about May 18, 2023.

CUSIP PREFIX: 145610(1)

MATURITY SCHEDULE

Maturity	Principal	Interest		CUSIP
<u>(8/15)</u>	Amount	<u>Rate</u>	<u>Yield</u>	Suffix ⁽¹⁾
2024	\$1,075,000	5.000%	2.800%	SP7
2025	1,470,000	5.000%	2.750%	SQ5
2026	1,540,000	5.000%	2.400%	SR3
2027	1,620,000	5.000%	2.400%	SS1
2028	1,700,000	5.000%	2.420%	ST9
2029	1,780,000	5.000%	2.400%	SU6
2030	1,875,000	5.000%	2.400%	SV4
2031	1,965,000	5.000%	2.430%	SW2
2032	2,070,000	5.000%	2.460%	SX0
2033	2,170,000	5.000%	$2.500\%^{(2)}$	SY8
2034	1,970,000	5.000%	2.570%(2)	SZ5
2035	2,065,000	5.000%	$2.700\%^{(2)}$	TA9
2036	2,170,000	5.000%	$2.990\%^{(2)}$	TB7
2037	2,280,000	5.000%	3.180%(2)	TC5
2038	2,390,000	5.000%	3.300%(2)	TD3

(Interest to accrue from Delivery Date)

Redemption Provisions...The Bonds maturing on August 15, 2033, and thereafter are subject to redemption, at the option of the City, at par value thereof plus accrued interest on August 15, 2032, or any date thereafter (see "THE BONDS – Redemption Provisions").

(REMAINDER OF PAGE IS INTENTIONALLY LEFT BLANK.)

⁽I) CUSIP® is a registered trademark of the American Bankers Association. CUSIP data herein is provided by CUSIP Global Services ("CGS"), managed on behalf of the American Bankers Association by FactSet Research Systems Inc. This data is included solely for the convenience of the registered owners of the Bonds, is not intended to create a database and does not serve in any way as a substitute for the CUSIP services. None of the City, the Financial Advisor, nor the Initial Purchaser are responsible for the selection or correctness of the CUSIP numbers set forth herein.

⁽²⁾ Yield calculated based on the assumption that the Bonds denoted and sold at a premium will be redeemed on August 15, 2033, the earliest date of redemption for the Bonds, at a price of par plus accrued interest to the date of redemption.

CITY OF CARROLLTON, TEXAS

ELECTED OFFICIALS

CITY COUNCIL

<u>Name</u>	Position	Term Expires ⁽¹⁾	Occupation
Steve Babick	Mayor	May 2023	Chief Financial Officer
Christopher Axberg	Member, Place 1	May 2024	Digital Marketing Executive
Adam Polter	Member, Place 2	May 2023	Information Technology Executive
Richard Fleming	Member, Place 3	May 2024	Tax Advisor and Executive
Dr. Andrew Palacios	Mayor Pro Tem, Place 4	May 2023	High School Principal
Nancy Cline	Deputy Mayor Pro Tem, Place 5	May 2024	Civil Engineer
Young Sung	Member, Place 6	May 2023	Real Estate Broker
H.A. "Rusty" Pendleton	Member, Place 7	May 2024	Engineer / Retired

⁽¹⁾ Elections for Council Member positions with terms expiring in May, 2023 will be held on May 6, 2023.

APPOINTED OFFICIALS

Erin Rinehart, City Manager

Chrystal Davis, Assistant City Manager

Marc Guy, Assistant City Manager

Meredith Ladd, City Attorney

Diana K. Vaughn, Chief Financial Officer

Chloe Sawatzky, City Secretary

BOND COUNSEL

Orrick, Herrington & Sutcliffe LLP, Austin, Texas

FINANCIAL ADVISOR

PFM Financial Advisors LLC Austin, Texas

INDEPENDENT AUDITOR

Forvis LLP, Certified Public Accountants Dallas, Texas

USE OF INFORMATION IN OFFICIAL STATEMENT

No dealer, broker, salesman or other person has been authorized to give any information, or to make any representations 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 the City, the Financial Advisor or the Initial Purchaser.

This Official Statement is not to be used in connection with an offer to sell or the solicitation of an offer to buy in any state in which such offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to any person to whom it is unlawful to make such offer or solicitation.

Certain information set forth herein in this Official Statement has been furnished by sources other than the City which are believed to be reliable, but such information is not guaranteed by the City as to accuracy or completeness.

Any information and expression of opinion herein contained is 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 or other matters described herein since the date hereof. See "CONTINUING DISCLOSURE" for a description of the City's undertaking to provide certain information on a continuing basis.

THE BONDS ARE EXEMPT FROM REGISTRATION WITH THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION AND CONSEQUENTLY HAVE NOT BEEN REGISTERED THEREWITH. THE REGISTRATION, QUALIFICATION, OR EXEMPTION OF THE BONDS IN ACCORDANCE WITH APPLICABLE SECURITIES LAW PROVISIONS OF THE JURISDICTION IN WHICH THE BONDS HAVE BEEN REGISTERED, QUALIFIED OR EXEMPTED SHOULD NOT BE REGARDED AS A RECOMMENDATION THEREOF.

IN CONNECTION WITH THIS OFFERING, THE INITIAL PURCHASER MAY OVER-ALLOT OR EFFECT TRANSACTIONS WHICH STABILIZE 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.

THIS OFFICIAL STATEMENT CONTAINS "FORWARD-LOOKING" STATEMENTS WITHIN THE MEANING OF SECTION 21e OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED. SUCH STATEMENTS MAY INVOLVE KNOWN AND UNKNOWN RISKS, UNCERTAINTIES AND OTHER FACTORS WHICH MAY CAUSE THE ACTUAL RESULTS, PERFORMANCE AND ACHIEVEMENTS TO BE DIFFERENT FROM THE FUTURE RESULTS, PERFORMANCE AND ACHIEVEMENTS EXPRESSED OR IMPLIED BY SUCH FORWARD-LOOKING STATEMENTS. INVESTORS ARE CAUTIONED THAT THE ACTUAL RESULTS COULD DIFFER MATERIALLY FROM THOSE SET FORTH IN THE FORWARD-LOOKING STATEMENTS. See "FORWARD-LOOKING STATEMENTS" herein.

The agreements of the City and others related to the Bonds are described herein. Neither this Official Statement nor any other statement made in connection with the offer or sale of the Bonds is to be construed as constituting an agreement with the purchasers of the Bonds. INVESTORS SHOULD READ THE ENTIRE OFFICIAL STATEMENT, INCLUDING ALL APPENDICES ATTACHED HERETO. TO OBTAIN INFORMATION ESSENTIAL TO MAKING AN INFORMED INVESTMENT DECISION.

None of the City, the Financial Advisor, or the Initial Purchaser make any representation regarding the information contained in this Official Statement regarding The Depository Trust Company ("DTC") and its Book-Entry-Only System, as such information was furnished by DTC.

TABLE OF CONTENTS Page

Page

SUMMARY STATEMENTvi INTRODUCTION	INSURANCE, PENSION PLANS AND DEFERREI COMPENSATION PLANS15
THE BONDS 1	Self-Insurance 15
General Description	Employee Health Plan
Purpose1	Pension and Retirement Fund
Sources and Uses of Bond Proceeds	Other Post-Employment Benefits
Refunded Bonds2	Deferred Compensation Plan
	RATINGS1'
Security and Source of Payment	PENDING LITIGATION1'
Redemption Provisions	
Notice of Redemption	INVESTMENT CONSIDERATIONS1
Limitation on Transfer of Bonds	COVID-19 Pandemic1
Defeasance	Global Economy and Potential Future Economic
Amendments	Issues
ENFORCEMENT OF REMEDIES 4	Cyber Security18
RECORD DATE FOR INTEREST PAYMENT 4	LEGAL MATTERS18
BOOK-ENTRY-ONLY SYSTEM5	TAX MATTERS18
Use of Certain Terms in Other Sections of this Official	LEGAL INVESTMENTS IN TEXAS20
Statement 6	REGISTRATION AND QUALIFICATION OF
Effect of Termination of Book-Entry-Only System 6	BONDS FOR SALE20
REGISTRATION, TRANSFER AND EXCHANGE 6	CONTINUING DISCLOSURE20
Paying Agent/Registrar 6	Annual Reports20
Future Registration	Notice of Certain Events20
AD VALOREM PROPERTY TAXATION7	Availability of Information2
Valuation of Taxable Property7	Limitations and Amendments2
State Mandated Homestead Exemptions	INITIAL PURCHASER2
Local Option Homestead Exemptions7	VERIFICATION OF MATHEMATICAL
Local Option Freeze for the Elderly and Disabled 8	COMPUTATIONS22
Personal Property8	FINANCIAL ADVISOR22
Freeport and Goods-In-Transit Exemptions	AUTHENTICITY OF FINANCIAL DATA ANI
Other Exempt Property8	OTHER INFORMATION22
Temporary Exemption for Qualified Property	FORWARD-LOOKING STATEMENTS22
Damaged by a Disaster8	CONCLUDING STATEMENT
Tax Increment Reinvestment Zones	CONCEUDING STATEMENT22
Tax Abatement and Rebate Agreements	SCHEDIII ES
	SCHEDULES
City and Taxpayer Remedies	SCHEDULE I - SCHEDULE OF REFUNDED BONDS
Levy and Collection of Taxes	
City's Rights in the Event of Tax Delinquencies 9	<u>APPENDICES</u>
Public Hearing and Maintenance and Operations Tax	APPENDIX A – FINANCIAL INFORMATION
Rate Limitations	REGARDING THE CITY
Debt Tax Rate Limitations	REGARDING THE CITT
The 88th Legislative Session	APPENDIX B – GENERAL PURPOSE EXTERNAL
THE PROPERTY TAX CODE AS APPLIED TO THE	FINANCIAL STATEMENT FOR THE YEAR ENDED
CITY OF CARROLLTON11	SEPTEMBER 30, 2022
General Tax Exemptions11	APPENDIX C – FORM OF BOND COUNSEL'S OPINION
Economic Development Incentives	AFFENDIA C – FORM OF BOND COUNSEL S OF INION
Sales and Use Tax	The cover page hereof, the section entitled "Summary
CAPITAL IMPROVEMENT PLAN AND ISSUANCE	Statement," this Table of Contents and
OF ADDITIONAL DEBT12	Appendices A, B and C attached hereto are part
INVESTMENT POLICIES, PROCEDURES, AND	of this Official Statement.
PORTFOLIOS 13	
Investments	
Investment Authority and Investment Practices of the	
City	

SUMMARY STATEMENT

This Summary Statement is subject in all respects to the more complete information contained in this Official Statement. The offering of the Bonds to potential investors is made only by means of this entire Official Statement, including the Schedule and Appendices hereto. No person is authorized to detach this Summary Statement from this Official Statement or to otherwise use it without this entire Official Statement, including the Appendices hereto.

TD1 T	
The Issuer	The City of Carrollton, Texas (the "City"), a duly incorporated home-rule municipality of the State of Texas, located in Dallas, Denton, and Collin Counties, Texas, having an estimated 2022 population of approximately 135,110.
The Bonds	\$28,140,000 General Obligation Improvement and Refunding Bonds, Series 2023 (the "Bonds"), dated May 1, 2023 (the "Dated Date"), maturing annually on August 15 in each of the years 2024 through 2038, inclusive. Interest on the Bonds will accrue from the date of initial delivery and will be payable February 15 and August 15 of each year, commencing February 15, 2024, until the earlier of maturity or prior redemption.
Purpose of the Bonds	Proceeds of the Bonds will be used to (i) design, acquire, construct, maintain, renovate, improve, repair, extend, expand, and enhance streets, (ii) acquire, construct, improve, expand, furnish, and equip public safety facilities, (iii) renovate, construct, develop, improve, expand, furnish, and equip park and recreational facilities, (iv) design, acquire, construct, renovate, improve, and equip trails, (v) refund a portion of the City's outstanding General Obligation Bonds described in Schedule I (the "Refunded Bonds") for debt service savings, and (vi) pay certain costs associated with the issuance of the Bonds (see "THE BONDS – Purpose" herein).
Security for the Bonds	The Bonds constitute direct obligations of the City payable from a continuing direct annual ad valorem tax levied, within the limits prescribed by law, on all taxable property within the City in an amount sufficient to provide for payment of principal of and interest on all ad valorem tax debt (see "THE BONDS – Security and Source of Payment" herein).
Redemption Provisions	The Bonds maturing on or after August 15, 2033, are subject to redemption at the option of the City, in whole or in part, on August 15, 2032, or any date thereafter, at a price of par plus accrued interest to the date fixed for redemption (see "THE BONDS – Redemption Provisions" herein).
Ratings	S&P Global Ratings, a division of S&P Global Inc., and Fitch Ratings have assigned municipal bond ratings of "AAA" (Stable Outlook) and "AAA", respectively, to the Bonds (see "RATINGS" herein).
Book-Entry-Only System	The Bonds will be initially deposited with and registered solely to Cede & Co., the nominee of The Depository Trust Company, pursuant to the Book-Entry-Only System described herein. Beneficial ownership of the Bonds may be acquired in denominations of \$5,000 or integral multiples thereof. No physical delivery of the Bonds will be made to the purchasers thereof. Principal of, premium, if any, and interest on the Bonds will be payable by the Paying Agent/Registrar to Cede & Co., which will make distribution of the amounts so paid to the DTC Participants (as defined herein) for subsequent remittance to the owners of the beneficial interests in the Bonds (see "BOOK-ENTRY-ONLY SYSTEM" herein).
Continuing Disclosure	Pursuant to the Ordinance, the City will be obligated to provide certain updated financial information and operating data annually, and timely notice of certain specified events to the Municipal Securities Rulemaking Board (the "MSRB"). Investors will be able to access continuing disclosure information filed with the MSRB free of charge at www.emma.msrb.org (see "CONTINUING DISCLOSURE").
Tax Exemption	In the opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel, based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986. In the further opinion of Bond Counsel, interest on the Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Bonds. See "TAX MATTERS" herein.
Payment Record	The City has never defaulted on the payment of its tax-supported debt.
Legal Opinion	Orrick, Herrington & Sutcliffe LLP, Austin, Texas.
Delivery	When issued, anticipated to be on or about May 18, 2023.

OFFICIAL STATEMENT RELATING TO

CITY OF CARROLLTON, TEXAS

\$28,140,000 GENERAL OBLIGATION IMPROVEMENT AND REFUNDING BONDS, SERIES 2023

INTRODUCTION

This Official Statement, including the Schedule and Appendices hereto, has been prepared by the City of Carrollton, Texas (the "City"), in connection with the offering by the City of its General Obligation Improvement and Refunding Bonds, Series 2023 (the "Bonds") identified on the cover page hereof.

The Bonds are being issued pursuant to the general laws of the State of Texas, particularly Texas Government Code, Chapters 1207, 1331 and 1371, as amended, an ordinance adopted by the City Council of the City (the "Bond Ordinance"), and elections at which the purposes for the Bonds were authorized by the City's electorate. In the Bond Ordinance, the City delegated pricing of the Bonds and certain other matters to a "Pricing Officer," who executed a "Pricing Certificate" establishing the pricing terms for the Bonds (the Bond Ordinance and the Pricing Certificate are sometimes referred to herein as the "Ordinance"). Capitalized terms used herein have the same meanings assigned to such terms in the Ordinance, except as otherwise indicated.

All financial and other information presented in this Official Statement has been provided by the City from its records, except for information expressly attributed to other sources. The presentation of information, including tables of receipts from taxes and other sources, is intended to show recent historic information, and is not intended to indicate future or continuing trends in the financial position or other affairs of the City. No representation is made that past experience will necessarily continue or be repeated in the future.

There follows in this Official Statement a description of the Bonds and certain information about the City and its finances. All descriptions of documents contained herein are only summaries and are qualified in their entirety by reference to each such document. Copies of such documents may be obtained from the City's financial advisor, PFM Financial Advisors LLC, Dallas, Texas.

THE BONDS

General Description

The Bonds will be dated May 1, 2023 (the "Dated Date"), will be issued in fully registered form, and will be issued in denominations of \$5,000 or any integral multiple thereof within a maturity. The Bonds will accrue interest from the date of initial delivery to the initial purchaser (the "Initial Purchaser"), and interest will be paid semiannually, on each February 15 and August 15 commencing February 15, 2024, until maturity or prior redemption. Interest on the Bonds will be calculated on the basis of a 360-day year composed of twelve 30-day months. The Bonds will mature on the dates and in the amounts and bear interest at per annum rates as set forth on the inside front cover page hereof.

Principal and interest will be paid by The Bank of New York Mellon Trust Company, N.A. (the "Paying Agent/Registrar"). Subject to the requirements associated with the use of the Book-Entry-Only System, interest will be paid by check dated as of the interest payment date and mailed by United States mail, first class postage paid, on or before each interest payment date by the Paying Agent/Registrar to the registered owners appearing on the registration books of the Paying Agent/Registrar on the Record Date (herein defined), or by such other method acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, such registered owner. Principal will be paid to the registered owners at maturity or prior redemption upon presentation and surrender of the Bonds to the Paying Agent/Registrar. If the date for the payment of the principal of or interest on the Bonds shall be a Saturday, Sunday, a legal holiday, or a day on which banking institutions in the city where the Paying Agent/Registrar is located are authorized by law or executive order to close, then the date for such payment shall be the next succeeding day which is not such a Saturday, Sunday, legal holiday, or day on which banking institutions are authorized to close; and payment on such date shall have the same force and effect as if made on the original date payment was due. The City will initially use the Book-Entry-Only System of The Depository Trust Company ("DTC") in regard to the issuance, payment and transfer of the Bonds. Such system will affect the timing and method of payment of the Bonds (see "BOOK-ENTRY-ONLY SYSTEM" herein).

Purpose

The Bonds are being issued to (i) design, acquire, construct, maintain, renovate, improve, repair, extend, expand, and enhance streets, (ii) acquire, construct, improve, expand, furnish, and equip public safety facilities, (iii) renovate, construct, develop, improve, expand, furnish, and equip park and recreational facilities, (iv) design, acquire, construct, renovate, improve, and equip trails, (v) refund a portion of the City's outstanding general obligation bonds described in Schedule I (the "Refunded Bonds") for debt service savings, and (vi) pay certain costs associated with the issuance of the Bonds (see "THE BONDS – Purpose" herein).

Sources and Uses of Bond Proceeds

Proceeds of the sale of the Bonds together with other lawfully available funds of the City are expected to be applied approximately as follows:

Sources	of Fund	de

Par Amount	\$28,140,000.00
Net Premium	4,227,252.90
City Contribution from Debt Service Account	2,899,074.38
Total Sources of Funds	\$35,266,327.28

Use of Funds

Deposit to Project Fund	\$29,400,000.00
Deposit to Refunded Bonds' Escrow Fund	5,571,060.05
Underwriter's Discount	126,404.88
Costs of Issuance	168,862.35
Total Uses of Funds	\$35,266,327.28

Refunded Bonds

The principal and interest due on the Refunded Bonds are to be paid on the redemption date of such Refunded Bonds from funds to be deposited pursuant to a certain Escrow Agreement (the "Escrow Agreement") between the City and The Bank of New York Mellon Trust Company, N.A. (the "Escrow Agent"). The Ordinance provides that from the proceeds of the sale of the Bonds received from the Initial Purchaser and other available City funds, if any are necessary, the City will deposit with the Escrow Agent the amount sufficient to pay all amounts coming due on the Refunded Bonds to their redemption date and to accomplish the discharge and final payment of the Refunded Bonds on their redemption date. Prior to the redemption date, such funds will be held by the Escrow Agent in a special escrow account (the "Escrow Fund") and such funds may be either (i) held uninvested in the Escrow Fund or (ii) used to purchase (A) direct noncallable obligations of the United States of America, including obligations that are unconditionally guaranteed by the United States, (B) noncallable obligations of an agency or instrumentality of the United States, including obligations unconditionally guaranteed or insured by the agency or instrumentality and, on the date of their acquisition or purchase by the City, are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent, or (C) noncallable obligations of a state or an agency or a county, municipality, or other political subdivision of a state that have been refunded and that, on the date of their acquisition or purchase by the City, are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent, (the "Escrowed Securities"). Under the Escrow Agreement, the Escrow Fund is irrevocably pledged to the payment of the principal of and interest on the Refunded Bonds. Robert Thomas CPA, LLC, will verify at the time of delivery of the Bonds to the Initial Purchaser of the Bonds that the Escrowed Securities will mature and pay interest in such amounts which, together with uninvested funds, if any, in the Escrow Fund, will be sufficient to pay, when due, the principal of and interest on the Refunded Bonds on their respective redemption dates or maturity dates, as applicable. Such maturing principal of and interest on the Escrowed Securities will not be available to pay the debt service on the Bonds (see "VERIFICATION OF MATHEMATICAL COMPUTATIONS"). Such verification report will be based on information and assumptions supplied by the City and the Initial Purchasers, and such verifications, information and assumptions will be relied upon by Bond Counsel in rendering its opinions described herein (see "VERIFICATION OF MATHEMATICAL COMPUTATIONS").

By the deposit of the Escrowed Securities and cash, if necessary, with the Escrow Agent pursuant to the Escrow Agreement, the City will have affected the defeasance of the Refunded Bonds in accordance with State law and pursuant to the terms of the ordinance authorizing their issuance. It is the opinion of Bond Counsel that as a result of such deposit and in reliance upon the report of Robert Thomas CPA, LLC, the Refunded Bonds will be defeased and outstanding only for the purpose of receiving payments from the principal of and interest on the Escrowed Securities and cash held in the Escrow Fund held for such purpose by the Escrow Agent and such Refunded Bonds will not be deemed as being outstanding obligations of the City payable from taxes nor for the purpose of applying any limitation on the issuance of debt, and the City will have no further responsibility with respect to amounts available in the Escrow Fund for the payment of the Refunded Bonds from time to time.

Security and Source of Payment

The Bonds are payable from a continuing direct annual ad valorem tax levied, within limits prescribed by law against all taxable property within the City (see "AD VALOREM PROPERTY TAXATION – Debt Tax Rate Limitations" herein).

Redemption Provisions

The City reserves the right, at its option, to redeem the Bonds having stated maturities on or after August 15, 2033, in whole or in part, on August 15, 2032 or any date thereafter, in principal amounts of \$5,000 or any integral multiple thereof (and if within a stated maturity by lot by the Paying Agent/Registrar), at the par value thereof plus accrued interest to the date fixed for redemption. If less than all of the Bonds of a maturity are to be redeemed, the Paying Agent/Registrar (or DTC while the Bonds are in Book-Entry-Only form) shall determine by lot the Bonds, or portions thereof, within such maturity to be redeemed.

Notice of Redemption

Not less than 30 days prior to a redemption date for the Bonds, the City shall cause a notice of redemption to be sent by United States mail, first class postage prepaid, to each registered owner of a Bond to be redeemed, in whole or in part, at the address of the registered owner appearing on the registration books of the Paying Agent/Registrar at the close of business on the last business day next preceding the date of mailing such notice.

The City reserves the right, in the case of an optional redemption of the Bonds, to give notice of its election or direction to redeem Bonds conditioned upon the occurrence of subsequent events. Such notice may state (i) that the redemption is conditioned upon the deposit of moneys and/or authorized securities, in an amount equal to the amount necessary to effect the redemption, with the Paying Agent/Registrar, or such other entity as may be authorized by law, no later than the redemption date, or (ii) that the City retains the right to rescind such notice at any time on or prior to the scheduled redemption date if the City delivers a certificate of the City to the Paying Agent/Registrar instructing the Paying Agent/Registrar to rescind the redemption notice, and such notice and redemption shall be of no effect if such moneys and/or authorized securities are not so deposited or if the notice is rescinded. Any Bonds subject to conditional redemption and such redemption having been rescinded shall remain outstanding, and the rescission of such redemption shall not constitute an event of default under the terms of the Ordinance. Further, in the case of a conditional redemption, the failure of the City to make moneys and/or authorized securities available, in part or in whole, on or before the redemption date shall not constitute an event of default.

ANY NOTICE GIVEN SHALL BE CONCLUSIVELY PRESUMED TO HAVE BEEN DULY GIVEN, WHETHER OR NOT THE REGISTERED OWNER RECEIVES SUCH NOTICE, AND ANY REDEMPTION NOTICE HAVING BEEN SO GIVEN, THE BONDS CALLED FOR REDEMPTION SHALL BECOME DUE AND PAYABLE ON THE SPECIFIED REDEMPTION DATE, AND, NOTWITHSTANDING THAT ANY BOND OR PORTION THEREOF HAS NOT BEEN SURRENDERED FOR PAYMENT, INTEREST ON SUCH BOND OR PORTION THEREOF SHALL CEASE TO ACCRUE.

Limitation on Transfer of Bonds

Neither the City nor the Paying Agent/Registrar shall be required to transfer or exchange any Bond called for redemption, in whole or in part, when such redemption is scheduled to occur within 45 calendar days of the transfer or exchange date; provided, however, such limitation on transferability shall not be applicable to an exchange by the registered owner of the uncalled principal balance of a Bond.

Defeasance

The Ordinance provides for the defeasance of the Bonds when the payment of the principal of and premium, if any, on the Bonds, plus interest thereon to the due date thereof (whether such due date be by reason of maturity, redemption, or otherwise), is provided by irrevocably depositing with a paying agent, or authorized escrow agent, in trust (1) money sufficient to make such payment or (2) Government Securities (defined below), certified by an independent accounting or consulting firm to mature as to principal and interest in such amounts and at such times to ensure the availability, without reinvestment, of sufficient money, together with any moneys deposited therewith, if any, to pay when due the principal of and interest on such Bonds, or the principal amount(s) thereof, on and prior to the stated maturity thereof or (if notice of redemption has been duly given or waived or if irrevocable arrangements therefor acceptable to the Paying Agent/Registrar have been made) the redemption date thereof.

The Bond Ordinance provides that the term "Government Securities" means (a) direct, noncallable obligations of the United States of America, including obligations that are unconditionally guaranteed by the United States of America, and (b) noncallable obligations of an agency or instrumentality of the United States of America, including obligations that are unconditionally guaranteed or insured by the agency or instrumentality and on the date of their acquisition or purchase by the City are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent..

Upon making such deposit in the manner described, such Bonds shall no longer be deemed outstanding obligations secured by the Ordinance but will be payable only from the funds and Government Securities deposited in escrow and will not be considered debt of the City for purposes of taxation or applying any limitation on the City's ability to issue debt or for any other purpose. There is no assurance that the ratings for U.S. Treasury securities used for defeasance purposes or that for any other Government Securities will be maintained at any particular rating category. Furthermore, all rights of the City to initiate proceedings to call the Bonds for redemption or take any other action amending the terms of the Bonds are extinguished; provided, however, that the right to call the Bonds for redemption is not extinguished if the City: (i) in the proceedings providing for the firm banking and financial arrangements, expressly reserves the right to call the Bonds for redemption; (ii) gives notice of the reservation of that right to the owners of the

Bonds immediately following the making of the firm banking and financial arrangements; and (iii) directs that notice of the reservation be included in any redemption notices that it authorizes.

Amendments

The City may amend the Ordinance without the consent of or notice to any registered owner in any manner not detrimental to the interests of the registered owners, including the curing of any ambiguity, inconsistency, or formal defect or omission therein. In addition, the City may with the written consent of the Holders of a majority of aggregate principal amount of the Bonds then outstanding, amend, add to, or rescind any of the provisions of the Ordinance; provided that, without the consent of all Holders of Outstanding Bonds, no such amendment, addition or rescission may (i) extend the time or times of payment of the principal of, premium, if any, and interest on the Bonds, reduce the principal amount thereof, the redemption price, or the rate of interest thereon, or in any other way modify the terms of payment of the principal of, premium, if any, or interest on the Bonds, (ii) give any preference to any Bond over any other Bond, or (iii) reduce the aggregate principal amount of Bonds required to be held by Holders for consent to any such amendment, addition, or rescission.

ENFORCEMENT OF REMEDIES

If the City defaults in the payment of principal, interest or redemption price, as applicable, on the Bonds when due, or if it fails to make payments into any fund or funds created in the Ordinance, or defaults in the observation or performance of any other covenants, conditions or obligations set forth in the Ordinance, the registered owners may seek a writ of mandamus to compel City officials to carry out their legally imposed duties with respect to the Bonds, if there is no other available remedy at law to compel performance of the Bonds or the Ordinance and the City's obligations are not uncertain or disputed. The issuance of a writ of mandamus is controlled by equitable principles and rests with the discretion of the court, but may not be arbitrarily refused. There is no acceleration of maturity of the Bonds in the event of default and, consequently, the remedy of mandamus may have to be relied upon from year to year. The Ordinance does not provide for the appointment of a trustee to represent the interest of the holders of the Bonds upon any failure of the City to perform in accordance with the terms of the Ordinance, or upon any other condition and, accordingly, all legal actions to enforce such remedies would have to be undertaken at the initiative of, and be financed by, the registered owners.

On April 1, 2016, the Texas Supreme Court ruled in Wasson Interests, Ltd. V. City of Jacksonville, 489 S.W. 3d 427 (Tex. 2016) ("Wasson") that the sovereign immunity does not imbue a city with derivative immunity when it performs proprietary, as opposed to governmental, functions in respect to contracts executed by a city. The Texas Supreme Court reviewed Wasson again in June 2018 and clarified that to determine whether governmental immunity applies to a breach of contract claim, the proper inquiry is whether the municipality was engaged in a governmental or proprietary function when it entered into the contract, not at the time of the alleged breach. Therefore, in regard to municipal contract cases (as in tort claims) it is incumbent on the courts to determine whether a function was proprietary or governmental based upon the statutory guidance at the time of the contractual relationship. Texas jurisprudence has generally held that proprietary functions are those conducted by a city in the private capacity, for the benefit only of those within its corporate limits, and not as an arm of the government or under the authority or for the benefit of the State. If sovereign immunity is determined by a court to exist then the Texas Supreme Court has ruled in Tooke v. City of Mexia, 197 S.W.3d 325 (Tex. 2006), that a waiver of sovereign immunity in a contractual dispute must be provided for by statute in "clear and unambiguous" language. Because it is unclear whether the Texas legislature has effectively waived the City's sovereign immunity from a suit for money damages, holders of the Bonds may not be able to bring such a suit against the City for breach of the Bonds or the Ordinance covenants in the absence of City action. Chapter 1371, Texas Government Code ("Chapter 1371"), which pertains to the issuance of public securities by issuers such as the City, permits the City to waive sovereign immunity in the proceedings authorizing its bonds, including the Bonds, but the City has not waived sovereign immunity in connection with the issuance of the Bonds. Even if a judgment against the City could be obtained, it could not be enforced by direct levy and execution against the City's property. Further, the registered owners cannot themselves foreclose on property within the City or sell property within the City to enforce the tax lien on taxable property to pay the principal of and interest on the Bonds. Furthermore, the City is eligible to seek relief from its creditors under Chapter 9 of the U.S. Bankruptcy Code ("Chapter 9"). Although Chapter 9 provides for the recognition of a security interest represented by a specifically pledged source of revenues, the pledge of ad valorem taxes in support of a general obligation of a bankrupt entity is not specifically recognized as a security interest under Chapter 9. Chapter 9 also includes an automatic stay provision that would prohibit, without Bankruptcy Court approval, the prosecution of any other legal action by creditors or holders of the Bonds of an entity which has sought protection under Chapter 9. Therefore, should the City avail itself of Chapter 9 protection from creditors, the ability to enforce creditors' rights would be subject to the approval of the Bankruptcy Court (which could require that the action be heard in Bankruptcy Court instead of other federal or state court); and the Bankruptcy Code provides for broad discretionary powers of a Bankruptcy Court in administering any proceeding brought before it. The opinion of Bond Counsel will note that all opinions relative to the enforceability of the Ordinance and the Bonds are qualified with respect to the customary rights of debtors relative to their creditors and as to general principals of equity that permit the exercise of judicial discretion.

RECORD DATE FOR INTEREST PAYMENT

The record date ("Record Date") for the interest payable on the Bonds on any interest payment date is the last business day of the month next preceding such interest payment date. In the event of a non-payment of interest on a scheduled payment date, and for at least 30 days thereafter, a new record date for such interest payment (the "Special Record Date") will be established by the Paying

Agent/Registrar, if and when funds for the payment of such interest have been received from the City. Notice of the Special Record Date and of the scheduled payment date of the past due interest (which shall be 15 days after the Special Record Date) shall be sent at least five business days prior to the Special Record Date by United States mail, first class postage prepaid, to the address of each registered owner of a Bond appearing on the books of the Paying Agent/Registrar at the close of business on the last business day next preceding the date of mailing of such notice.

BOOK-ENTRY-ONLY SYSTEM

This section describes how ownership of the Bonds is to be transferred and how the principal of, premium, if any, and interest on the Bonds are to be paid to and credited by DTC while the Bonds are registered in its nominee name. The information in this section concerning DTC and the Book-Entry-Only System has been provided by DTC for use in disclosure documents such as this Official Statement. The City and the Financial Advisor believe the source of such information to be reliable, but take no responsibility for the accuracy or completeness thereof.

The City cannot and does not give any assurance that (i) DTC will distribute payments of debt service on the Bonds, or redemption or other notices, to DTC Participants, (ii) DTC Participants or others will distribute debt service payments paid to DTC or its nominee (as the registered owner of the Bonds), or redemption or other notices, to the Beneficial Owners, or that they will do so on a timely basis, or (iii) DTC will serve and act in the manner described in this Official Statement. The current rules applicable to DTC are on file with the Securities and Exchange Commission, and the current procedures of DTC to be followed in dealing with DTC Participants are on file with DTC.

The Depository Trust Company ("DTC"), New York, NY, 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.

DTC, the world's largest 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 AA+ rating from S&P Global Ratings. 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.

Purchases of 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 Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

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 Bonds with DTC and their registration in the name of Cede & Co. or such other DTC 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.

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 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 documents. For example, Beneficial Owners of 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 registrar 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.

Neither DTC nor Cede & Co. (nor such other DTC nominee) will consent or vote with respect to Bonds unless authorized by a Direct Participant in accordance with DTC's MMI 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).

Principal and interest payments 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/Registrar, on payable 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 nor its nominee, the Paying Agent/Registrar, or the City, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest payments 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/Registrar, 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 Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the City or the Paying Agent/Registrar. Under such circumstances, in the event that a successor depository is not obtained, the Bond certificates are required to be printed and delivered.

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, the Bond certificates will be printed and delivered to DTC.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the City believes to be reliable, but the City takes no responsibility for the accuracy thereof.

Use of Certain Terms in Other Sections of this Official Statement

In reading this Official Statement it should be understood that while the Bonds are in the Book-Entry-Only System, references in other sections of this Official Statement to registered owners should be read to include the person for whom the Participant acquires an interest in the Bonds, but (i) all rights of ownership must be exercised through DTC and the Book-Entry-Only System, and (ii) except as described above, notices that are to be given to registered owners under the Ordinance will be given only to DTC.

Effect of Termination of Book-Entry-Only System

IN THE EVENT THAT THE BOOK-ENTRY-ONLY SYSTEM IS DISCONTINUED BY DTC OR THE USE OF THE BOOK-ENTRY-ONLY SYSTEM IS DISCONTINUED BY THE CITY, PRINTED BOND CERTIFICATES WILL BE ISSUED TO THE RESPECTIVE HOLDERS AND THE BONDS WILL BE SUBJECT TO TRANSFER, EXCHANGE AND REGISTRATION PROVISIONS AS SET FORTH IN THE ORDINANCE AND SUMMARIZED UNDER CAPTION "REGISTRATION, TRANSFER AND EXCHANGE" BELOW.

REGISTRATION, TRANSFER AND EXCHANGE

Paying Agent/Registrar

The initial Paying Agent/Registrar is The Bank of New York Mellon Trust Company, N.A. In the Ordinance, the City retains the right to replace the Paying Agent/Registrar for the Bonds. If the Paying Agent/Registrar is replaced by the City, the Paying Agent/Registrar, promptly upon the appointment of its successor, is required to deliver the registration records to the successor Paying Agent/Registrar. Any successor Paying Agent/Registrar selected by the City shall be a commercial bank, trust company, financial institution, or other entity duly qualified and legally authorized to serve as and perform the duties of Paying Agent/Registrar. Upon any change in the Paying Agent/Registrar for the Bonds, the City shall promptly cause a written notice of such change to be sent to each registered owner of the Bonds affected by the change, by United States mail, first class postage prepaid, which notice shall give the address for the new Paying Agent/Registrar.

Future Registration

In the event the use of the Book-Entry-Only System for the Bonds should be discontinued, printed certificates will be delivered to the registered owners of the Bonds, and thereafter such Bonds may be transferred, registered and assigned on the registration books only upon their presentation and surrender of such printed certificates to the Paying Agent/Registrar, and such registration and transfer

shall be without expense or service charge to the registered owner except for any tax or other governmental charges required to be paid with respect to such registration and transfer. The Bonds may be assigned by the execution of an assignment form on the Bonds or by other instrument of transfer and assignment acceptable to the Paying Agent/Registrar. New Bonds will be delivered by the Paying Agent/Registrar in lieu of the Bonds being transferred or exchanged at the designated office of the Paying Agent/Registrar, or sent by United States registered mail to the new registered owner at the owner's request, risk and expense. To the extent possible, new Bonds issued in an exchange or transfer of Bonds will be delivered to the registered owner or assignee of the owner in not more than three business days after the receipt of the Bonds to be canceled in the exchange or transfer and the written instrument of transfer or request for exchange duly executed by the owner or his duly authorized agent, in form satisfactory to the Paying Agent/Registrar. New Bonds registered and delivered in an exchange or transfer shall be in denominations of \$5,000 of principal amount for any one maturity or any integral multiple thereof and for a like aggregate principal amount as the Bonds surrendered for exchange or transfer (see "BOOK-ENTRY-ONLY SYSTEM" herein).

AD VALOREM PROPERTY TAXATION

The following is a summary of certain provisions of State law as it relates to ad valorem taxation and is not intended to be complete. Prospective investors are encouraged to review Title I of the Texas Tax Code, as amended (the "Property Tax Code"), for identification of property subject to ad valorem taxation, property exempt or which may be exempted from ad valorem taxation if claimed, the appraisal of property for ad valorem tax purposes, and the procedures and limitations applicable to the levy and collection of ad valorem taxes.

Valuation of Taxable Property

The Property Tax Code provides for countywide appraisal and equalization of taxable property values and establishes in each county of the State an appraisal district and an appraisal review board (the "Appraisal Review Board") responsible for appraising property for all taxing units within the county. The appraisal of property within the City is the responsibility of the Dallas Central Appraisal District, the Denton Central Appraisal District and the Collin Central Appraisal District (collectively, the "Appraisal District"). Except as generally described below, the Appraisal District is required to appraise all property within the Appraisal District on the basis of 100% of its market value and is prohibited from applying any assessment ratios. In determining market value of property, the Appraisal District is required to consider the cost method of appraisal, the income method of appraisal and the market data comparison method of appraisal, and use the method the chief appraiser of the Appraisal District considers most appropriate. The Property Tax Code requires appraisal districts to reappraise all property in its jurisdiction at least once every three (3) years. A taxing unit may require annual review at its own expense, and is entitled to challenge the determination of appraised value of property within the taxing unit by petition filed with the Appraisal Review Board.

State law requires the appraised value of an owner's principal residence ("homestead" or "homesteads") to be based solely on the property's value as a homestead, regardless of whether residential use is considered to be the highest and best use of the property. State law further limits the appraised value of a homestead to the lesser of (1) the market value of the property or (2) 110% of the appraised value of the property for the preceding tax year plus the market value of all new improvements to the property.

State law provides that eligible owners of both agricultural land and open-space land, including open-space land devoted to farm or ranch purposes or open-space land devoted to timber production, may elect to have such property appraised for property taxation on the basis of its productive capacity. The same land may not be qualified as both agricultural and open-space land.

The appraisal values set by the Appraisal District are subject to review and change by the Appraisal Review Board. The appraisal rolls, as approved by the Appraisal Review Board, are used by taxing units, such as the City, in establishing their tax rolls and tax rates (see "AD VALOREM PROPERTY TAXATION – City and Taxpayer Remedies").

State Mandated Homestead Exemptions

State law grants, with respect to each taxing unit in the State, various exemptions for disabled veterans and their families, surviving spouses of members of the armed services killed in action and surviving spouses of first responders killed or fatally wounded in the line of duty.

Local Option Homestead Exemptions

The governing body of a taxing unit, including a city, county, school district, or special district, at its option may grant: (1) an exemption of up to 20% of the appraised value of all homesteads (but not less than \$5,000) and (2) an additional exemption of at least \$3,000 of the appraised value of the homesteads of persons sixty-five (65) years of age or older and the disabled. Each taxing unit decides if it will offer the local option homestead exemptions and at what percentage or dollar amount, as applicable. The exemption described in (2), above, may also be created, increased, decreased or repealed at an election called by the governing body of a taxing unit upon presentment of a petition for such creation, increase, decrease, or repeal of at least 20% of the number of qualified voters who voted in the preceding election of the taxing unit.

Local Option Freeze for the Elderly and Disabled

The governing body of a county, municipality or junior college district may, at its option, provide for a freeze on the total amount of ad valorem taxes levied on the homesteads of persons 65 years of age or older or of disabled persons above the amount of tax imposed in the year such residence qualified for such exemption. Also, upon voter initiative, an election may be held to determine by majority vote whether to establish such a freeze on ad valorem taxes. Once the freeze is established, the total amount of taxes imposed on such homesteads cannot be increased except for certain improvements, and such freeze cannot be repealed or rescinded.

Personal Property

Tangible personal property (furniture, machinery, supplies, inventories, etc.) used in the "production of income" is taxed based on the property's market value. Taxable personal property includes income-producing equipment and inventory. Intangibles such as goodwill, accounts receivable, and proprietary processes are not taxable. Tangible personal property not held or used for production of income, such as household goods, automobiles or light trucks, and boats, is exempt from ad valorem taxation unless the governing body of a taxing unit elects to tax such property.

Freeport and Goods-In-Transit Exemptions

Certain goods that are acquired in or imported into the State to be forwarded outside the State, and are detained in the State for 175 days or less for the purpose of assembly, storage, manufacturing, processing or fabrication ("Freeport Property") are exempt from ad valorem taxation unless a taxing unit took official action to tax Freeport Property before April 1, 1990 and has not subsequently taken official action to exempt Freeport Property. Decisions to continue taxing Freeport Property may be reversed in the future; decisions to exempt Freeport Property are not subject to reversal.

Certain goods, that are acquired in or imported into the State to be forwarded to another location within or without the State, stored in a location that is not owned by the owner of the goods and are transported to another location within or without the State within 175 days ("Goods-in-Transit"), are generally exempt from ad valorem taxation; however, the Property Tax Code permits a taxing unit, on a local option basis, to tax Goods-in-Transit if the taxing unit takes official action, after conducting a public hearing, before January 1 of the first tax year in which the taxing unit proposes to tax Goods-in-Transit. Goods-in-Transit and Freeport Property do not include oil, natural gas or petroleum products, and Goods-in-Transit does not include aircraft or special inventories such as manufactured housing inventory, or a dealer's motor vehicle, boat, or heavy equipment inventory.

A taxpayer may receive only one of the Goods-in-Transit or Freeport Property exemptions for items of personal property.

Other Exempt Property

Other major categories of exempt property include property owned by the State or its political subdivisions if used for public purposes, property exempt by federal law, property used for pollution control, farm products owned by producers, property of nonprofit corporations used for scientific research or educational activities benefitting a college or university, designated historic sites, solar and wind-powered energy devices, and certain classes of intangible personal property.

Temporary Exemption for Qualified Property Damaged by a Disaster

The Property Tax Code entitles the owner of certain qualified (i) tangible personal property used for the production of income, (ii) improvements to real property, and (iii) manufactured homes located in an area declared by the governor to be a disaster area following a disaster and is at least 15% damaged by the disaster, as determined by the chief appraiser, to an exemption from taxation of a portion of the appraised value of the property. The amount of the exemption ranges from 15% to 100% based upon the damage assessment rating assigned by the chief appraiser. Except in situations where the territory is declared a disaster on or after the date the taxing unit adopts a tax rate for the year in which the disaster declaration is issued, the governing body of the taxing unit is not required to take any action in order for the taxpayer to be eligible for the exemption. If a taxpayer qualifies for the exemption after the beginning of the tax year, the amount of the exemption is prorated based on the number of days left in the tax year following the day on which the governor declares the area to be a disaster area. For more information on the exemption, reference is made to Section 11.35 of the Property Tax Code.

Tax Increment Reinvestment Zones

A city or county, by petition of the landowners or by action of its governing body, may create one or more tax increment reinvestment zones ("TIRZ") within its boundaries. At the time of the creation of the TIRZ, a "base value" for the real property in the TIRZ is established and the difference between any increase in the assessed valuation of taxable real property in the TIRZ in excess of the base value is known as the "tax increment". During the existence of the TIRZ, all or a portion of the taxes levied against the tax increment by a city or county, and all other overlapping taxing units that elected to participate, are restricted to paying only planned project and financing costs within the TIRZ and are not available for the payment of other obligations of such taxing units.

Tax Abatement and Rebate Agreements

Taxing units may also enter into tax abatement agreements to encourage economic development. Under the agreements, a property owner agrees to construct certain improvements on its property. The taxing unit, in turn, agrees not to levy a tax on all or part of the increased value attributable to the improvements until the expiration of the agreement. The abatement agreement could last for a period of up to 10 years.

The City has not adopted criteria for tax abatement in accordance with the provisions of Chapter 312 of the Property Tax Code and currently does not have abatement agreements in place. However, the City has entered into various agreements that rebate a percentage of property and/or hotel occupancy in accordance with Chapter 380 of the Texas Local Government Code.

For a discussion of how exemptions are applied by the City, see "THE PROPERTY TAX CODE AS APPLIED TO THE CITY OF CARROLLTON."

City and Taxpaver Remedies

Under certain circumstances, taxpayers and taxing units, including the City, may appeal the determinations of the Appraisal District by timely initiating a protest with the Appraisal Review Board. Additionally, taxing units such as the City may bring suit against the Appraisal District to compel compliance with the Property Tax Code.

Owners of certain property with a taxable value in excess of the current year "minimum eligibility amount", as determined by the State Comptroller, and situated in a county with a population of one million or more, may protest the determinations of an appraisal district directly to a three-member special panel of the appraisal review board, appointed by the chairman of the appraisal review board, consisting of highly qualified professionals in the field of property tax appraisal. The minimum eligibility amount is set at \$50 million for the 2020 tax year and is adjusted annually by the State Comptroller to reflect the inflation rate. In tax year 2022, the minimum eligibility mount is \$52,978,200.

The Property Tax Code sets forth notice and hearing procedures for certain tax rate increases by the city and provides for taxpayer referenda that could result in the repeal of certain tax increases (see "AD VALOREM PROPERTY TAXATION – Public Hearing and Maintenance and Operations Tax Rate Limitations"). The Property Tax Code also establishes a procedure for providing notice to property owners of reappraisals reflecting increased property value, appraisals which are higher than renditions, and appraisals of property not previously on an appraisal roll.

Levy and Collection of Taxes

The City is responsible for the collection of its taxes, unless it elects to transfer such functions to another governmental entity. Taxes are due October 1, or when billed, whichever comes later, and become delinquent after January 31 of the following year. A delinquent tax incurs a penalty of six percent (6%) of the amount of the tax for the first calendar month it is delinquent, plus one percent (1%) for each additional month or portion of a month the tax remains unpaid prior to July 1 of the year in which it becomes delinquent. If the tax is not paid by July 1 of the year in which it becomes delinquent, the tax incurs a total penalty of twelve percent (12%) regardless of the number of months the tax has been delinquent and incurs an additional penalty of up to twenty percent (20%) if imposed by the City. The delinquent tax also accrues interest at a rate of one percent (1%) for each month or portion of a month it remains unpaid. The Property Tax Code also makes provision for the split payment of taxes, discounts for early payment and the postponement of the delinquency date of taxes for certain taxpayers. Furthermore, the City may provide, on a local option basis, for the split payment, partial payment, and discounts for early payment of taxes under certain circumstances. The Property Tax Code permits taxpayers owning homes or certain businesses located in a disaster area and physically damaged as a direct result of the declared disaster to pay taxes imposed in the year following the disaster in four equal installments without penalty or interest, commencing on February 1 and ending on August 1.

City's Rights in the Event of Tax Delinquencies

Taxes levied by the City are a personal obligation of the owner of the property. On January 1 of each year, a tax lien attaches to property to secure the payment of all State and local taxes, penalties, and interest ultimately imposed for the year on the property. The lien exists in favor of each taxing unit, including the City, having power to tax the property. The City's tax lien is on a parity with tax liens of such other taxing units. A tax lien on real property takes priority over the claim of most creditors and other holders of liens on the property encumbered by the tax lien, whether or not the debt or lien existed before the attachment of the tax lien; however, whether a lien of the United States is on a parity with or takes priority over a tax lien of the City is determined by applicable federal law. Personal property, under certain circumstances, is subject to seizure and sale for the payment of delinquent taxes, penalty, and interest.

At any time after taxes on property become delinquent, the City may file suit to foreclose the lien securing payment of the tax, to enforce personal liability for the tax, or both. In filing a suit to foreclose a tax lien on real property, the City must join other taxing units that have claims for delinquent taxes against all or part of the same property.

Collection of delinquent taxes may be adversely affected by the amount of taxes owed to other taxing units, adverse market conditions, taxpayer redemption rights, or bankruptcy proceedings which restrain the collection of a taxpayer's debt.

Federal bankruptcy law provides that an automatic stay of actions by creditors and other entities, including governmental units, goes into effect with the filing of any petition in bankruptcy. The automatic stay prevents governmental units from foreclosing on property and prevents liens for post-petition taxes from attaching to property and obtaining secured creditor status unless, in either case, an order lifting the stay is obtained from the bankruptcy court. In many cases, post-petition taxes are paid as an administrative expense of the estate in bankruptcy or by order of the bankruptcy court.

Public Hearing and Maintenance and Operations Tax Rate Limitations

The following terms as used in this section have the meanings provided below:

"adjusted" means lost values are not included in the calculation of the prior year's taxes and new values are not included in the current year's taxable values.

"de minimis rate" means the maintenance and operations tax rate that will produce the prior year's total maintenance and operations tax levy (adjusted) from the current year's values (adjusted), plus the rate that produces an additional \$500,000 in tax revenue when applied to the current year's taxable value, plus the debt service tax rate.

"no-new-revenue tax rate" means the combined maintenance and operations tax rate and debt service tax rate that will produce the prior year's total tax levy (adjusted) from the current year's total taxable values (adjusted).

"special taxing unit" means a city for which the maintenance and operations tax rate proposed for the current tax year is 2.5 cents or less per \$100 of taxable value.

"unused increment rate" means the cumulative difference between a city's voter- approval tax rate and its actual tax rate for each of the tax years 2020 through 2022, which may be applied to a city's tax rate in tax years 2021 through 2023 without impacting the voter-approval tax rate.

"voter-approval tax rate" means the maintenance and operations tax rate that will produce the prior year's total maintenance and operations tax levy (adjusted) from the current year's values (adjusted) multiplied by 1.035, plus the debt service tax rate, plus the "unused increment rate".

The City's tax rate consists of two components: (1) a rate for funding of maintenance and operations expenditures in the current year (the "maintenance and operations tax rate"), and (2) a rate for funding debt service in the current year (the "debt service tax rate"). Under State law, the assessor for the City must submit an appraisal roll showing the total appraised, assessed, and taxable values of all property in the City to the City Council by August 1 or as soon as practicable thereafter.

A city must annually calculate its voter-approval tax rate and no-new-revenue tax rate in accordance with forms prescribed by the State Comptroller and provide notice of such rates to each owner of taxable property within the city and the county tax assessor-collector for each county in which all or part of the city is located. A city must adopt a tax rate before the later of September 30 or the 60th day after receipt of the certified appraisal roll, except that a tax rate that exceeds the voter-approval tax rate must be adopted not later than the 71st day before the next occurring November uniform election date. If a city fails to timely adopt a tax rate, the tax rate is statutorily set as the lower of the no-new-revenue tax rate for the current tax year or the tax rate adopted by the city for the preceding tax year.

As described below, the Property Tax Code provides that if a city adopts a tax rate that exceeds its voter-approval tax rate or, in certain cases, its de minimis rate, an election must be held to determine whether or not to reduce the adopted tax rate to the voter-approval tax rate

A city may not adopt a tax rate that exceeds the lower of the voter-approval tax rate or the no-new-revenue tax rate until each appraisal district in which such city participates has delivered notice to each taxpayer of the estimated total amount of property taxes owed and the city has held a public hearing on the proposed tax increase.

For cities with a population of 30,000 or more as of the most recent federal decennial census, if the adopted tax rate for any tax year exceeds the voter-approval tax rate, that city must conduct an election on the next occurring November uniform election date to determine whether or not to reduce the adopted tax rate to the voter-approval tax rate.

For cities with a population less than 30,000 as of the most recent federal decennial census, if the adopted tax rate for any tax year exceeds the greater of (i) the voter-approval tax rate or (ii) the de minimis rate, the city must conduct an election on the next occurring November uniform election date to determine whether or not to reduce the adopted tax rate to the voter-approval tax rate. However, for any tax year during which a city has a population of less than 30,000 as of the most recent federal decennial census and does not qualify as a special taxing unit, if a city's adopted tax rate is equal to or less than the de minimis rate but greater than both (a) the nonew-revenue tax rate, multiplied by 1.08, plus the debt service tax rate or (b) the city's voter-approval tax rate, then a valid petition signed by at least three percent of the registered voters in the city would require that an election be held to determine whether or not to reduce the adopted tax rate to the voter-approval tax rate.

Any city located at least partly within an area declared a disaster area by the Governor of the State or the President of the United States during the current year may calculate its voter-approval tax rate using a 1.08 multiplier, instead of 1.035, until the earlier of (i)

the second tax year in which such city's total taxable appraised value exceeds the taxable appraised value on January 1 of the year the disaster occurred, or (ii) the third tax year after the tax year in which the disaster occurred.

State law provides cities and counties in the State the option of assessing a maximum one-half percent (1/2%) sales and use tax on retail sales of taxable items for the purpose of reducing its ad valorem taxes, if approved by a majority of the voters in a local option election. If the additional sales and use tax for ad valorem tax reduction is approved and levied, the no-new-revenue tax rate and voter-approval tax rate must be reduced by the amount of the estimated sales tax revenues to be generated in the current tax year.

The calculations of the no-new-revenue tax rate and voter-approval tax rate do not limit or impact the City's ability to set a debt service tax rate in each year sufficient to pay debt service on all of the City's tax-supported debt obligations, including the Bonds.

Reference is made to the Property Tax Code for definitive requirements for the levy and collection of ad valorem taxes and the calculation of the various defined tax rates.

Debt Tax Rate Limitations

All taxable property within the City is subject to the assessment, levy and collection by the City of a continuing, direct annual ad valorem tax sufficient to provide for the payment of principal of and interest on all ad valorem tax-supported debt within the limits prescribed by law. Article XI, Section 5, of the Texas Constitution is applicable to the City, and limits its maximum ad valorem tax rate to \$2.50 per \$100 of Taxable Assessed Valuation. Administratively, the State Attorney General will permit allocation of \$1.50 of the \$2.50 maximum tax rate for all debt service on ad valorem tax-supported debt, as calculated at the time of issuance.

The 88th Legislative Session

The 88th Texas Legislature convened on January 10, 2023 and will conclude on May 29, 2023 ("88th Regular Session"). When the regular Legislature is not in session, the Governor of Texas may call one or more special sessions, at the Governor's direction, each lasting no more than 30 days, and for which the Governor sets the agenda. During the legislative session, the Legislature will consider a general appropriations act and may consider legislation affecting ad valorem taxation procedures affecting cities. The City can make no representations or predictions regarding any actions the Legislature may take during the 88th Texas Legislative Session concerning the substance or the effect of any legislation that may be passed during this session or a future session of the Legislature.

THE PROPERTY TAX CODE AS APPLIED TO THE CITY OF CARROLLTON

General Tax Exemptions

The City does not tax non-business personal property such as automobiles (with the exception of leased vehicles), boats or aircraft.

The City Council has taken action granting exemptions from ad valorem taxation of 20% of market value or \$5,000 in value, whichever is greater, on all residential homesteads and an additional \$80,000 on the resident homesteads of taxpayers 65 years old or older and the disabled taxpayers.

The City does not levy a tax against the value of residential homesteads exempted from ad valorem taxes, as mandated or permitted on a local option basis by State tax law, in order to pay debt service on its tax supported indebtedness.

The City has exempted freeport property from ad valorem taxation.

The City has not authorized the tax freeze on the residence homestead of a disabled person or persons 65 years of age or older that became effective under State tax law on January 1, 2004.

City ad valorem taxes levied on properties located in Dallas County are collected by the Dallas County Tax Assessor-Collector, and ad valorem taxes levied on properties in Collin County and Denton County are collected by the Denton County Tax Assessor-Collector.

The City does not grant discounts for early payment of taxes or permit split payment of taxes, as permitted by the Property Tax Code on a local option basis.

Economic Development Incentives

The City enters into economic development agreements designed to promote development and redevelopment within the City, stimulate commercial activity, generate additional sales tax and enhance the property tax base and economic vitality of the City. This program rebates property and hotel occupancy taxes and is authorized under Chapter 380 of the Texas Local Government Code. The City's policies for such agreements include incentives targeted to new construction, the relocation, expansion or modernization of companies, including companies with large taxable inventories and neighborhood retail/commercial reinvestment projects. Any consideration for a tax rebate or grant must be reviewed by the City Council and be consistent with the City's policies for such tax incentive. Other factors taken into account in determining whether a project qualifies for such incentives are the number of jobs that will be created or retained, the amount of capital investment to be made by a taxpayer and the location of the project. Agreements for rebate of property taxes call for rebates of 30% to 90% of taxes on incremental values for up to 17 years. In the year ended September

30, 2022, the City made ad valorem tax grants of \$3,290,929 in accordance with its ad valorem tax incentive policy, which was equal to approximately 3.29% of the City's total tax levy for the year ended September 30, 2022 The City has not adopted criteria for tax abatement in accordance with the provisions of Chapter 312 and currently does not have abatement agreements in place. (see "Note 11 – APPENDIX B - GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2022").

The City Council adopted by ordinance and established a TIRZ on January 10, 2006. The TIRZ was created for the purpose of dedicating the increase in tax revenue generated within the TIRZ to provide funds for public infrastructure to encourage accelerated development and redevelopment in the areas surrounding the Downtown and Trinity Mills DART light rail stations. The TIRZ covers an area of approximately 1,047 acres. The TIRZ is a barbell shaped, contiguous area, with a northern terminus encircling the general area of the Trinity Mills DART station, and with the southern terminus encircling the Downtown DART station. A corridor connects the two light rail station areas, which is bound on the east by Broadway Street and on the west by IH-35E. The base taxable values of the TIRZ are frozen at the level of taxable values for 2006, the year of creation, at \$132,282,229. In tax year 2022, the TIRZ had a taxable value of \$471,379,803 representing \$339,097,574 of incremental value that can be taxed for public infrastructure improvements within the TIRZ. The City and Dallas County are the taxing entities participating in the TIRZ, and the participation is set at 65% of the incremental value within the TIRZ. The City ordinance establishing the TIRZ provides that the TIRZ will terminate on December 31, 2030 or at an earlier time designated by subsequent ordinance of the City Council, or at such time as all project costs and tax increment bonds, if any, have been paid in full. No debt has been issued by the City that is secured by revenues of the TIRZ.

Sales and Use Tax

Sales and use tax is authorized under State law with the City's levy equal to 1% of taxable sales and uses. The Texas Comptroller of Public Accounts collects all sales and use taxes on behalf of the City, remitting all taxes collected less a 2% service fee to the City on a monthly basis.

The State utilizes origin-based sourcing for most municipal sales tax transactions. Under this approach, most sales tax is sourced to the taxing jurisdiction in which the selling business is located regardless of where in the State the purchaser resides, or the product is shipped. Origin sourcing can produce large individual sales taxpayers in specific jurisdictions. As a result, sales can fluctuate not only due to general economic factors, but also due to relocations of businesses between taxing jurisdictions. The Comptroller revised section 3.3334 of the Texas Administrative Code which sets forth how sales tax is handled: origin based or destination-based. The changes in the rule were scheduled to go into effect on October 1, 2021, however ongoing litigation prevented this change from going into effect. In June 2022, the pending litigation was settled, ruling that rule change 3.334 would need to be revised or readopted through established procedures in the Texas Government Code. The Texas Comptroller refiled the rule change in January 2023.

The City estimated its sales tax revenues conservatively to address a potential change in rule 3.334. Additionally, due to the volatility of sales tax revenues, the City adopted a financial policy in early 2013 to mitigate the risk of volatility. Such policy identifies amounts in excess of budgeted sales tax collections as a non-recurring revenue source, which is dedicated to fund capital improvement projects, and is not reflected as a source of operating revenues for the General Fund. Beginning in fiscal year 2019, the City adopted a new policy stating that the capped sales tax will not be allowed to grow more than 8% over the previous year's capped amount, while limiting the percentage of total sales tax spent for recurring items at 75% with the remaining 25% on one-time non-recurring purposes. However, the City can make no representation or give any assurance regarding the short or long-term impact that a fractured supply chain and rapidly escalating prices may have on the City or its finances.

Use tax relates to sales of goods or services shipped into the State by sellers without a physical presence in the State. Use tax is generally on a destination basis.

The sales and use taxes collected by the City are not pledged to the payment of the debt service on the Bonds.

CAPITAL IMPROVEMENT PLAN AND ISSUANCE OF ADDITIONAL DEBT

Capital projects involve the acquisition or construction of major facilities and equipment. Each year, the City Council adopts a capital budget that differs from the operating budget because it is a "multi-year" process. "Multi-year" means that the project's budget is active until the project is finished. Due to the multi-year nature of capital projects, budgeted expenditures in these funds consist of carryover projects from previous years and new projects being initiated in the current year. Due to its nature as a planning tool, a capital budget, while identifying and prioritizing capital expenditures, is subject to revision as circumstances change, including changes in the economy and in the need for various governmental services and the placement of such services within the City. Consequently, the inclusion of expenditure in a capital budget is not a firm commitment to a project, particularly as the planning horizon extends into the future.

In fiscal year 1997, the City Council initiated a capital improvement planning process that included creation of the 11-member Capital Improvements Plan Advisory Committee ("CIPAC") composed of residents of the City. The City annually adopts a capital improvement plan (the "CIP") that reflects all capital expenditures planned by the City over a five-year period, which includes costs of maintaining City infrastructure, as well as costs of proposed new municipal facilities, including public safety facilities, parks and

recreation facilities, trail improvements, transportation, public works, storm water drainage and water and wastewater improvements. The annual CIP includes capital expenditures proposed for funding from various sources administered through the City's Capital Project Fund and other funds of the City, and proposed to be funded from a blend of current funds, available reserves and proceeds of tax-supported and enterprise fund bond issues.

The current 2023-2027 CIP, reflects the potential expenditure of approximately \$191.936 million over the five-year planning period, with general obligation bonds providing approximately \$135.18 million of the funding. The City determined to allocate \$0.015620 and \$0.0156206 of the \$0.417274 fiscal year 2023 tax rate levy for operating purposes to be segregated into a capital fund for the specific and expressed purpose of street rehabilitation, and Neighborhood Rehabilitation, respectively.

The fiscal years 2023-2027 capital budget anticipates that the City would issue general obligation debt to fund \$29.400 million in improvements for the City's streets, parks and recreation facilities, trail improvements and public safety improvements in fiscal year 2023. The capital budget also assumes the issuance of \$26.485 million in fiscal year 2024, \$26.825 million in fiscal year 2025, \$26.030 million in fiscal year 2026 and \$26.440 million in fiscal year 2027. Following the issuance of the Bonds, the City will have approximately \$123.435 million of authorized but unissued general obligation bonds available to fund the current capital budget. The City plans to issue these additional bonds if authorized over the next five to six years (see "APPENDIX A – FINANCIAL INFORMATION REGARDING THE CITY – Table 14 – Authorized but Unissued General Obligation Bonds").

INVESTMENT POLICIES, PROCEDURES, AND PORTFOLIOS

Investments

The City invests available funds in investments authorized by the Public Funds Investment Act, Chapter 2256, Texas Government Code, as amended (the "PFIA") and in accordance with investment policies approved by the City Council (see "APPENDIX A – FINANCIAL INFORMATION REGARDING THE CITY – Table 17 – Current Investments"), which policies may provide a more restrictive list of authorized investments than those authorized by the PFIA. Both State law and the City's investment policies are subject to change.

Investment Authority and Investment Practices of the City

Under State law, the City is authorized to invest in (1) obligations, including letters of credit, of the United States or its agencies and instrumentalities, including the Federal Home Loan Banks; (2) direct obligations of the State or its agencies and instrumentalities; (3) collateralized mortgage obligations directly issued by a federal agency or instrumentality of the United States, the underlying security for which is guaranteed by an agency or instrumentality of the United States; (4) other obligations, the principal and interest of which are unconditionally guaranteed or insured by or backed by the full faith and credit of, the State or the United States or their respective agencies and instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation or by the explicit full faith and credit of the United States; (5) obligations of states, agencies, counties, cities, and other political subdivisions of any state rated as to investment quality by a nationally recognized investment rating firm not less than A or its equivalent; (6) bonds issued, assumed or guaranteed by the State of Israel; (7) interest-bearing banking deposits that are guaranteed or insured by the Federal Deposit Insurance Corporation or its successor or the National Credit Union Share Insurance Fund or its successor; (8) interest-bearing banking deposits other than those described by clause (7) if (A) the funds invested in the banking deposits are invested through: (i) a broker with a main office or branch office in this State that the investing entity selects from a list the governing body or designated investment committee of the entity adopts as required by Section 2256.025; or (ii) a depository institution with a main office or branch office in this State that the investing entity selects; (B) the broker or depository institution selected as described by (A) above arranges for the deposit of the funds in the banking deposits in one or more federally insured depository institutions, regardless of where located, for the investing entity's account; (C) the full amount of the principal and accrued interest of the banking deposits is insured by the United States or an instrumentality of the United States; and (D) the investing entity appoints as the entity's custodian of the banking deposits issued for the entity's account: (i) the depository institution selected as described by (A) above; (ii) an entity described by Section 2257.041(d), Texas Government Code; or (iii) a clearing broker dealer registered with the Securities and Exchange Commission and operating under Securities and Exchange Commission Rule 15c3-3 (17 C.F.R. Section 240.15c3-3); (9) (i) certificates of deposit and share certificates issued by a depository institution that has its main office or a branch office in the States, and are guaranteed or insured by the Federal Deposit Insurance Corporation or its successor or the National Credit Union Insurance Fund or its successor, or are secured as to principal by obligations described in the clauses (1) through (8) or in any other manner and amount provided by law for City deposits, or (ii) certificates of deposit where (a) the funds are invested by the City through (I) a broker that has its main office or a branch office in the State and is selected from a list adopted by the City as required by law or (II) a depository institution that has its main office or a branch office in the State that is selected by the City; (b) the broker or the depository institution selected by the City arranges for the deposit of the funds in certificates of deposit in one or more federally insured depository institutions, wherever located, for the account of the City; (c) the full amount of the principal and accrued interest of each of the certificates of deposit is insured by the United States or an instrumentality of the United States; and (d) the City appoints the depository institution selected under (a) above, an entity as described by Section 2257.041(d) of the Texas Government Code, or a clearing broker-dealer registered with the Securities and Exchange Commission and operating pursuant to Securities and Exchange Commission Rule 15c3-3 (17 C.F.R. Section 240.15c3-3) as custodian for the City with respect to the certificates of deposit; (10) fully collateralized repurchase agreements that have a defined termination date, are fully secured by

a combination of cash and obligations described in clause (1) which are pledged to the City, held in the City's name, and deposited at the time the investment is made with the City or with a third party selected and approved by the City and are placed through a primary government securities dealer, as defined by the Federal Reserve, or a financial institution doing business in the State; (11) securities lending programs if (i) the securities loaned under the program are 100% collateralized, a loan made under the program allows for termination at any time and a loan made under the program is either secured by (a) obligations that are described in clauses (1) through (8) above, (b) irrevocable letters of credit issued by a state or national bank that is continuously rated by a nationally recognized investment rating firm at not less than A or its equivalent or (c) cash invested in obligations described in clauses (1) through (8) above, clauses (13) through (15) below, or an authorized investment pool; (ii) securities held as collateral under a loan are pledged to the City, held in the City's name and deposited at the time the investment is made with the City or a third-party designated by the City; (iii) a loan made under the program is placed through either a primary government securities dealer or a financial institution doing business in the State; and (iv) the agreement to lend securities has a term of one year or less; (12) certain bankers' acceptances with the remaining term of 270 days or less, if the short-term obligations of the accepting bank or its parent are rated at least A-1 or P-1 or the equivalent by at least one nationally recognized credit rating agency; (13) commercial paper with a stated maturity of 365 days or less that is rated at least A-1 or P-1 or the equivalent by either (a) two nationally recognized credit rating agencies or (b) one nationally recognized credit rating agency if the paper is fully secured by an irrevocable letter of credit issued by a U.S. or state bank; (14) a noload money market mutual fund registered with and regulated by the Securities and Exchange Commission that provides the City with a prospectus and other information required by the Securities Exchange Act of 1934 or the Investment Company Act of 1940 and complies with federal Securities and Exchange Commission Rule 2a-7; and (15) no-load mutual funds registered with the Securities and Exchange Commission that have an average weighted maturity of less than two years, and have a duration of one year or more and are invested exclusively in obligations described in this paragraph or have a duration of less than one year and the investment portfolio is limited to investment grade securities, excluding asset-backed securities. In addition, bond proceeds may be invested in guaranteed investment contracts that have a defined termination date and are secured by obligations, including letters of credit, of the United States or its agencies and instrumentalities in an amount at least equal to the amount of bond proceeds invested under such contract, other than the prohibited obligations described in the next succeeding paragraph.

The City may invest in such obligations directly or through government investment pools that invest solely in such obligations provided that the pools are rated no lower than AAA or AAA-m or an equivalent by at least one nationally recognized rating service. The City may also contract with an investment management firm registered under the Investment Advisers Act of 1940 (15 U.S.C. Section 80b-1 et seq.) or with the State Securities Board to provide for the investment and management of its public funds or other funds under its control for a term up to two years, but the City retains ultimate responsibility as fiduciary of its assets. In order to renew or extend such a contract, the City must do so by order, ordinance, or resolution. The City is specifically prohibited from investing in: (1) obligations whose payment represents the coupon payments on the outstanding principal balance of the underlying mortgage-backed security collateral and pays no principal; (2) obligations whose payment represents the principal stream of cash flow from the underlying mortgage-backed security and bears no interest; (3) collateralized mortgage obligations that have a stated final maturity of greater than 10 years; and (4) collateralized mortgage obligations the interest rate of which is determined by an index that adjusts opposite to the changes in a market index.

Under Texas law, the City is required to invest its funds under written investment policies that primarily emphasize safety of principal and liquidity; that address investment diversification, yield, maturity, and the quality and capability of investment management; and that include a list of authorized investments for City funds, the maximum allowable stated maturity of any individual investment and the maximum average dollar-weighted maturity allowed for pooled fund groups, methods to monitor the market price of investments acquired with public funds, a requirement for settlement of all transactions, except investment pool funds and mutual funds, on a delivery versus payment basis, and procedures to monitor rating changes in investments acquired with public funds and the liquidation of such investments consistent with the PFIA. All City funds must be invested consistent with a formally adopted "Investment Strategy Statement" that specifically addresses each fund's investment. Each Investment Strategy Statement will describe its objectives concerning: (1) suitability of investment type, (2) preservation and safety of principal, (3) liquidity, (4) marketability of each investment, (5) diversification of the portfolio, and (6) yield.

Under Texas law, the City's investments must be made "with judgment and care, under prevailing circumstances, that a person of prudence, discretion, and intelligence would exercise in the management of the person's own affairs, not for speculation, but for investment considering the probable safety of capital and probable income to be derived." At least quarterly the City's investment officers must submit an investment report to the City Council detailing: (1) the investment position of the City, (2) that all investment officers jointly prepared and signed the report, (3) the beginning market value, and any additions and changes to market value and the ending value of each pooled fund group, (4) the book value and market value of each separately listed asset at the beginning and end of the reporting period, (5) the maturity date of each separately invested asset, (6) the account or fund or pooled fund group for which each individual investment was acquired, and (7) the compliance of the investment portfolio as it relates to: (a) adopted investment strategies and (b) Texas law. No person may invest City funds without express written authority from the City Council.

Under Texas law, the City is additionally required to: (1) annually review its adopted policies and strategies, (2) require any investment officers with personal business relationships or family relationships with firms seeking to sell securities to the City to disclose the relationship and file a statement with the Texas Ethics Commission and the City, (3) require the registered principal of firms seeking to sell securities to the City to: (a) receive and review the City's investment policy, (b) acknowledge that reasonable controls and procedures have been implemented to preclude imprudent investment transactions conducted between the City and the business

organization that are not authorized by the City's investment policy (except to the extent that this authorization is dependent on an analysis of the makeup of the entity's entire portfolio, requires an interpretation of subjective investment standards or relates to investment transactions of the entity that are not made through accounts or other contractual arrangements over which the business organization has accepted discretionary investment authority), and (c) deliver a written statement attesting to these requirements, (4) in conjunction with its annual financial audit, perform a compliance audit of the management controls on investments and adherence to the City's investment policy, (5) restrict reverse repurchase agreements to not more than 90 days and restrict the investment of reverse repurchase agreement funds to no greater than the term of the reverse repurchase agreement, (6) restrict the investment in non-money market mutual funds in the aggregate to no more than 15% of the City's monthly average fund balance, excluding bond proceeds and reserves and other funds held for debt service, (7) require local government investment pools to conform to the new disclosure, rating, net asset value, yield calculation, and advisory board requirements, (8) provide specific investment training for the Treasurer, the Chief Financial Officer (if not the Treasurer) and the Investment Officer, (9) adopt by written instrument a rule, order, ordinance or resolution stating that it has reviewed its investment policy and investment strategies and records any changes made to either its investment policy or investment strategy in the respective rule, order, ordinance or resolution and (10) at least annually review, revise and adopt a list of qualified brokers that are authorized to engage in investment transactions with the City.

INSURANCE, PENSION PLANS AND DEFERRED COMPENSATION PLANS

Self-Insurance

The City administers a Self-Insured Retention ("SIR") program within its Risk Management Internal Service Fund in order to deal with potential liabilities. Claims in excess of the self-insured retention amounts are covered through third-party limited-coverage insurance policies. The City is self-insured with excess coverage in these areas: (a) general liability with a \$25,000 per occurrence retention and a \$2,000,000 per occurrence and a \$4,000,000 policy aggregate limit on coverage, (b) law enforcement liability with a \$50,000 per occurrence retention and a \$3,000,000 per occurrence and a \$6,000,000 policy aggregate limit on coverage, (c) errors and omissions with a \$50,000 per occurrence retention and a \$2,000,000 per occurrence and a \$4,000,000 policy aggregate limit on coverage, (d) worker's compensation liability with a \$100,000 per occurrence retention and statutory limit on coverage, (e) property loss with \$25,000 per occurrence retention and a \$241,840,398 limit on coverage, (f) automobile liability with a \$50,000 per occurrence retention and a \$1,000,000 per occurrence limit on coverage, (g) automobile physical damage liability with a \$10,000 retention and an actual cash value or agreed value as a scheduled limit on coverage, and (h) cyber insurance with five towers with a \$20,000 to \$50,000 per occurrence depending on type and a \$200,000 to \$3,000,000 per tower and multiple aggregate sublimits.

All funds of the City participate in the program and make payments to the Risk Management Fund. As of the end of fiscal year 2021, the loss reserve was \$865,083. During fiscal year 2022, there were claims and changes in estimates of \$1,601,301 and claim payments of \$1,253,598. The loss reserve as of the end of fiscal year 2022 was estimated at \$1,212,786 (See "Note 10 – APPENDIX B – GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2022").

Employee Health Plan

The City maintains the Employee Health and Disability Fund for employees and dependents, which is self-insured by the City. Revenues are recognized from payroll deductions and from City contributions with long-term disability claims in excess of one year covered through the third-party insurance policies. In addition, excess insurance has been obtained for an individual employee's health care claims exceeding \$225,000. At September 30, 2022, there was a liability of \$788,496 in such fund, which represents estimated claims incurred but not yet reported (see "Note 10 – APPENDIX B – GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2022").

Pension and Retirement Fund

The City provides pension benefits for all eligible employees through a nontraditional, joint contributory, hybrid defined benefit plan administered by Texas Municipal Retirement System ("TMRS"), an agent, multiple-employer public employee retirement system. The City has adopted plan provisions among the options available in the statutes governing TMRS.

At retirement, the benefit is calculated as if the sum of the employee's contributions with interest and the city-financed monetary credits with interest were used to purchase an annuity. Members may choose to receive their retirement benefit in one of seven actuarially equivalent payment options. Members may also choose to receive a portion of their benefit as a Partial Lump Sum Distribution in an amount equal to 12, 24, or 36 monthly payments, which cannot exceed 75% of the member's deposits and interest. At the date the plan began, the City granted monetary credits for service rendered before the plan began of a theoretical amount equal to two times what would have been contributed by the employee, with interest, prior to establishment of the plan. Monetary credits for service, also known as the matching ratio, are 200% of the employee's accumulated contributions and are only payable in the form of an annuity.

Beginning in 1993, the City granted on an annually repeating (automatic) basis a monetary credit referred to as an updated service credit ("USC") which is a theoretical amount which takes into account salary increases or plan improvements. If at any time during their career an employee earns a USC, this amount remains in their account earning interest at 5% until retirement. At retirement, the benefit is calculated as if the sum of the employee's accumulated contributions with interest and the employer match plus employer-

financed monetary credits, such as USC, with interest were used to purchase an annuity. Additionally, initiated in 1993, the City provided on an annually repeating (automatic) basis cost of living adjustments ("COLA") for retirees equal to a percentage of the change in the consumer price index ("CPI").

A summary of plan provisions for the City are as follows:

Summary of plan provisions for the City:

Employee deposit rate 7%
Matching ratio (City to employee) 2 to 1
Years required for vesting 5

Service retirement eligibility 20 years at any age, 5 years at age 60 and above

Updated Service Credit 75% Repeating
Annuity Increases to retirees 50% of CPI Repeating

Under State law governing TMRS, the contribution rate for each city is determined annually by the consulting actuary, using the Entry Age Normal (EAN) actuarial cost method. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Since the City needs to know its contribution rate in advance for budgetary purposes, there is a one-year delay between the actuarial valuation that serves as basis for the rate and the calendar year when the rate goes into effect (i.e. December 31, 2021 valuation is effective for rates beginning January 1, 2023). If a change in plan provisions is elected by the City, this rate can change. For fiscal year 2022, the City made contributions of 12.67% for the months in calendar year 2021 and 11.83% for the months in calendar year 2022. The City provided for an additional voluntary contribution of 0.83 percentage points over the required contribution of 11.84% for the months in 2021 and 1.00 percentage points over the actuarially required contribution of 10.83% for the months in 2022. Effective January 1, 2023, the actuarial determined contribution rate is 10.84%. The City has budgeted 11.83% contributions for 2023, 0.99 percentage points higher than required.

As of December 31, 2021, the most recent actuarial valuation date, the plan was funded 105.40% on a General Accepted Accounting Principles (GAAP) basis and 97.02% on a funding basis. Asset values are smoothed on a funding basis as compared to asset value per GAAP which total \$518,929,532, resulting in higher funding basis. The actuarial accrued liability for benefits was \$492,353,030, and the actuarial value of assets on a funding basis was \$477,686,020, resulting in an unfunded actuarial accrued liability ("UAAL") of \$14,667,010. The covered payroll (annual payroll of active employees covered by the plan) was \$66,684,036, and the ratio of the UAAL to the covered payroll was 21.99% (see "Note 7 – APPENDIX B – GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2022" and 2021 TMRS Actuarial Valuation Report-2021 at www.tmrs.org).

Other Post-Employment Benefits

In addition to the TMRS pension benefits, as required by State law and defined by City Policy, the City makes available health care benefits to all employees who retire from the City and who are receiving benefits from a City sponsored retirement program (TMRS, and/or a Section 457 Deferred Compensation Plan) through a single-employer defined benefit retiree healthcare plan. This healthcare plan provides lifetime insurance to retirees, their spouses, and dependents (or until age 65 if eligible for Medicare) through the City's group health insurance plan. Benefit provisions are established by management and include coverage for retirees and dependents.

All employees who, as of January 1, 2009, had 20 years or more of service, or were 60 years or more of age with five years or more of service, are eligible upon retirement to remain in the health plan at the total blended contribution rate for active and retiree participants (Retiree Health Existing Program). Effective January 1, 2022, the city reopened the plan to employees eligible to retire in the City. Employees 60 years of age and with at least 10 years of consecutive service with the City will be eligible to pay the same rates as those on the Retiree Existing Health Program.

A New Retiree Defined Contribution Program effective January 1, 2009 for active employees with less than 20 years of service or at 60 years or more of age with less than five years of service requires participants to pay an aged-based full-cost premium if they choose to remain on the City's healthcare plan upon retirement. Eligible employees will receive contributions to a Retiree Health Savings (RHS) account early in each calendar year with first year starting after the completion of ten full years of continuous service with City Carrollton. The City has begun making scheduled contributions into a Retiree Health Savings (RHS) plan in the name of each employee who has ten years of service or more. Employees are 50% vested at 15 years of service with the City and 100% vested at 20 years of service.

Current retirees eligible for the Retiree Health Existing Program contribute the total blended premium for active and retired participants. The City contribution to the Retiree Health Existing Program consists of pay-as-you-go claims in excess of the retiree contributions for the year. Retiree contributions rates for fiscal year 2022 were \$8,037 to \$48,624 per year depending on coverage levels selected. In fiscal year 2022, total member contributions were \$330,107. Retiree contributions to the retiree health fund exceeded retiree expenses for fiscal year 2022.

As of December 31, 2021, the most recent actuarial valuation date, the City's total OPEB liability (TOL) for benefits was \$3,239,342, all of which was unfunded. The covered payroll (annual payroll of active employees covered by the plan) for measurement year 2022 was \$64,155,364, and the ratio of the unfunded actuarial accrued liability to the covered payroll was 5% on a GAAP basis. The current year's OPEB valuation included the removal of a high-cost claimant and the consideration of the January 1, 2022 changes to the plan. (see "Note 13 – APPENDIX B – GENERAL PURPOSE EXTERNAL FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2022").

Deferred Compensation Plan

The City offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The Plan is administered by Mission Squared (Trustee). The plan, available to all full-time City employees, permits them to defer a portion of their salary until future years with a 2.35% match for employees contributing minimum of 4.65%. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. The total amount contributed by the City for fiscal year 2022 was \$1,017,259.

RATINGS

The Bonds are rated "AAA" (Stable Outlook) by S&P Global Ratings, a division of S&P Global Inc., and "AAA" by Fitch Ratings. An explanation of the significance of such ratings may be obtained from the companies furnishing the ratings.

The ratings reflect only the view of such organizations at the time such ratings were given and neither the City, nor the Financial Advisor makes any representation as to the appropriateness of the ratings. There is no assurance that such ratings will continue for any given period of time or that they will not be revised downward or withdrawn entirely by said rating companies, if in the judgment of said rating companies, circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the Bonds. A credit rating on a security is not a recommendation to buy, sell or hold such securities and may be subject to revision or withdrawal at any time.

PENDING LITIGATION

Various lawsuits pending against the City involve claims relating to general liability, automotive liability, workers' compensation, civil rights actions, labor and employment, statutory interpretation, and various contractual matters. In the opinion of the City Attorney, the outcome of the pending litigation will not have a material adverse effect on the City's financial condition or operations.

At the time of the initial delivery of the Bonds, the City will provide the Initial Purchaser with a certificate to the effect that no litigation of any nature has been filed or is then pending challenging the issuance of the Bonds or that affects the payment and security of the Bonds or in any other manner questioning the issuance, sale or delivery of the Bonds.

INVESTMENT CONSIDERATIONS

COVID-19 Pandemic

The City is now ending its third year of the COVID-19 pandemic. While certain revenues and expenses were initially negatively affected, ad-valorem property taxes and sales tax revenues have continued to experience growth, and funding was received through the Coronavirus Aid, Relief, and Economic Security (CARES) program and the American Rescue Plan (ARP) program. Additionally, other revenue negatively impacted in prior years are close to pre-pandemic levels. While these are positive signs, it is possible for a new variant to cause new cases to surge. These continuing impacts may reduce or otherwise negatively affect future property values and/or the collection of sales and other excise taxes, charges, and fees within the City, as well as the assets of City pension funds. See "AD VALOREM PROPERTY TAXATION" and "INSURANCE, PENSION PLANS AND DEFERRED COMPENSATION PLANS." The City remains cautious and with experience gained through previous surges is prepared to respond quickly to changing circumstances. However, the City can make no representation or give any assurance regarding the short or long-term impact that the outbreak of COVID-19 may have on the City or its finances.

Global Economy and Potential Future Economic Issues

The Russian–Ukraine conflict continues to aggravate both a fractured supply chain and rapidly escalating prices. The City has responded by ordering products much further in advance, obtaining alternative sources and evaluating maintenance approaches to extend the life of existing vehicles, equipment and infrastructure. The City's multi-year budgets include higher prices and annual escalators. The City's capital improvement plan has been adjusted to reflect higher construction prices in the following years. While the strong Texas economy and growing revenues will help offset some of the impact, the City continues to comply with its financial policies to ensure capital needs are met in the future. However, the City can make no representation or give any assurance regarding the short or long-term impact that a fractured supply chain and rapidly escalating prices may have on the City or its finances.

Cyber Security

The City continuously implements changes and initiatives to develop a resilient, adaptable IT environment in light of rapidly evolving technological capabilities and increasing cyber threats for all organizations. The City has taken a security first focus starting with staffing. All management positions withing the IT department currently hold the Certified Information Systems Security Professional Certification. The City has upgraded all network and server infrastructure to a modern hyperconverged infrastructure that is software defined and resilient to failures. The City has established a secondary data center and replicated all data center infrastructure to this site for disaster recovery functions. The City requires cybersecurity training for all staff and conducts routine tests against the entire organization.

LEGAL MATTERS

The City will furnish the Initial Purchaser a complete transcript of proceedings incident to the authorization and issuance of the Bonds, including the unqualified approving legal opinion of the Attorney General of Texas approving the initial Bonds and to the effect that the Bonds are valid and legally binding obligations of the City, and based upon examination of each such transcript of proceedings, the legal opinion of Bond Counsel, to like effect that the interest on the Bonds will be excludable from gross income for federal income tax purposes under Section 103(a) of the Code, subject to the matters described under "TAX MATTERS" herein. In its capacity as Bond Counsel, Orrick, Herrington & Sutcliffe LLP has reviewed the information in this Official Statement appearing under the captions or subcaptions "THE BONDS", "RECORD DATE FOR INTEREST PAYMENT", "REGISTRATION, TRANSFER AND EXCHANGE", "LEGAL MATTERS" (except the last two sentences of the first paragraph thereof), "TAX MATTERS", "LEGAL INVESTMENTS IN TEXAS", "REGISTRATION AND QUALIFICATION OF BONDS FOR SALE" and "CONTINUING DISCLOSURE" (except for the subcaption "Compliance with Prior Undertakings") solely to determine whether such information fairly summarizes matters of law and the provisions of the documents referred to therein. Such firm has not, however, independently verified any of the factual information contained in this Official Statement nor have they conducted an investigation of the affairs of the County for the purpose of passing upon the accuracy or completeness of this Official Statement. No person is entitled to rely upon such firm's limited participation as an assumption of responsibility for, or an expression of opinion of any kind with regard to, the accuracy or completeness of any of the information contained herein.

The customary closing papers, including a certificate of the City to the effect that no litigation of any nature has been filed or is then pending to restrain the issuance and delivery of the Bonds, or which would affect the provision made for their payment or security, or in any manner questioning the validity of said Bonds will also be furnished to the Initial Purchaser. The legal fee to be paid Bond Counsel for services rendered in connection with the issuance of the Bonds is contingent on the sale and delivery of the Bonds. The legal opinions will accompany the Bonds deposited with DTC or will be printed on the Bonds in the event of the discontinuance of the Book-Entry-Only System.

The various legal opinions to be delivered concurrently with the delivery of the Bonds express the professional judgment of the attorneys rendering the opinions as to the legal issues explicitly addressed therein. In rendering a legal opinion an attorney does not become an insurer or guarantor of the expression of professional judgment of the transaction opined upon, or of the future performance of the parties to the transaction, nor does the rendering of an opinion guarantee the outcome of any legal dispute that may arise from the transaction.

TAX MATTERS

In the opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel ("Bond Counsel"), based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 (the "Code"). Bond Counsel is of the further opinion that interest on the Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Bonds. A complete copy of the proposed form of opinion of Bond Counsel is set forth in Appendix C hereto.

To the extent the issue price of any maturity of the Bonds is less than the amount to be paid at maturity of such Bonds (excluding amounts stated to be interest and payable at least annually over the term of such Bonds), the difference constitutes "original issue discount," the accrual of which, to the extent properly allocable to each Beneficial Owner thereof, is treated as interest on the Bonds which is excluded from gross income for federal income tax purposes. For this purpose, the issue price of a particular maturity of the Bonds is the first price at which a substantial amount of such maturity of the Bonds is sold to the public (excluding bond houses, brokers, or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The original issue discount with respect to any maturity of the Bonds accrues daily over the term to maturity of such Bonds on the basis of a constant interest rate compounded semiannually (with straight-line interpolations between compounding dates). The accruing original issue discount is added to the adjusted basis of such Bonds to determine taxable gain or loss upon disposition (including sale, redemption, or payment on maturity) of such Bonds. Beneficial Owners of the Bonds should consult their own tax advisors with respect to the tax consequences of ownership of Bonds with original issue discount, including the treatment of Beneficial Owners

who do not purchase such Bonds in the original offering to the public at the first price at which a substantial amount of such Bonds is sold to the public.

Bonds purchased, whether at original issuance or otherwise, for an amount higher than their principal amount payable at maturity (or, in some cases, at their earlier call date) ("Premium Bonds") will be treated as having amortizable bond premium. No deduction is allowable for the amortizable bond premium in the case of obligations, like the Premium Bonds, the interest on which is excluded from gross income for federal income tax purposes. However, the amount of tax-exempt interest received, and a Beneficial Owner's basis in a Premium Bond, will be reduced by the amount of amortizable bond premium properly allocable to such Beneficial Owner. Beneficial Owners of Premium Bonds should consult their own tax advisors with respect to the proper treatment of amortizable bond premium in their particular circumstances.

The Code imposes various restrictions, conditions and requirements relating to the exclusion from gross income for federal income tax purposes of interest on obligations such as the Bonds. The City has made certain representations and covenanted to comply with certain restrictions, conditions and requirements designed to ensure that interest on the Bonds will not be included in federal gross income. Inaccuracy of these representations or failure to comply with these covenants may result in interest on the Bonds being included in gross income for federal income tax purposes, possibly from the date of original issuance of the Bonds. The opinion of Bond Counsel assumes the accuracy of these representations and compliance with these covenants. Bond Counsel has not undertaken to determine (or to inform any person) whether any actions taken (or not taken), or events occurring (or not occurring), or any other matters coming to Bond Counsel's attention after the date of issuance of the Bonds may adversely affect the value of, or the tax status of interest on, the Bonds. Accordingly, the opinion of Bond Counsel is not intended to, and may not, be relied upon in connection with any such actions, events or matters.

Although Bond Counsel is of the opinion that interest on the Bonds is excluded from gross income for federal income tax purposes, the ownership or disposition of, or the accrual or receipt of amounts treated as interest on, the Bonds may otherwise affect a Beneficial Owner's federal, state or local tax liability. The nature and extent of these other tax consequences depends upon the particular tax status of the Beneficial Owner or the Beneficial Owner's other items of income or deduction. Bond Counsel expresses no opinion regarding any such other tax consequences.

Current and future legislative proposals, if enacted into law, clarification of the Code or court decisions may cause interest on the Bonds to be subject, directly or indirectly, in whole or in part, to federal income taxation or otherwise prevent Beneficial Owners from realizing the full current benefit of the tax status of such interest. The introduction or enactment of any such legislature proposals or clarification of the Code or court decisions may also affect, perhaps significantly, the market price for, or marketability of, the Bonds. Prospective purchasers of the Bonds should consult their own tax advisors regarding the potential impact of any pending or proposed federal or state tax legislation, regulations or litigation, as to which Bond Counsel expresses no opinion.

The opinion of Bond Counsel is based on current legal authority, covers certain matters not directly addressed by such authorities, and represents Bond Counsel's judgment as to the proper treatment of the Bonds for federal income tax purposes. It is not binding on the Internal Revenue Service ("IRS") or the courts. Furthermore, Bond Counsel cannot give and has not given any opinion or assurance about the future activities of the City or about the effect of future changes in the Code, the applicable regulations, the interpretation thereof or the enforcement thereof by the IRS. The City has covenanted, however, to comply with the requirements of the Code.

Bond Counsel's engagement with respect to the Bonds ends with the issuance of the Bonds, and, unless separately engaged, Bond Counsel is not obligated to defend the City or the Beneficial Owners regarding the tax-exempt status of the Bonds in the event of an audit examination by the IRS. Under current procedures, Beneficial Owners would have little, if any, right to participate in the audit examination process. Moreover, because achieving judicial review in connection with an audit examination of tax-exempt bonds is difficult, obtaining an independent review of IRS positions with which the City legitimately disagrees, may not be practicable. Any action of the IRS, including but not limited to selection of the Bonds for audit, or the course or result of such audit, or an audit of bonds presenting similar tax issues may affect the market price for, or the marketability of, the Bonds, and may cause the City or the Beneficial Owners to incur significant expense.

Payments on the Bonds generally will be subject to U.S. information reporting and possibly to "backup withholding." Under Section 3406 of the Code and applicable U.S. Treasury Regulations issued thereunder, a non-corporate Beneficial Owner of Bonds may be subject to backup withholding with respect to "reportable payments," which include interest paid on the Bonds and the gross proceeds of a sale, exchange, redemption, retirement or other disposition of the Bonds. The payor will be required to deduct and withhold the prescribed amounts if (i) the payee fails to furnish a U.S. taxpayer identification number ("TIN") to the payor in the manner required, (ii) the IRS notifies the payor that the TIN furnished by the payee is incorrect, (iii) there has been a "notified payee underreporting" described in Section 3406(c) of the Code or (iv) the payee fails to certify under penalty of perjury that the payee is not subject to withholding under Section 3406(a)(1)(C) of the Code. Amounts withheld under the backup withholding rules may be refunded or credited against a Beneficial Owner's federal income tax liability, if any, provided that the required information is timely furnished to the IRS. Certain Beneficial Owners (including among others, corporations and certain tax-exempt organizations) are not subject to backup withholding. The failure to comply with the backup withholding rules may result in the imposition of penalties by the IRS.

LEGAL INVESTMENTS IN TEXAS

Section 1201.041 of the Public Security Procedures Act (Chapter 1201, Texas Government Code) provides that the Bonds are (i) negotiable instruments, (ii) an investment security to which Chapter 8, Texas Business and Commerce Code applies and (iii) legal and authorized investments for insurance companies, fiduciaries, and trustees, and for the sinking funds of municipalities or other political subdivisions or public agencies of the State. With respect to investment in the Bonds by municipalities or other political subdivisions or public agencies of the State, the PFIA, requires that the Bonds be assigned a rating of not less than "A" or its equivalent as to investment quality by a national rating agency. See "RATINGS" herein. In addition, various provisions of the Texas Finance Code provide that, subject to a prudent investor standard, the Bonds are legal investments for state banks, savings banks, trust companies with a capital of one million dollars or more, and savings and loan associations. The Bonds are eligible to secure deposits of any public funds of the State, its agencies, and its political subdivisions, and are a legal security for those deposits to the extent of their market value. No review by the City has been made of the laws in other states to determine whether the Bonds are legal investments for various institutions in those states.

REGISTRATION AND QUALIFICATION OF BONDS FOR SALE

The sale of the Bonds has not been registered under the Federal Securities Act of 1933, as amended, in reliance upon the exemption provided thereunder by Section 3(a)(2); and the Bonds have not been qualified under the Securities Act of Texas in reliance upon various exemptions contained therein; nor have the Bonds been qualified under the Securities Act of any jurisdiction. The City assumes no responsibility for qualification of the Bonds under the securities laws of any jurisdiction in which the Bonds may be sold, assigned, pledged, hypothecated or otherwise transferred. This disclaimer of responsibility for qualification for sale or other disposition of the Bonds shall not be construed as an interpretation of any kind with regard to the availability of any exemption from securities registration provisions.

CONTINUING DISCLOSURE

In the Ordinance, the City will make the following agreements for the benefit of the holders and beneficial owners of the Bonds. The City is required to observe the agreements for so long as it remains obligated to advance funds to pay the Bonds. Under the agreements, the City will be obligated to provide certain updated financial information and operating data annually, and timely notice of specified material events, to the Municipal Securities Rulemaking Board ("MSRB"). This information will be available free of charge via the Electronic Municipal Market Access ("EMMA") system at www.emma.msrb.org.

Annual Reports

The City shall provide annually to the MSRB, (1) within six months after the end of each fiscal year of the City ending in or after 2023, financial information and operating data with respect to the City of the general type included in this Official Statement in Appendix A, other than the table related to Estimated Overlapping Bond Debt Payable from Ad Valorem Taxes, and (2) if not provided as part of such financial information and operating data, audited financial statements of the City, within twelve months after the end of each fiscal year of the City ending in or after 2023, when and if available. Any financial statements to be provided shall be (i) prepared in accordance with the accounting principles described in Appendix B hereto or such other accounting principles as the City may be required to employ from time to time pursuant to State law or regulation, and in substantially the form included in the Official Statement, and (ii) audited, if the City commissions an audit of such financial statements and the audit is completed within the period during which they must be provided. If the audit of such financial statements is not complete within 12 months after any such fiscal year end, then the City shall file unaudited financial statements within such 12-month period and audited financial statements for the applicable fiscal year, when and if the audit report on such statements becomes available.

The City's current fiscal year end is September 30. Accordingly, it must provide updated information by March 31 in each year, and audited financial statements for the preceding fiscal year (or unaudited financial statements if the audited financial statements are not yet available) must be provided by September 30 in each year, unless the City changes its fiscal year. If the City changes its fiscal year, it will notify the MSRB via EMMA.

Notice of Certain Events

The City will also provide timely notices of certain events to the MSRB. The City will provide notice of any of the following events with respect to the Bonds to the MSRB in a timely manner (but not in excess of ten business days after the occurrence of the event): (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 holders of the Bonds, 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, which shall occur as described below; (13) the consummation of a merger, consolidation, or acquisition involving the City or the sale of all or substantially all of its assets, other than in the ordinary course of business, the

entry into of 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 a trustee, if material; (15) incurrence of a financial obligation (as defined by SEC Rule 15c2-12 (the "Rule"), which includes certain debt, debt-like, and debt-related obligations) of the City, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of any such 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 any such financial obligation of the City, any of which reflect financial difficulties. In addition, the City will provide timely notice of any failure by the City to provide annual financial information in accordance with their agreement described above under "Annual Reports".

As used above, the phrase "bankruptcy, insolvency, receivership or similar event" means the appointment of a receiver, fiscal agent or similar officer for the City in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the City, or if jurisdiction has been assumed by leaving the City Council and officials or officers of the City in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the City. The City intends the words used in the immediately preceding items (15) and (16) to have the meanings ascribed to them the Rule, as evidenced by SEC Release No. 34-83885, dated August 20, 2018.

Availability of Information

The City has agreed to provide the foregoing information only as described above. The information will be available free of charge via the EMMA system at www.emma.msrb.org.

Limitations and Amendments

The City has agreed to update information and to provide notices of certain specified events only as described above. The City has not agreed to provide other information that may be relevant or material to a complete presentation of its financial results of operations, condition, or prospects or agreed to update any information that is provided, except as described above. The City makes no representation or warranty concerning such information or concerning its usefulness to a decision to invest or sell Bonds at any future date. The City disclaims any contractual or tort liability for damages resulting in whole or in part from any breach of its continuing disclosure agreement or from any statement made pursuant to its agreement, although holders of Bonds may seek a writ of mandamus to compel the City to comply with its agreement.

The City may amend its continuing disclosure agreement from time to time to adapt to changed circumstances that arise from a change in legal requirements, a change in law, or a change in the identity, nature, status, or type of operations of the City, if (i) the agreement, as amended, would have permitted an underwriter to purchase or sell Bonds in the offering described herein in compliance with the Rule, taking into account any amendments or interpretations of the rule to the date of such amendment, as well as such changed circumstances, and (ii) either (a) the holders of a majority in aggregate principal amount of the outstanding Bonds consent to the amendment or (b) any person unaffiliated with the City (such as nationally recognized bond counsel) determines that the amendment will not materially impair the interests of the holders and beneficial owners of the Bonds. The City may also amend or repeal the provisions of this continuing disclosure agreement if the SEC amends or repeals the applicable provisions of the Rule or a court of final jurisdiction enters judgment that such provisions of the Rule are invalid, but only if and to the extent that the provisions of this sentence would not prevent an underwriter from lawfully purchasing or selling Bonds in the primary offering of the Bonds. If the City so amends the agreement, it has agreed to include with the next financial information and operating data provided in accordance with its agreement described above under "Annual Reports" an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of financial information and operating data so provided.

Compliance with Prior Undertakings

During the last five years, the City has complied in all material respects with all continuing disclosure agreements made by it in accordance with the Rule.

INITIAL PURCHASER

After requesting bids for the Bonds, the City accepted the bid by Morgan Stanley & Co, LLC (the "Initial Purchaser") to purchase the Bonds at the interest rates shown on the inside front cover page of this Official Statement at a price of \$32,240,848.02.

The Initial Purchaser can give no assurances that any trading market will be developed for the Bonds after their sale by the City to the Initial Purchaser. The City has no control over the price at which the Bonds are subsequently sold, and the initial yields at which the Bonds will be priced and reoffered will be established by and will be the responsibility of the Initial Purchaser.

Morgan Stanley & Co. LLC, an underwriter of the Bonds, has entered into a distribution agreement with its affiliate, Morgan Stanley Smith Barney LLC. As part of the distribution arrangement, Morgan Stanley & Co. LLC may distribute municipal securities to retail investors through the financial advisor network of Morgan Stanley Smith Barney LLC. As part of this arrangement, Morgan Stanley & Co. LLC may compensate Morgan Stanley Smith Barney LLC for its selling efforts with respect to the Bonds.

VERIFICATION OF MATHEMATICAL COMPUTATIONS

Robert Thomas CPA, LLC, a firm of independent certified public accountants, will deliver to the City, on or before the settlement date of the Bonds, its verification report indicating that it has verified, in accordance with the Statement on Standards for Consulting Services established by the American Institute of Certified Public Accountants, the mathematical accuracy of (a) the mathematical computations of the adequacy of the cash and the maturing principal of and interest on the Escrowed Securities, to pay, when due, the maturing principal of, interest on and related call premium requirements, if any, of the Refunded Bonds and (b) mathematical computations of yield.

Robert Thomas CPA, LLC, relied on the accuracy, completeness and reliability of all information provided to it by, and on all decisions and approvals of, the City. In addition, Robert Thomas CPA, LLC, has relied on any information provided to it by the City's retained advisors, consultants or legal counsel. Robert Thomas CPA, LLC, was not engaged to perform audit or attest services under AICPA auditing or attestation standards or to provide any form of attest report or opinion under such standards in conjunction with this engagement.

FINANCIAL ADVISOR

PFM Financial Advisors LLC is employed as Financial Advisor to the City in connection with the issuance of the Bonds. The Financial Advisor's fee for services rendered with respect to the sale of the Bonds is contingent upon the issuance and delivery of the Bonds. The Financial Advisor has not independently verified any of the data contained herein or conducted a detailed investigation of the affairs of the City to determine the accuracy or completeness of this Official Statement.

AUTHENTICITY OF FINANCIAL DATA AND OTHER INFORMATION

The financial data and other information contained herein have been obtained from the City's records, audited financial statements and other sources, which are believed to be reliable. There is no guarantee that any of the assumptions or estimates and unaudited information contained herein will be realized. All of the summaries of the statutes, documents and ordinances contained in this Official Statement are made subject to all of the provisions of such statutes, documents and ordinances. These summaries do not purport to be complete statements of such provisions and reference is made to such documents for further information. Reference is made to original documents in all respects.

FORWARD-LOOKING STATEMENTS

The statements contained in this Official Statement, and in any other information provided by the City, that are not purely historical, are forward-looking statements, including statements regarding the City's expectations, hopes, intentions, or strategies regarding the future. Readers should not place undue reliance 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. The City's actual results could differ materially from those discussed in such forward-looking statements.

The forward-looking statements included herein are necessarily based on various assumptions and estimates and are inherently subject to various risks and uncertainties, including risks and uncertainties relating to the possible invalidity of the underlying assumptions and estimates and possible changes or developments in social, economic, business, industry, market, legal, and regulatory circumstances and 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 and many of which are beyond the control of the City. Any of such assumptions could be inaccurate and, therefore, there can be no assurance that the forward-looking statements included in this Official Statement will prove to be accurate.

CONCLUDING STATEMENT

This Official Statement has been prepared by City Staff under the direction of the City Council of the City. In the Pricing Certificate, the Pricing Officer will approve the Official Statement and authorize its use and distribution by the Initial Purchaser in connection with its offering of the Bonds.

Diana K. Vaughn
Pricing Officer

SCHEDULE OF REFUNDED BONDS

General Obligation Improvement Bonds, Series 2013

Maturity	Interest Rate	Par Amount	Call Date	Call Price
08/15/2024	3.500%	\$465,000	08/15/2023	100% of par
08/15/2025	3.500%	480,000	08/15/2023	100% of par
08/15/2026	4.000%	495,000	08/15/2023	100% of par
08/15/2027	4.000%	515,000	08/15/2023	100% of par
08/15/2028	4.000%	535,000	08/15/2023	100% of par
08/15/2029	4.000%	555,000	08/15/2023	100% of par
08/15/2030	4.500%	580,000	08/15/2023	100% of par
08/15/2031	4.500%	605,000	08/15/2023	100% of par
08/15/2032	4.500%	635,000	08/15/2023	100% of par
08/15/2033	4.500%	660,000	08/15/2023	100% of par

(REMAINDER OF PAGE IS INTENTIONALLY LEFT BLANK.)



APPENDIX A FINANCIAL INFORMATION REGARDING THE CITY



FINANCIAL INFORMATION REGARDING THE CITY

TABLE 1

TAX AND DEBT FINANCIAL INFORMATION

Tax Year 2022 Appraised Value of Taxable Property ⁽¹⁾	\$ 24,471,139,255	
Less Exemptions:		
Agricultural Land Use	\$ 64,169,653	
Homestead	1,780,065,078	
Disabled Veterans	51,163,304	
Over 65	688,695,754	
Disabled Persons	24,446,641	
Totally Exempt	1,368,238,615	
Freeport	552,198,496	
Capped Value	784,876,003	
Low Income Housing	20,016,543	
Other Exemptions	1,687,625	
Total Property Exemptions		5,335,557,712
Tax Year 2022 Certified Assessed Valuation ⁽¹⁾		\$ 19,135,581,543
Gross General Obligation Bonded Debt as of April 1, 2023		
General Purpose Bonds and Certificates		\$ 184,710,000
Less: The Refunded Bonds		(5,525,000)
Plus: The Bonds		28,140,000
Total Gross Debt		\$ 207,325,000
Less: General Obligation Interest and Sinking Fund Balance as of 09/30/2022		(5,447,165)
Net General Obligation Bonded Debt		\$ 201,877,835
Ratio of Gross General Obligation Bonded Debt to 2022/23 Taxable Valuation		1.08%
Ratio of Net General Obligation Bonded Debt to 2022/23 Taxable Valuation	1.05%	
2022 Estimated Population - 135,110		

(2)

2022 Estimated Population - 135,110
2020 Census Population - 133,251
Per Capita Taxable Valuation - \$141,630
Per Capita Gross General Obligation Bonded Debt - \$1,534
Per Capita Net General Obligation Bonded Debt - \$1,494

Source: City of Carrollton

⁽¹⁾ Certified tax rolls were provided by the Dallas Central and Collin Central Appraisal Districts (the "Appraisal Districts") and a Certified Estimate was provided by Denton Central Appraisal District in July 2022 (Fiscal year 2023). The certified roll is the official tax value for the fiscal year, although it is subject to change as supplemental information is reported to the City by the Appraisal Districts throughout the year. The City used an estimated taxable valuation of \$19,123,690,278 which includes an increase of \$327,206,309 for estimated valuation on property under protest less \$339,097,574 of the incremental value assigned to the City's Tax Increment Reinvestment Zone.

⁽²⁾ Debt service fund balance at end of year per per Debt Service Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances, GAAP Basis.

<u>TABLE 2</u> VALUATION AND FUNDED DEBT HISTORY

Fiscal <u>Year</u>	Taxable <u>Valuation⁽¹⁾</u>	% Valuation Increase/Decrease Over Prior Year (100% of Market <u>Value Basis)</u>	Funded Debt Outstanding <u>At Year End</u>	Ratio Funded Debt to Taxable <u>Valuation %</u>
2013/14	\$ 9,556,642,945	5.03 %	\$ 161,780,000 (2)	1.69 %
2014/15	10,280,594,071	7.58 %	162,600,000 (2)	1.58 %
2015/16	11,086,019,064	7.83 %	165,015,000 (2)	1.49 %
2016/17	11,944,206,839	7.74 %	170,030,000 (2)	1.42 %
2017/18	13,004,287,702	8.88 %	174,275,000 (2)	1.34 %
2018/19	14,235,500,120	9.47 %	173,540,000 (2)	1.22 %
2019/20	15,511,037,472	8.96 %	182,420,000 (2)	1.18 %
2020/21	15,869,999,604	2.31 %	179,375,000 (2)	1.13 %
2021/22	16,853,486,584	6.20 %	184,710,000 (2)	1.10 %
2022/23	19,135,581,543	13.54 %	190,470,000 (3)	1.00 %

⁽¹⁾ Taxable Valuation based on initial Certified Tax Values. Amounts do not include disputed property values at time of tax roll certification.

 $\label{eq:table 3} {\bf TOTAL\ TAXABLE\ VALUATION\ BY\ CATEGORY}^{(1)}$

	_	Real Proper	rty	 Personal & Other Property				
Fiscal <u>Year</u>		Taxable <u>Valuation</u>	% of <u>Total</u>	Taxable <u>Valuation</u>	% (<u>Tot</u>			Total Taxable <u>Valuation</u>
2013/14	\$	7,617,660,597	80 %	\$ 1,938,982,348	20	%	\$	9,556,642,945
2014/15		8,257,175,594	80 %	2,023,418,477	20	%		10,280,594,071
2015/16		8,943,251,454	81 %	2,142,767,610	19	%		11,086,019,064
2016/17		9,676,011,654	81 %	2,268,195,185	19	%		11,944,206,839
2017/18		10,647,777,273	82 %	2,356,510,429	18	%		13,004,287,702
2018/19		11,773,812,429	83 %	2,461,687,691	17	%		14,235,500,120
2019/20		12,832,632,201	83 %	2,678,405,271	17	%		15,511,037,472
2020/21		13,041,776,312	82 %	2,828,223,292	18	%		15,869,999,604
2021/22		13,970,258,259	83 %	2,883,228,325	17	%		16,853,486,584
2022/23		15,906,035,930	83 %	3,229,545,613	17	%		19,135,581,543

⁽¹⁾ Source: Dallas Central, Denton Central and Collin Central Appraisal Districts.

⁽²⁾ Amount reflects outstanding par amount only at fiscal year end.

⁽³⁾ Amount reflects outstanding par amount less the Refunded Bonds plus the Bonds.

 $\label{eq:table 4} \underline{\text{TOTAL APPRAISED VALUATION BY CATEGORY}}^{(1)}$

Fiscal Years Ending September 30,

	2023	2022	2021	2020	2019
Property Use Category					
Real, Residential, Single Family					
and Mobile Homes Real	\$ 12,412,788,589	\$ 10,280,684,597	\$ 9,719,635,877	\$ 9,187,906,609	\$ 8,576,816,519
Residential, Multiple					
Family	2,642,321,481	2,220,965,526	2,121,063,077	1,891,550,100	1,607,676,258
Real, Vacant Lots/					
Tracts	193,658,339	189,818,844	188,819,991	206,008,675	206,972,910
Real, Acreage					
(Land Only)	64,274,213	58,416,485	60,816,853	60,234,015	54,510,365
Real, Commercial, Industrial					
and Utilities	4,419,456,790	3,980,536,656	3,900,831,527	3,731,673,675	3,519,298,365
Tangible Personal, Commercial					
Industrial and Utilities	3,781,844,634	3,848,926,523	3,870,808,969	3,252,118,964	3,015,599,099
Tangible Personal, Special Inv.					
Other	74,360,841	63,131,869	74,290,228	68,768,520	64,078,220
Total Appraised Valuation (1)(2)	\$ 23,588,704,887	\$ 20,642,480,500	\$ 19,936,266,522	\$ 18,398,260,558	\$17,044,951,736

⁽¹⁾ The Total Appraised Valuation consists of the market valuation of all property within the City including property under protest, before exemption, and is determined by the Appraisal Districts each July. Certain items of classification have been combined in order to provide a consistent basis of comparison with the presentation from prior years. Amounts include certified values and estimated property under protest, and do not include values for totally exempt properties.

Source: Dallas Central, Denton Central and Collin Central Appraisal Districts.

 $\underline{\textbf{TABLE 5}}$ PERCENTAGE TOTAL APPRAISED VALUATION BY USE CATEGORY

Fiscal Years Ending September 30,

	Tister Terrs Enting September 60)								
	2023	2022	2021	2020	2019				
Property Use Category	_	_	_						
Real Property									
Single-Family Residential	52.6%	49.8%	48.8%	50.0%	50.2%				
Multi-Family Residential	11.2%	10.8%	10.6%	10.3%	9.4%				
Vacant Lots/Tracts	0.8%	0.9%	0.9%	1.1%	1.2%				
Acreage-Land Only	0.3%	0.3%	0.3%	0.3%	0.3%				
Commercial, Industrial, and Utilities	18.7%	19.3%	19.6%	20.3%	20.6%				
Tangible Personal Property									
Commercial, Industrial, and Utilities	16.1%	18.6%	19.4%	17.7%	17.7%				
Other	0.3%	0.3%	0.4%	<u>0.4</u> %	0.4%				
Total	100.0%	100.0%	100.0%	100.0%	100.0%				

 $^{^{\}left(2\right) }$ Represents gross values, prior to exemptions.

TABLE 6

PROPERTY TAX RATES, LEVIES AND COLLECTIONS
(Year Ended 9-30)

Tax Rate Distribution

		Tun itute Distribution						
Fiscal Year	_	Total Tax Rate	Operating/ General Fund	Interest and Sinking Fund	_	Adjusted Tax Levy for Fiscal Year	Percent of Current Collections	Percent of Total Collections
2013/14	(1)	0.617875	0.414447	0.203428	\$	59,029,578	1.00 %	99.90 %
2014/15	(1)	0.615375	0.417389	0.197986		62,831,991	0.99 %	99.83 %
2015/16	(1)	0.612875	0.420043	0.192832		67,449,420	1.00 %	99.84 %
2016/17	(1)	0.603700	0.425787	0.177913		73,175,765	1.00 %	99.85 %
2017/18	(1)	0.599700	0.427790	0.171910		78,794,969	1.00 %	99.80 %
2018/19	(1)	0.594970	0.430220	0.164750		85,281,621	1.00 %	99.83 %
2019/20	(1)	0.589970	0.438870	0.151100		91,618,187	1.00 %	99.82 %
2020/21	(1)	0.587500	0.441146	0.146354		97,049,587	1.00 %	99.74 %
2021/22	(1)	0.582500	0.442807	0.139693		100,563,679	0.99 %	99.35 %
2022/23	(2)	0.562500	0.417274	0.145226		111,082,781	77.28 %	77.28 %

⁽¹⁾ Adjusted Tax Levy and Collections as of September 30, 2021.

Source: City of Carrollton.

⁽²⁾ Adjusted Tax Levy and Collections as of January 31, 2023.

TABLE 7 ESTIMATED OVERLAPPING BOND DEBT PAYABLE FROM AD VALOREM TAXES

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 recognizes that, when considering any government's ability to issue and repay long-term debt, the entire debt burden borne by the residential and commercial taxpayer should be taken into account. However, this does not imply that every City of Carrollton taxpayer is a property owner and therefore responsible for repaying the debt of any particular overlapping government.

The following statement of direct and estimated overlapping ad valorem tax bonds ("Tax Debt") was developed from information published by the Municipal Advisory Council of Texas. The percentage of overlapping debt applicable is estimated by determining the taxing entity's taxable assessed value within the City's boundaries and dividing by the entity's total taxable assessed value.

Except for the amounts relating to the City, the City has not independently verified the accuracy or completeness of such information, and no person should rely upon such information as being accurate or complete. Furthermore, entities may have programs requiring the future issuance of substantial amounts of additional Tax Debt, the amount of which cannot be determined. The following table reflects the estimated share of overlapping funded Tax Debt of these various taxing entities.

Governmental Unit	General Obligation Bond Debt Total	Estimated % Overlapping ⁽¹⁾		Overlapping General Bond Debt
Carrollton-Farmers Branch Independent School District	\$ 293,385,000	37.20%	\$	109,139,220
Collin County	478,430,000	0.08%	Ψ	382,744
•	, ,			,
Collin County Community College	498,565,000	0.08%		398,852
Coppell Independent School District	335,954,846	0.01%		33,595
Dallas County	236,605,000	2.45%		5,796,823
Dallas County Hospital District	559,905,000	2.45%		13,717,673
Dallas County Community College District	375,515,000	2.45%		9,200,119
Dallas Independent School District	3,840,785,000	1.08%		41,480,478
Denton County	559,930,000	8.27%		46,306,211
Lewisville Independent School District	1,204,815,000	14.76%		177,830,694
Plano Independent School District	1,021,095,000	0.21%		2,144,301
Valwood Improvement Authority	7,015,000	56.64%		3,973,296
Total Esimated Overlapping Bonded Debt			\$	410,404,006
City of Carrollton as of April 1, 2023	\$ 207,325,000 ⁽²	100.00%	\$	207,325,000
Total direct and estimated overlapping bonded debt			\$	617,729,006
Ratio, direct and estimated overlapping debt to 2022/23 asso		3.23%		
Per capita direct and estimated overlapping bonded debt ⁽⁴⁾			\$	4,572

⁽¹⁾ Taxing jurisdictions, appraisal districts and latest publication of the Municipal Advisory Council of Texas.

⁽²⁾ Includes the Bonds excludes the Refunded Bonds.

⁽³⁾ Based upon 2022/23 Certified Taxable Assessed Valuation of \$19,135,581,543.

⁽⁴⁾ Based upon an estimated 2022 population of 135,110.

TABLE 8

TOP TEN TAXPAYERS (Fiscal Year 2022)

Name	Nature of Property	Taxable Value (1)	% of Total Taxable Value
Pratt & Whitney	Technology	\$ 128,202,372	0.67%
Sreit Castle Hills LLC	Apartments	105,500,000	0.55%
IBM Corporation	Technology	96,013,360	0.50%
4253 Hunt Drive LLC	Apartments	94,641,100	0.49%
Mansions at Sunset Ridge	Apartments	89,887,306	0.47%
Meridian Apartments Owner LLC	Apartments	83,561,822	0.44%
Imp Castle Hills LP	Apartments	83,500,000	0.44%
Prologis LP	Technology	76,792,160	0.40%
Bspmt Broadway Carrollton LLC	Apartments	76,605,970	0.40%
Oncor Electric Delivery	Utilities	74,812,380	0.39%
Total		\$ 909,516,470	4.75%

⁽¹⁾ Total taxable value including real and personal property is \$19,135,581,543.

Source: Dallas and Denton County Tax Office, City Report of Property Value, 2022. (Fiscal Year 2023).

TABLE 9

DEBT SERVICE FUND MANAGEMENT INDEX

General Obligation Debt Service Requirements,
Fiscal Year Ending 9/30/23
Additional I&S Contribution to the Refunding Bonds

Debt Service Fund as of 9/30/22

Budget for Fiscal Year 2022/23 Debt Service Fund Tax Levy @ 100% Collection (4)

Estimated Debt Service Fund Balance, Fiscal Year Ending 9/30/23

\$ 5,476,465

TABLE 10 TAX ADEQUACY WITH RESPECT TO THE CITY'S OUTSTANDING TAX SUPPORTED GENERAL OBLIGATION BONDS

Principal and Interest Requirements,

Fiscal Year Ending September 30, 2023 \$ 24,903,198 (1) \$ 0.145226 Tax Rate @ 100% Collection Procedures (2) 27,772,498 (1)

⁽²⁾ Pratt & Whitney taxable value is related mainly to tangible personal property (tpp) subject to a 95% tax rebate until fiscal year 2024.

⁽¹⁾ Includes the Bonds and excludes the Refunded Bonds.

⁽²⁾ Debt service fund balance at fiscal year end as of September 30, 2022, GAAP Basis.

⁽¹⁾ Includes the Bonds and excludes the Refunded Bonds.

⁽²⁾ Calculation based on 2022/23 taxable value of \$19,123,690,278 which is calculated as: certified assessed valuation of \$19,135,581,543 plus estimated valuation of property under protest of \$327,206,309 less the incremental value assigned to the City's Tax Increment Reinvestment Zone of \$339,097,574.

TABLE 11

MUNICIPAL SALES TAX

The City has adopted the provision of V.T.C.A., Tax Code, Chapter 321, as amended, which grants the City the power to impose and levy a 1% Local Sales and Use Tax within the City. The proceeds are credited to the General Fund and may not be pledged to debt service and are not pledged to the payment of the Bonds. Collections and enforcement are effected through the offices of the State Comptroller of Public Accounts, who remits the proceeds of the tax, after deduction of a 2% service fee, to the City monthly.

The total sales and use tax rate in the City is 8 1/4%, of which 1% is imposed by the City, as described above, 1% is imposed by the Dallas Area Rapid Transit authority, of which the City is a member city, and 6 1/4% is imposed by the State. These amounts do not include sales tax collected on City services and mixed beverage taxes.

Due to the volatility of sales tax revenues, the City adopted a financial policy in early 2013 to mitigate the risk of volatility. Such policy identifies amounts in excess of budgeted sales tax collections as a non-recurring revenue source, which is dedicated to fund capital improvement projects, and is not reflected as a source of operating revenues for the General Fund. Beginning in fiscal year 2019, the City adopted a new policy stating that the capped sales tax will not be allowed to grow more than 8% over the previous year's capped amount, while limiting the percentage of total sales tax spent for recurring items at 75%, with the remaining 25% on one-time non-recurring purposes.

Fiscal Year Ended 9/30	Total <u>Collected</u>	Percentage of Ad Valorem <u>Tax Levy</u>	Equivalent of Ad Valorem <u>Tax Rate</u>	<u>Per Capita</u>
2014	\$ 27,491,706	46.57 % (1)	\$ 0.617875 (1)	\$ 220.99
2015	31,146,385	49.57 % (1)	$0.615375^{(1)}$	248.67
2016	34,553,336	51.23 % (1)	$0.612875^{(1)}$	269.99
2017	36,626,570	50.05 % (1)	$0.603700^{-(1)}$	279.98
2018	39,632,629	50.30 % (1)	$0.599700^{-(1)}$	299.50
2019	39,603,512	46.44 % (1)	$0.594970^{-(1)}$	290.84
2020	39,836,732	43.48 % (1)	$0.589970^{-(1)}$	289.41
2021	45,814,938 ⁽³⁾	47.21 % (1)	$0.587500^{-(1)}$	328.78
2022	48,413,698	48.14 % (1)	$0.582500^{-(1)}$	358.33
2023	42,331,015 (4)	38.11 % (1)	$0.562500^{-(1)}$	298.20 (2)

⁽¹⁾ Based on 98% collection rate of the total tax levy used for budget proposes through Fiscal Year 2016, 98.5% from Fiscal Year 2017 to 2019, 99.5% in Fiscal Year 2020, 98%(100% for Debt Service Fund) in Fiscal Year 2021 and 98.5%(100% for Debt Service Fund) in Fiscal Year 2022.

⁽²⁾ Based on estimated population of 135,110 as of September 30, 2022.

⁽³⁾ FY 2021 includes thirteen (13) months of sales tax collections to accrue September 2021 taxes received in November 2021. Future fiscal years continue to include twelve months of sales tax receipts.

⁽⁴⁾ Projected amount, not actual. Based on City of Carrollton budget projections. Based on year to date sales tax collections, which for the three months of the fiscal year, have been 31.49% over the original budget and 8.29% above prior year actual collections.

Month	<u>2022-2023</u>	<u>2021-2022</u>	<u>2020-2021</u>
November	\$ 4,281,206	\$ 3,733,305	\$ 3,512,054
December	3,863,343	3,617,036	3,167,000
January	4,656,095	4,470,246	2,894,342
February	3,061,683 (2)	3,781,584	3,570,489
March	2,628,574 (2)	3,217,532	2,984,763
April	3,516,536 ⁽²⁾	4,655,522	2,570,832
May	3,158,001 (2)	3,487,285	4,165,168
June	3,134,991 (2)	4,076,926	3,936,130
July	3,661,110 (2)	4,214,451	3,237,262
August	3,362,551 (2)	4,172,089	4,265,688
September	3,360,106 (2)	4,356,323	3,466,132
September -1	3,646,819 (2)	4,631,399	8,045,079 (3)
Total	\$ 42,331,015	\$ 48,413,698	\$ 45,814,939

Source: Comptroller of Public Accounts; City of Carrollton

⁽¹⁾ Amount does not include mixed beverage and sales taxes on City services.

⁽²⁾ Projected amount, not actual. Based on City of Carrollton budget projections. Based on year to date sales tax collections, which for the three months of the fiscal year, have been 31.49% over the original budget and 8.29% above prior year actual collections.

⁽³⁾ FY 2021 includes thirteen (13) months of sales tax collections to accrue September 2021 taxes received in November 2021 for the amount of \$4,536,737. Future fiscal years continue to include twelve months of sales tax receipts.

 $\underline{\textbf{TABLE 13}}$ OUTSTANDING DEBT SERVICE REQUIREMENTS - GENERAL OBLIGATION DEBT

Fiscal Year				Less:				Total
Ended	Out	standing Debt Ser	vice	The Refunded		Plus: The Bonds		Debt Service
30-Sep	Principal	Interest	Total	Bonds	Principal	Interest	Total	Requirements
2023	\$ 16,855,000	\$ 8,103,461	\$ 24,958,461	\$ 55,263	\$ -	\$ -	\$ -	\$ 24,903,198
2024	17,005,000	7,093,683	24,098,683	693,675	1,075,000	1,747,025	2,822,025	26,227,033
2025	17,345,000	6,281,958	23,626,958	692,400	1,470,000	1,353,250	2,823,250	25,757,808
2026	16,925,000	5,544,678	22,469,678	690,600	1,540,000	1,279,750	2,819,750	24,598,828
2027	16,265,000	4,737,278	21,002,278	690,800	1,620,000	1,202,750	2,822,750	23,134,228
2028	15,525,000	4,014,528	19,539,528	690,200	1,700,000	1,121,750	2,821,750	21,671,078
2029	15,060,000	3,311,821	18,371,821	688,800	1,780,000	1,036,750	2,816,750	20,499,771
2030	13,875,000	2,662,909	16,537,909	691,600	1,875,000	947,750	2,822,750	18,669,059
2031	13,320,000	2,081,940	15,401,940	690,500	1,965,000	854,000	2,819,000	17,530,440
2032	12,290,000	1,528,165	13,818,165	693,275	2,070,000	755,750	2,825,750	15,950,640
2033	10,965,000	1,044,853	12,009,853	689,700	2,170,000	652,250	2,822,250	14,142,403
2034	8,875,000	650,178	9,525,178	-	1,970,000	543,750	2,513,750	12,038,928
2035	5,955,000	344,570	6,299,570	-	2,065,000	445,250	2,510,250	8,809,820
2036	3,030,000	133,730	3,163,730	-	2,170,000	342,000	2,512,000	5,675,730
2037	1,420,000	51,120	1,471,120	-	2,280,000	233,500	2,513,500	3,984,620
2038					2,390,000	119,500	2,509,500	2,509,500
Totals	\$ 184,710,000	\$ 47,584,869	\$ 232,294,869	\$ 6,966,813	\$ 28,140,000	\$ 12,635,025	\$ 40,775,025	\$ 266,103,081

Average Annual Debt Service Requirements (2023 - 203 \$ 16,631,443 Maximum Annual Debt Service Requirement (2024) \$ 26,227,033

 $\frac{\text{TABLE 14}}{\text{AUTHORIZED BUT UNISSUED GENERAL OBLIGATION BONDS}^{(1)(2)}}$

Authorization <u>Purpose</u>	Authorization <u>Date</u>	Amount <u>Authorized</u>	Prior <u>Issuance</u>	The Bonds ⁽²⁾	Balance <u>Unissued</u>
Street Improvements & Traffic Flow	5/5/2018	\$ 78,010,000	\$ 65,375,000	\$ 12,635,000	\$ -
Public Safety Facilities Improvements	5/5/2018	6,250,000	5,250,000	1,000,000	-
Parks & Recreation Improvements	5/5/2018	22,420,000	20,170,000	2,250,000	-
Street Improvements & Traffic Flow	11/8/2022	102,450,000	-	5,715,000	96,735,000
Public Safety Facilities Improvements	11/8/2022	8,800,000	-	-	8,800,000
Parks and Recreation Facilities Improvements	11/8/2022	18,900,000	-	6,800,000	12,100,000
Animal Shelter Facilities Improvements	11/8/2022	4,800,000	-	-	4,800,000
Trail Improvements	11/8/2022	2,000,000		1,000,000	1,000,000
		\$ 243,630,000	\$ 90,795,000	\$ 29,400,000	\$ 123,435,000

⁽¹⁾ This schedule reflects authorizations which have remaining balances outstanding. Prior authorizations have been completely utilized and are reflected in the total debt outstanding.

 $\underline{\text{TABLE 15}}$ GENERAL FUND $^{(1)}$ COMPARATIVE STATEMENT OF REVENUES AND EXPENDITURES

	Fiscal Years Ended September 30,						
	2022	2021	2020	2019	2018		
Fund Balance -	ф. 55 252 012	A	ф. 20 525 5 01	# 20 F00 F00	ф. 20. 7 (0.1/0		
Beginning of Year Revenues:	\$ 55,272,812	\$ 40,567,720	\$ 30,737,701	\$ 30,500,768	\$ 20,760,160		
Taxes & Franchise Fees	125,901,695	119,126,658	[#] 105,225,686	101,194,431	97,230,466		
				101,194,431	97,230,400		
Wireless 911 Fees	1,164,967	1,178,780	1,071,761	-	-		
Charges for Services	6,338,012	5,199,239	4,692,777	5,789,342	5,716,495		
Fines and Forfeitures	3,203,560	3,051,687	2,828,801	4,155,874	4,778,759		
Investment Income	(1,694,404)	403,197	1,317,474	1,890,654	936,731		
Licenses and Permits	3,087,566	2,757,109	2,640,242	2,920,751	3,580,421		
Intergovernmental	12,234,388	6,739,738	7,985,045	118,961	270,572		
Miscellaneous	355,112	582,020	538,171	594,174	583,707		
Total Revenues	150,590,896	139,038,428	126,299,957	116,664,187	113,097,151		
Expenditures:			·				
General Government and							
Administration	20,514,117	19,662,154	19,597,405	17,087,424	15,594,492		
Development Services	11,859,954	11,611,302	10,726,575	12,744,091	11,075,739		
Public Safety	67,516,215	67,160,136	63,991,068	61,925,374	58,379,196		
Cultural and Recreation	12,945,140	12,228,224	11,813,834	12,367,653	12,552,134		
Debt Service	518,819	-	-	-	-		
Net Transfers	7,534,122	13,671,520	10,341,056	12,302,712	5,754,982		
Total Expenditures	120,888,367	124,333,336	116,469,938	116,427,254	103,356,543		
Excess/Deficiency of Revenues							
over Expenditures	29,702,529	14,705,092	9,830,019	236,933	9,740,608		
Fund Balance -							
End of Year	<u>\$ 84,975,341</u>	\$ 55,272,812	\$ 40,567,720	\$ 30,737,701	\$ 30,500,768		

⁽¹⁾ The General Fund is the main operating fund of the City, used to account for all financial resources not accounted for in other funds. All general tax revenues and other receipts that are not restricted by law or contractual agreement to some other fund are accounted for in the General Fund. General operating expenditures, fixed charges and capital improvement costs that are not paid through other funds are paid from the General Fund. The General Fund includes most of the basic operating services such as fire and police protection, environmental services, parks and recreation, libraries and street maintenance.

 $^{^{\}left(2\right) }$ The Bonds assume use of par and premium against authorization.

⁽²⁾ FY 2021 includes thirteen (13) months of sales tax collections to accrue September 2021 taxes received in November 2021 for the amount of \$4,536,737. Future fiscal years continue to include twelve months of sales tax receipts.

TABLE 16

GENERAL FUND CURRENT OPERATIONS

On September 13, 2022, the 2022-23 budget was adopted by the City Council. The following General Fund Operating Budget is presented on a budget basis presentation.

Revenues	2021-2022 Actual ⁽¹⁾		-	2022-2023 Adopted Budget ⁽³⁾			2022-2023 Current Estimate ⁽²⁾		
Property Taxes	\$	64,688,549		\$	71,696,876		\$	72,759,117	
Sales & Use Taxes		48,705,881			39,486,420			42,591,358	
911 Taxes		1,164,967			1,061,408			1,061,408	
Franchise Fees		12,165,857			11,264,869			11,007,073	
Licenses and Permits		3,056,316			2,392,124			2,257,561	
Charges for Services		6,069,535			5,092,185			5,129,405	
Fines and Forfeiture		3,087,339			3,105,412			3,009,536	
Other Revenues		12,548,630			1,274,640			1,274,640	
Investment Income		623,508			355,698			355,698	
Transfers In		2,725,241			2,695,726			2,695,726	
Total Revenues	\$	154,835,823	•	\$	138,425,358		\$	142,141,522	
Expenditures									
Personal Services	\$	68,647,989		\$	77,302,442		\$	77,302,442	
Supplies and Services		19,007,739			19,049,393			19,049,393	
Utilities		2,469,297			2,408,346			2,408,346	
Allocations		19,878,901			24,701,756			24,701,756	
Capital Outlay		2,022,003			1,610,906			1,610,906	
Transfers Out		13,793,858	(3)		54,246,090	(3)		54,246,090	(3)
Total Expenditures	\$	125,819,787	•	\$	179,318,933		\$	179,318,933	

⁽¹⁾For annual budget purposes, the City utilizes an Administrative Services Fund for internal allocation of overall costs. For year-end financial reporting purposes, this fund is consolidated with the General Fund in the Comprehensive Annual Financial Report. The above figures represent only the General Fund as presented in the annual budget and do not include consolidation of the Administrative Services Fund.

⁽²⁾ As of January 31, 2023. City Staff monitors actual revenues and expenditures monthly and revisions are made to forecasted budget numbers as necessary to reflect changes in the economy and changes in laws or regulations that might affect operations.

⁽³⁾ The City's will periodically draw down fund balance to more closely reflect its 60-day of expenditure target. This is accomplished through transfers to the Capital Projects fund. Recurring sources and uses will remain in balance.

TABLE 17

CURRENT INVESTMENTS

As of January 31, 2023 the following percentages of the City's investable funds were invested in the following investment categories and the weighted average maturity of the total City portfolio was 1.03years.

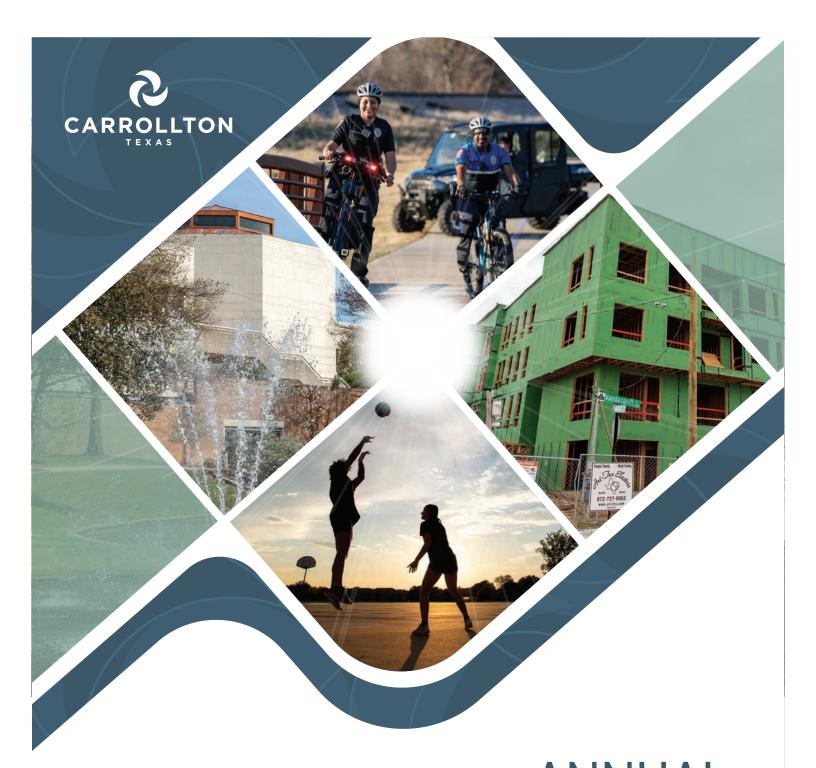
<u>Type of Investment</u>	<u>Fair</u>	Market Value	Percentage
Coupon Agencies	\$	202,566,859	47.99%
Municipal Bonds		78,135,308	18.51%
Treasury Notes		64,277,587	15.23%
Discount Agencies		6,953,933	1.65%
Banks & Government Pools ⁽¹⁾		70,172,227	16.62%
Total Securities	\$	422,105,914	100.00%

⁽¹⁾The City's government pool investments are in the Texas Local Government Investment Pools ("TexPool") the Local Government Investment Cooperative ("LOGIC"), the Texas Cooperative Liquid Assets Securities System Trust ("TexasCLASS") and the Texas Range Local Government Investment Pool ("TexasDaily"). All investment pools are rated AAAm by S&P and operate in a manner consistent with Chapter 2256, Texas Government Code referred to as the Public Funds Investment Act.

APPENDIX B

GENERAL PURPOSE EXTERNAL FINANCIAL
STATEMENTS FROM THE CITY OF CARROLLTON, TEXAS
WITH REPORT OF EXAMINATION FOR THE YEAR ENDED
SEPTEMBER 30, 2022 BY FORVIS, LLP,
CERTIFIED PUBLIC ACCOUNTANTS, DALLAS, TEXAS
AS EXCERPTED FROM THE SEPTEMBER 30, 2022
ANNUAL COMPREHENSIVE FINANCIAL REPORT





ANNUAL COMPREHENSIVE FINANCIAL REPORT

FISCAL YEAR ENDED SEPTEMBER 30, 2022



Where Connections Happen

City of Carrollton 1945 E. Jackson Road Carrollton, Texas 75006

972-466-3000 • cityofcarrollton.com



ADOPTED ANNUAL COMPREHENSIVE FINANCIAL REPORT

Fiscal Year October 1, 2021 – September 30, 2022



Council (L-R): Adam Polter, Councilmember; Christopher Axberg, Councilmember; Richard Fleming, Councilmember; Erin Rinehart, City Manager; Steve Babick, Mayor; Andrew Palacios, Mayor Pro Tem; H.A. "Rusty" Pendleton, Councilmember; Nancy Cline, Deputy Mayor Pro Tem; Young Sung, Councilmember

Prepared By:

Diana Vaughn, CPA, Chief Financial Officer Melissa Everett, MS, Finance Director

Shena Washington, MBA, Controller Micheal Spanos, CGFO, Sr. Accountant Elise Loftis, MBA, Sr. Accountant Gage Hartley, Sr. Budget Analyst Claudia Gallegos, City Treasurer

ANNUAL COMPREHENSIVE FINANCIAL REPORT YEAR ENDED SEPTEMBER 30, 2022 TABLE OF CONTENTS

INTRODUCTORY SECTION (manuality d)	<u>Page</u>
INTRODUCTORY SECTION (unaudited) Letter of Transmittal	13.7.3/1
	IV-XI
List of Principal Officials	XII XIII
Organizational Chart	
GFOA Certificate of Achievement	XIV
FINANCIAL SECTION	
Independent Auditor's Report	1-3
Management's Discussion and Analysis (unaudited)	4-18
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position	19
Statement of Activities	20
Fund Financial Statements:	
Governmental Funds:	
Balance Sheet	21
Reconciliation of the Governmental Funds Balance Sheet to	
Statement of Net Position	22
Statement of Revenues, Expenditures and Changes in Fund Balances	23
Reconciliation of the Statement of Revenues, Expenditures,	
and Changes in Fund Balances of Governmental Funds	
to the Statement of Activities	24
Statement of Revenues, Expenditures and Changes in Fund Balances-	
Budget and Actual- General Fund	25
Proprietary Funds:	
Statement of Net Position	26
Statement of Revenues, Expenses and Changes in Net Position	27
Statement of Cash Flows	28-29
Notes to Basic Financial Statements	31-73
Required Supplementary Information (unaudited):	
Texas Municipal Retirement System Schedule of Changes in Net Pension	
Liability (Asset) and Related Ratios	74
Texas Municipal Retirement System Schedule of Contributions	75
Schedule of Changes in the City's Total OPEB Liability and Related Ratios	76
Combining and Individual Nonmajor Fund Statements and Schedules:	
Combining Financial Statements – Nonmajor Governmental Funds:	
Combining Balance Sheet	78
Combining Statement of Revenues, Expenditures and	
Changes in Fund Balances	79

ANNUAL COMPREHENSIVE FINANCIAL REPORT YEAR ENDED SEPTEMBER 30, 2022 TABLE OF CONTENTS

	<u>Page</u>
Schedules of Revenues, Expenditures and Changes in	
Fund Balances - Budget and Actual:	
Hotel/Motel Tax Special Revenue Fund	83
Public Safety Special Revenue Fund	84
Public Improvement District Fund	85
Cultural and Recreational Revenue Fund	86
Debt Service Fund	87
Supplementary Individual Fund Financial Statements	
and Schedules – General Fund:	
Comparative Balance Sheets	89
Schedule of Revenues, Expenditures and	
Changes in Fund Balances - Budget and Actual	90
Schedule of Revenues - Budget and Actual	91
Schedule of Expenditures - Budget and Actual	92-97
Combining Financial Statements – Internal Service Funds:	
Combining Statement of Net Position	99
Combining Statement of Revenues, Expenses and	
Changes in Net Position	100
Combining Statement of Cash Flows	101
Supplementary Individual Fund Financial Statements – Proprietary Funds:	
Enterprise Funds:	
Water and Sewer Fund:	
Comparative Statements of Net Position	103
Comparative Statements of Revenues, Expenses and	
Changes in Net Position	104
Comparative Statements of Cash Flows	105
Golf Course Fund:	
Comparative Statements of Net Position	106
Comparative Statements of Revenues, Expenses and	
Changes in Net Position	107
Comparative Statements of Cash Flows	108
Sanitation Fund:	
Comparative Statements of Net Position	109
Comparative Statements of Revenues, Expenses and	
Changes in Net Position	110
Comparative Statements of Cash Flows	111
Internal Service Funds:	
Fleet Services Fund:	
Comparative Statements of Net Position	113
Comparative Statements of Revenues, Expenses and	
Changes in Net Position	114
Comparative Statements of Cash Flows	115

ANNUAL COMPREHENSIVE FINANCIAL REPORT YEAR ENDED SEPTEMBER 30, 2022 TABLE OF CONTENTS

TABLE OF CONTENTS		<u>Page</u>
Risk Management Fund		
Comparative Statements of Net Position		116
Comparative Statements of Revenues, Expenses and		
Changes in Net Position		117
Comparative Statements of Cash Flows		118
Employee Health and Disability Fund:		
Comparative Statements of Net Position		119
Comparative Statements of Revenues, Expenses and		
Changes in Net Position		120
Comparative Statements of Cash Flows		121
STATISTICAL SECTION (Unaudited)		<u>Tables</u>
Financial Trends		
Net Position by Component	1	124
Changes in Net Position	2	125-126
Fund Balances, Governmental Funds	3	127
Changes in Fund Balances, Governmental Funds	4	128
Revenue Capacity		
Assessed Value and Estimated Actual Value of Taxable Property	5	129
Estimated Net Taxable Value at Budget Adoption	6	130
Direct and Overlapping Property Tax Rates	7	131
Principal Property Tax Payers	8	132
Property Tax Levies and Collections	9	133
Debt Capacity	-	
Ratio of Outstanding Debt by Type	10	134
Ratio of General Bonded Debt Outstanding	11	135
Direct and Overlapping Governmental Activities Debt	12	136
Pledged-Revenue Coverage	13	137
Direct and Contractually Obligated – Property Tax and Revenue De		138
Demographic and Economic Information	1.	100
Demographic and Economic Statistics	15	139
Principal Employers	16	140
Operating Information	10	110
Full-time Equivalent City Government		
Employees by Function/Program	17	141
Operating Indicators by Function/Program	18	142
Capital Asset Statistics by Function/Program	19	143
Other Information	1)	115
Texas Municipal Retirement System – Analysis of Funding		
Progress and Contribution Rates	20	144
Active and Retiree Health Insurance Costs	20 21	145
CONTINUING FINANCIAL DISCLOSURE TABLES (Unaudited)	CD-1 to CD-26	148-166



January 25, 2023

The Honorable Mayor and Members of the City Council City of Carrollton
Carrollton, Texas

The Finance Department and City Manager's Office are pleased to submit the Annual Comprehensive Financial Report for the City of Carrollton, Texas for the fiscal year ending September 30, 2022.

This report provides the City Council, City staff, our citizens, bondholders, and other interested parties with detailed information concerning the financial position and activities of the City government. Responsibility for both the accuracy of the presented data and the completeness and fairness of the presentation, including all disclosures, rests with the City.

To the best of our knowledge and belief, the enclosed data is accurate in all material respects, and is organized in a manner designed to fairly present the financial position and results of operation of the City as measured by the financial activity of its various funds. We also believe that all disclosures necessary to enable the reader to gain the maximum understanding of the City's financial affairs have been included.

FORVIS, LLP, Certified Public Accountants, has issued an "unmodified" clean opinion on the City's financial statements for the fiscal year ended September 30, 2022. The independent auditor's report is located at the front of the financial section of this report.

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. MD&A complements this letter of transmittal and the two should be read in conjunction with each other.

CITY PROFILE

Location

Located in northwest Dallas, southeast Denton, and southwest Collin counties, Carrollton is only 14 miles north of downtown Dallas and 10 miles northeast of the Dallas-Fort Worth International Airport. Carrollton is readily accessible via Interstate 35E on the west, the Dallas North Tollway on the east, the President George Bush Turnpike flows east to west through the City, State Highway 121 is to the north, and Interstate Highway 635 is only two miles south of the city limits. The City encompasses approximately 37 square miles with 34 square miles of developable land which is approximately 98% developed.



The City is a home rule city operating under the Council-Manager form of government. The City Council is comprised of the Mayor and seven Council members who enact laws, determine policies, and adopt the annual budget. The City Council also appoints the City Manager. The Basic Financial Statements of the City include all government activities, organizations, and functions for which the City is financially accountable as defined by the Governmental Accounting Standard Board. Based on these criteria, no other governmental organizations are included in this report.

Services Provided

The City provides to its citizens, at the least cost, those services that have proven to be necessary and meaningful. Major services provided under general government and enterprise functions include: police and fire protection, emergency ambulance service, developmental and environmental services, water and sewer services, sanitation services, library services, park and recreational facilities, street and drainage improvements, and general administrative services. The City also offers a 36-hole golf course and an aggressive economic development service. Internal services of the City, accounted for on a cost reimbursement basis, are fleet services, risk management, and employee health and disability coverage.

Accounting System and Budgetary Control

The City's accounting records for general governmental operations are maintained on a modified accrual basis, with the revenues being recorded when available and measurable and expenditures being recorded when the services or goods are received and the liabilities are incurred. Accounting records for the City's utilities and other proprietary activities are maintained on the accrual basis.

In developing and maintaining the City's accounting system, consideration is given to the adequacy of the internal control structure. Internal accounting controls are designed to provide reasonable, but not absolute, assurance regarding: (1) the safeguarding of assets against loss from unauthorized use or disposition; (2) the reliability of financial records for preparing financial statements and maintaining accountability for assets; and (3) compliance with all applicable rules, regulations, and contractual requirements. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived, (2) the evaluation of costs and benefits requires estimates and judgments by management, and (3) the preciseness of estimates must be balanced with the timeliness of financial reporting.

All internal control evaluations occur within the above framework. We believe that the City's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.



The City Charter provides that the City Council shall adopt the annual budget prepared by City Management. The budget is reviewed by the City Council and is formally adopted by the passage of a budget ordinance. The City Manager is authorized to transfer budgeted amounts between line items and departments within any fund; however, any revisions that increase the total appropriations of any fund must be approved by the City Council.

Budgetary control has been established at the individual fund level. Financial reports are produced showing budget and actual expenditures by line item and are posted electronically monthly for City management.

Individual line items are reviewed and analyzed for budgetary compliance. Personnel expenditures are monitored and controlled at a position level, and capital expenditures are monitored and controlled item by item. Revenue budgets are reviewed monthly.

ECONOMIC OUTLOOK AND FINANCIAL CONDITION

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which the City operates.

Regional Economy

The Dallas-Forth Worth (DFW) economy was strong in its continued recovery from the COVID-19 pandemic and was one of the nation's fastest growing in 2022. Output in manufacturing has continued to increase throughout the year, however demand has slowed in the last quarter of 2022, increasing the inventory in supplies. The increase to interest rates throughout the year has also hampered loan demand for homes and buyer interest. Employment has remained strong in the area and DFW has had a lower unemployment percentage than both the state and national average. In their December update, the Federal Reserve Bank of Dallas reported the following:

Job Growth Annualized (Aug-Oct 22)	Unemployment Rates	Average Hourly Wages	Average Hourly Wage Growth (Year Over Year)
+2.5%	3.5%	\$ 33.62	+3.2%

Dallas-Fort Worth's economy expanded in October. Payroll employment grew broadly and unemployment held steady. Home sales and apartment demand fell again, and home inventories rose. In the third quarter, housing affordability dipped further due to rising mortgage rates.



Carrollton's Position in the Region

Carrollton is home to a diversified group of manufacturing and distribution firms. Products manufactured range from oil well equipment to high-tech components. Distribution and service operations are equally diversified. This diversification is evident in the fact that the top ten taxpayers represent less than 4.7% of the total assessed valuation in the City.

The City also benefits from a well-educated and affluent workforce. According to U.S. Census Bureau's 2021 American Community Survey, Carrollton's median household income of \$86,647 compares favorably to \$75,975 for DWF and \$66,963 for Texas. Also, according to the survey, the workforce is educated with 42.6% of the population having a bachelor's degree or more, compared to 38.3% for DFW and 33.1% for Texas.

The following facts reflect Carrollton's economic condition and outlook:

Carrollton ranks as one of the top cities in the region in corporate investment, job creation, and population growth. Its central location within the region, its proximity to the DFW Airport, Love Field, Downtown Dallas, and the connectivity created by its three DART stations, make Carrollton a preferred location to live, work, and play. Carrollton's City Council has cut property taxes for eight years in a row while maintaining one of the highest ratings in the delivery of municipal services in the DFW Metroplex. Carrollton's 44.9-million square feet of manufacturing and distribution space generates consistently increasing property and business-to-business sales tax revenue for the City, resulting in a well-balanced business-to-residential tax base.

Carrollton ranks high in the state for a quality of work environment. As of September 2022, Carrollton's unemployment was 3.5%, well below the state's rate.

Carrollton has five major business parks — Valwood Industrial Park, Frankford Trade Center, Austin Ranch, International Business Park and Trinity Mills Industrial Park. Valwood Industrial Park and the Frankford Trade Center are among the premier industrial parks in the Dallas Fort Worth area. The City currently has a 97.2% occupancy rate of its industrial business areas in the city.

Industrial Vacancy Rates





Total certified taxable value, not including estimated value for property under protest, for all residential and commercial property in the City was valued at approximately \$19.1 billion for tax year 2022, a 13.54% increase from the previous year.

Sales tax collections, which includes mix-drink sales tax, totaled \$48,705,881 in fiscal year 2022, a 5.5% increase from the previous year. This number is a result of the strong economic recovery over the last twelve months.

Future Economic Outlook

The implementation of the Comptroller's change to rule 3.334, which would redistribute sales tax dollars, was delayed due to a lawsuit which was ruled in favor of the municipalities that filed it. However, the necessary changes were made by the Comptroller to come in compliance with the lawsuit findings, and the rule change has been refiled. The city continues to budget conservatively in fiscal year 2023 in preparations for the implementation of the proposed changes. The city's sales tax budget for fiscal year 2023 was decreased by 5.4% from the mid-year re-estimate budget for fiscal year 2022. In calendar year 2022, the city performed 14.21% better than the previous calendar year, and for fiscal year 2022, the city came in 16.6% over budgeted revenue. The City recognizes its exposure to sales tax volatility and has adopted a sales tax mitigation strategy whereby a portion of sales tax is dedicated to non-recurring capital expenditures.

For fiscal year 2023, property valuations increased 12.81% with a 12.07% increase in residential property and 13.46% increase in commercial and industrial properties. Carrollton has approximately 776 acres of vacant land ready for future development with 575 of those acres currently zoned for commercial and industrial use. This bodes well for the City as these uses generally require a lower level of City services while providing a higher level of revenue to the City, as compared to the typical residential development.

Carrollton's economic future is not without challenges. The City is no longer an outer ring suburb that can simply rely on construction on vacant land to fuel growth in tax base and the economy. As it approaches single family residential build out and vacant commercial tracts become scarce, the City must invest more than ever to keep Carrollton an attractive place to live and work. The City Council, recognizing these trends, has adopted strategic goals that create a vision for the City's future. To obtain this vision, the City has:

• Maintained conservative financial policies and strong financial position that will allow it to react quickly to development opportunities as well as withstanding economic downturns.



- Continuously evaluated the workforce for possible reductions. The savings from continuous evaluation of the workforce has been reinvested in the community through increased capital expenditure, increased code enforcement, and neighborhood reinvestment programs.
- Aggressively pursued transit-oriented development related to the light rail which arrived in the
 City in December 2010. Over the last year, the DART's Silver Line project has commenced
 construction with an expectation of operation in 2024. This line will provide DFW a connection
 from east to west, through Carrollton, to the Dallas-Fort Worth International Airport.
 Carrollton's multiple rail lines will allow it to eventually become one of the three mass transit
 rail hubs in the Metroplex.

Long-term Financial Planning

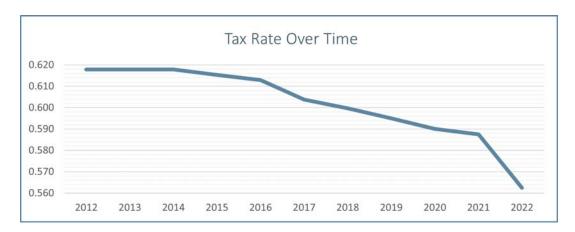
The City Council has adopted a series of financial standards and policies for operating and debt management. Management of the City has made every effort to comply with these standards and policies and believe we are currently in compliance.

Sales tax is the City's second largest General Fund revenue and is also one of its most volatile. It has been the City's experience that rapid increases in sales tax revenues are often followed by rapid declines. Creating a "cap" for the amount of sales tax that can be used in a given year for operating purposes allows the City to manage this volatility, promotes a healthy pay-as-you-go infrastructure re-investment program, and protects the City from rapid revenue declines during times of economic downturns. For fiscal year 2022, sales tax exceeded the "cap" for operating purposes by over \$22.3 million. This excess will be used for one-time non-recurring purposes in the fiscal year 2023 and fiscal year 2024 budget cycles.

Annually, a Multi-year Budget is presented to the City Council as part of the budget process. This document forecasts the operating, debt service, and fleet replacement fund operations for the upcoming five years. Additionally, a multi-year Capital Plan is prepared and presented to the City Council as part of the annual budget process.

Carrollton continues its focus to be a city that businesses and families want to call home. In the upcoming tax year 2022, the City reduced its tax rate to 0.56250 per \$100 assessed value due to the strong growth of its tax base. The City also increased its senior exemption in 2022 to \$80,000. The City has also continued its focus on the investment of infrastructure throughout its boundaries. In fiscal year 2022, the city budgeted over \$89 million in capital funding. Major budget initiatives in fiscal year 2023 included capital funding of over \$120 million for new projects funded from debt issuance, non-recurring sources, and tax revenue.





In addition, the City has recognized the long-term financial implications of its pension and retiree health benefits. Regarding pensions, the city has significantly stepped up funding to ensure the long-term sustainability of the plan. Due to a large decrease in the city's other post-employment benefits (OPEB) liability in 2022, the city took the opportunity to open its retiree health care plan instead of relying solely on the previous defined contribution plan. In 2022, the city opened this plan to all employees and provided a blended rate to those who have over 10 continuous years of service and are over the age of 60. The city maintains a healthy fund balance in our Employee Health Fund and continues its regular review of its financial status throughout the year.

OTHER INFORMATION

Independent Audit

Article II, Section 2.18 of the City Charter requires an annual audit of the books of account, financial records, and transactions of all administrative departments of the City by independent certified public accountants selected by the City Council. This requirement has been complied with, and the Report of the Independent Auditor's Report has been included in this report.

Additionally, the City's Audit, Finance, and Governance Committee serves as a subcommittee of the City Council and functions as an audit committee to hear and review all recommendations made by the independent auditors.

<u>Certificate of Achievement</u>

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificated of Achievement for Excellence in Financial Reporting to the City for its Annual Comprehensive Financial Report for the fiscal year ended September 30, 2021. The Certificate of



Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized annual comprehensive financial report (ACFR), whose contents conform to program standards. Such ACFR must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. The City has received a Certificated of Achievement for the last 32 consecutive years. We believe our current report continues to conform to the Certificate of Achievement program requirements, and we are submitting it to GFOA.

<u>Acknowledgments</u>

The preparation of this report on a timely basis could not have been accomplished without the efficient and dedicated services of the entire staff of the Finance Department. Appreciation is expressed to City employees throughout the organization, especially those employees who were instrumental in the successful completion of this report.

We would like to thank members of the City Council for their interest and support in planning and conducting the financial operation of the City in a responsible and progressive manner.

Respectfully submitted,

Erin Rinehart City Manager

Diana Vaughn, CPA
Chief Financial Officer

Melissa Everett, MS Finance Director

City Council

Steve Babick, Mayor

Andrew Palacios, Mayor Pro Tem, Place 4

Nancy Cline, Deputy Mayor Pro Tem, Place 5

Christopher Axberg
Place 1

Adam Polter Place 2

Richard Fleming Place 3

Young Sung Place 6

H.A. "Rusty" Pendleton Place 7

City Manager

Erin Rinehart

Assistant City Manager

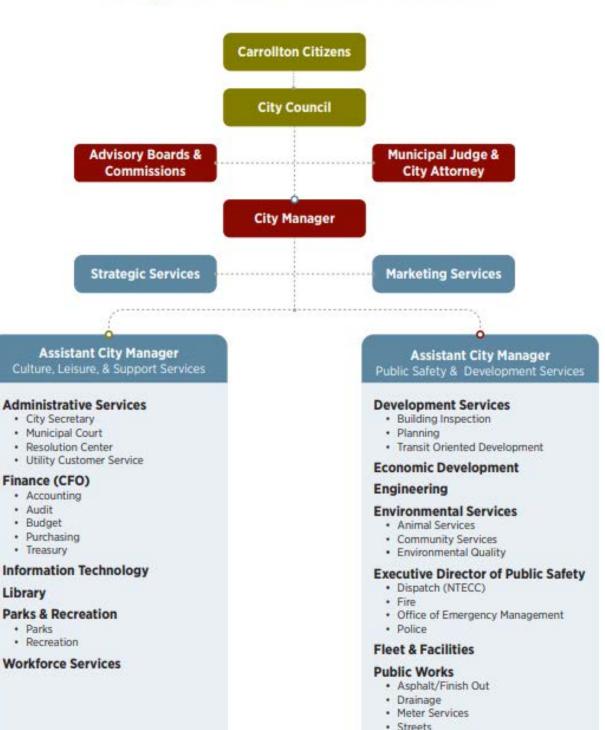
Chrystal Davis

Chief Financial Officer

Diana Vaughn, CPA



Organizational Chart



· Audit

Library

+ Parks

· Traffic Operations

Water



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Carrollton Texas

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

September 30, 2021

Chuitophu P. Morrill

Executive Director/CEO





14241 Dallas Parkway, Suite 1100 / Dallas, TX 75254 P 972.702.8262 / F 972.702.0673 forvis.com

Independent Auditor's Report

The Honorable Mayor and Members of City Council City of Carrollton, Texas Carrollton, Texas

Opinions

We have audited the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Carrollton, Texas (City), as of and for the year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

In our opinion, the accompanying 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, 2022, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the "Auditor's Responsibilities for the Audit of the Financial Statements" section of our report. We are required to be independent of the City and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.



Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- Obtain an understanding of internal control relevant to the audit 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 City's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about City's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, pension, and other postemployment benefit information be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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 GAAS, 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.

Supplementary Information

Our audit for the year ended September 30, 2022, 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 fund financial statements and budgetary schedules for the year ended September 30, 2022, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements for the year ended September 30, 2022, 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 GAAS. In our opinion, the combining and individual fund financial statements and budgetary schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole for the year ended September 30, 2022.

We also previously audited, in accordance with auditing standards generally accepted in the United States of America, the basic financial statements of the City as of and for the year ended September 30, 2021 (not presented herein), and have issued our report thereon dated February 2, 2022, which contained unmodified opinions on the respective financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information. The combining and individual fund financial statements and budgetary schedules for the year ended September 30, 2021, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and related directly to the underlying accounting and other records used to prepare the 2021 financial statements. The information was subjected to the audit procedures applied in the audit of the 2021 basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare those financial statements or to those financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the combining and individual fund financial statements and budgetary schedules are fairly stated in all material respects in relation to the basic financial statements as a whole for the year ended September 30, 2021.

Other Information

Management is responsible for the other information included in the annual comprehensive financial report. The other information comprises introductory section, statistical section, and continuing financial disclosure tables, but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

FORVIS, LLP

Dallas, Texas January 25, 2023



Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

January 25, 2023

As management of the City of Carrollton (City), we offer this narrative overview and analysis of the financial activities and financial position of the City for the fiscal year ended September 30, 2022. In the broadest context, the financial well-being of the government lies in the underlying wealth and willingness of its citizens and property owners to pay adequate taxes combined with the vision of the government's elected and appointed leadership to spend those taxes strategically. This allows the City's tax base, service levels, assets and desirability to be maintained, not just for the current year, but well into the future. Financial reporting is limited in its ability to provide this "big picture" but rather focuses on financial position and changes in financial position. In other words, are revenues and or expenses/expenditures higher or lower than the previous year? Has net position (containing both short and long-term assets and liabilities) or fund balances (the current "spendable" assets less current liabilities) of the government been maintained? We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal (pages i-vii), the statistical section (pages 122-145), as well as information on the City's Council's Strategic Goals, the annual budget and other community information found on the City's website at www.cityofcarrollton.com. It should be noted from the Report of the Independent Auditor's association with various sections of this report and that all of the additional information from the website and other City sources is unaudited and has not been updated for events that may have occurred subsequent to the issuance of the respective report.

IN BRIEF

- The net position of the City at the close of the most recent fiscal year was \$732,166. This number must be viewed in the context that the vast majority of the City's net position of \$425,220 (58.1%) is the net investment in capital assets, and that most capital assets in a government do not directly generate revenue nor can they be sold to generate liquid capital. The net position restricted for specific purposes totals \$36,012 (4.9%). The remaining \$270,934 (37.0%) is the unrestricted net position and may be used to meet the government's ongoing obligations to citizens and creditors in accordance with the City's fund designation and fiscal policies. Unrestricted net position increased by \$27,249 in fiscal year 2022.
- As of the close of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$297,395. Within this total \$46,933 is restricted by specific legal requirements (such as by debt covenants), \$1,855 is nonspendable for prepaid items and \$165,401 has been committed and assigned to specific types of expenditures. The remaining \$83,206 is an unassigned fund balance in the General Fund and can be used for any lawful purpose.
- The City's long-term liabilities decreased by \$7,991 due primarily to the elimination of the City's net pension liability due to a strong market performance through the measurement date of December 31, 2021 and a reduction in OPEB liabilities.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

In addition to receiving \$11 million in American Rescue Plan (ARP) Act funding, the City continued to see growth in property tax and sales tax revenues. The Economic Factors and Next Year's Budget section on the last page of this discussion provide additional information on the subject.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements are comprised of four components: 1) government-wide financial statements, 2) fund financial statements, 3) notes to the financial statements and 4) required supplementary information which includes this management's discussion and analysis and multi-year funding progress on the City's pension plan and retiree health plan. In addition to the basic financial statements, this report also contains other supplementary information as listed in the Table of Contents.

Government-wide financial statements – The government-wide financial statements are designed to provide readers with a broad overview of the City's finances in a manner similar to private-sector business.

The Statement of Net Position presents information on all the City's assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the difference 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 fiscal year. All changes in net position are reported when the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused compensated absences).

Both of the government-wide financial statements distinguish between functions of the City that are principally supported by taxes and intergovernmental revenues (governmental activities) from functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the City include general government and administration, public safety, development services, and cultural recreation. The business-type activities of the City include water and sewer, golf course and sanitation operations. The government-wide financial statements can be found on pages 19-20 of this report.

Fund financial statements – A fund is a self-balancing set of accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

requirements. Funds are also the primary focus of the annual budget process. All of the funds of the City can be divided into two categories – governmental funds and proprietary funds.

Governmental Funds – Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on current sources and uses of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Nonfinancial assets such as governmental buildings, roads, drainage ways, park land and long-term liabilities such as bonds payable or long-term liabilities that will not be paid with current assets are excluded. Such information may be useful in evaluating a government's near-term financial requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financial decisions. Both the governmental funds balance sheet and the governmental funds statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The City maintains twelve governmental funds. Information is presented separately in the Governmental Funds Balance Sheet and in the Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances for the General, Debt Service, Streets and Drainage, and General and Public Facilities funds, all of which are considered to be major funds. Data from the other eight funds are combined into a single, aggregated presentation. Individual fund data for each of these non-major governmental funds is provided in the form of combining statements elsewhere in the Annual Comprehensive Financial Report. The basic governmental funds financial statements can be found on pages 21-25.

Proprietary Funds – The City maintains two types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for its water and sewer, golf and sanitation operations. Internal service funds are an accounting device used to accumulate and allocate costs internally among the City's various functions. The City uses its internal service funds to account for its fleet services, risk management and employee health and disability programs. Because these services predominantly benefit governmental rather than business-type functions, they have been included within government-wide financial statements.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Water and Sewer, Golf Course, and Sanitation funds, since all are considered major funds of the City. All internal service funds are combined into a single aggregated presentation in the proprietary fund financial statements. Individual fund data for internal service funds is provided in the form of combining statements elsewhere in the Annual Comprehensive Financial Report. The basic proprietary fund financial statements can be found on pages 26-29 of this report.

Notes to the Financial Statements – The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 31-73.

Other Information – In addition to the basic financial statements, information required by the Governmental Accounting Standards Board is included herein, including this discussion and analysis and information concerning the City's progress in funding its obligation to provide pension and retiree health benefits to its employees.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

As noted earlier, net position, and, especially net position by category, may serve over time as a useful indicator of a government's financial position. The City's net position was \$732,167 as of September 30, 2022.

The largest portion of the City's net position \$425,220 (58.1%) reflects its investments in capital assets (e.g., land, building, equipment, improvements and infrastructure), less any debt used to acquire those assets that is still outstanding. The City uses these capital assets to provide service to citizens; consequently, these assets are not available for future spending, and with exception of business type assets, do not generate direct revenue for the City. They do represent, however, an obligation on the part of the City to maintain these assets into the future. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the City's net position of \$36,012 (4.9%) represents resources that are subject to external restriction on how they may be used. The remaining balance of unrestricted net position of \$270,934 (37.0%) may be used to meet the government's ongoing obligations to citizens and creditors.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

	CITY OF CARROLLTON'S NET POSITION (Amounts in Thousands)														
	Governmental Activities Business-Type Activities Total														
		2021		2022		2021		2022		2021		2022			
Current and other	¢.	214725	\$	277.75(\$	40.074	\$	54.045	\$	262 600	\$	421 000			
assets	\$	314,725 460,878	3	377,756 485,020	3	48,974 123,228	\$	54,045 127,729	2	363,698 584,105	2	431,800			
Capital assets, net		400,878		463,020		123,226		127,729		364,103	_	612,749			
Total Assets		775,603		862,776		172,202		181,774		947,803	_	1,044,550			
Deferred outflows of															
Deferred outflows of esources 7,280 10,783 302 458 7,582 11,241															
resources		7,200		10,703		302	_	730		7,362	_	11,271			
Long-term liabilities		252,191		245,918		11,728		10,010		263,919		255,928			
Other liabilities		17,104		17,635		7,931		8,329		25,034		25,964			
Total Liabilities		269,294		263,553		19,659		18,339		288,953		281,892			
D C 1: 0 C															
Deferred inflows of		13,671		40,096		575		1,637		14,245		41,732			
resources		13,0/1		40,090		373		1,037		14,243	_	41,/32			
Net Position:															
Net investment in															
capital assets		285,331		308,108		110,677		117,112		396,008		425,220			
Restricted		11,507		33,991		987		2,021		12,494		36,012			
Unrestricted		203,080		227,811		40,606		43,123		243,687		270,934			
Total Net Position	\$	499,919	\$	569,910	\$	152,270	\$	162,256	\$	652,188	\$	732,166			

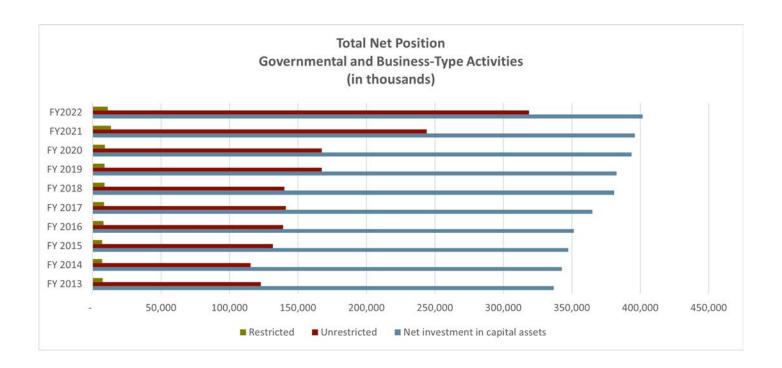
As of September 30, 2022, the City has positive balances in all three categories of net position: both for the government as a whole, as well as for its separate governmental and business-type activities. The same situation held true for the prior fiscal year.

Effective October 1, 2021 the City implemented GASB no. 87. Assets related to this implementation are included in current and other assets in the table above.

Comparative 2021 information presented herein has not been restated for the adoption of GASB87, because the basic financial statements present fiscal year 2022 only.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)



The current and other assets increased in the Governmental activities by \$63,031 and increased in the Business-type activities by \$5,071. Increase in the Governmental activities assets is primarily due to unspent proceeds from issuance of debt, accumulation of other funds for future capital purchases, and an increase in pension assets. The current and other assets in Business-type activities are primarily dues to cash increases in the Utility Fund due to a dry year, and in the Golf Fund due to an increase in rounds played at the course.

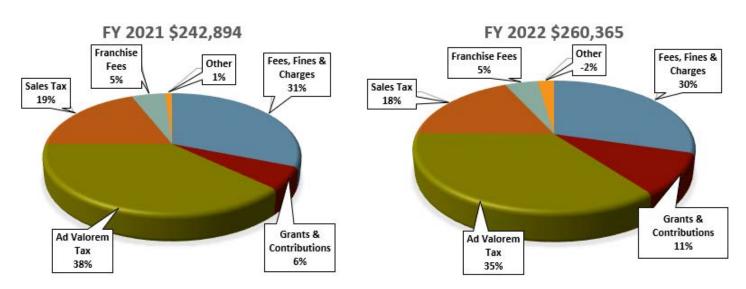
The City's long-term liabilities decreased by \$7,991 due primarily to the decrease in pension liabilities and a decrease in OPEB liability, partially offset by the issuance of bonds for capital improvement.

Analysis of the City's Operations – Overall the City had an increase in net position of \$79,978 or 12.3%.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

Changes in Net Position Revenue by Major Category Governmental and Business-Type Activities



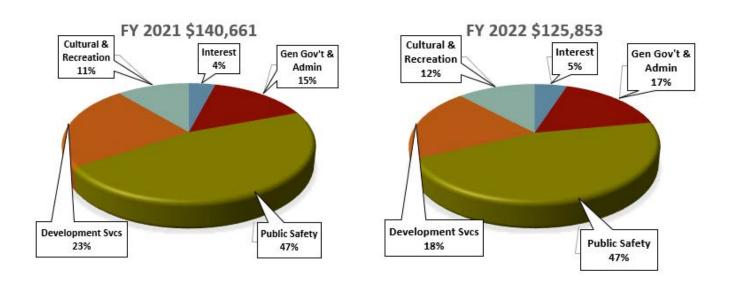
<u>Governmental Activities:</u> Governmental activities net position increased by \$69,992. Net investment in capital assets increased by \$22,775 or 7.98%. Restricted net position increased by \$22,484 or 195.40%. Unrestricted net position increased by \$24,731 or 12.18%.

Excluding transfers from business-type activities, total revenues for governmental activities increased from the previous year by \$10,826. General revenue (excluding transfers) had a net decrease of \$979 or (0.64)%. Ad valorem tax experienced an increase of \$3,767 due to growth in assessed valuations from both new construction and increases in existing values. Additionally, an increase was seen in sales taxes of \$2,518. Other general revenues decreased by \$7,263, primarily due to a decrease in investment income. Program revenues had a net increase of \$11,805 primarily due to the receipt of fedral American Rescue Plan Act funding. Net transfers from the business-type activities to governmental activities increased by \$221 from the previous year.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

Expenses by Type Governmental Activities



Total expenses for governmental activities decreased by \$14,808 or (10.53)% primarily due to decreases in public safety and development services expenses.

<u>Business-type Activities:</u> Net position from business-type activities increased by \$9,986 or 6.56% from \$152,270 to \$162,256. Net investment in capital assets increased by \$6,435 or 5.81%. Restricted net position increased by \$1,034 or 104.78%. Net pension assets were included in restricted net position in fiscal year 2022. Program revenues for business-type activities increased by \$7,711 due to increased water utilization, increases in sanitation rates and an increase in developer contributions.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

The following table provides a summary of the City's operations for year ended September 30, 2022 with comparative totals for year ended September 30, 2021. Figures shown for 2021 have not been restated for GASB No. 87 implementation.

CITY OF CARROLLTON'S CHANGES IN NET POSITION

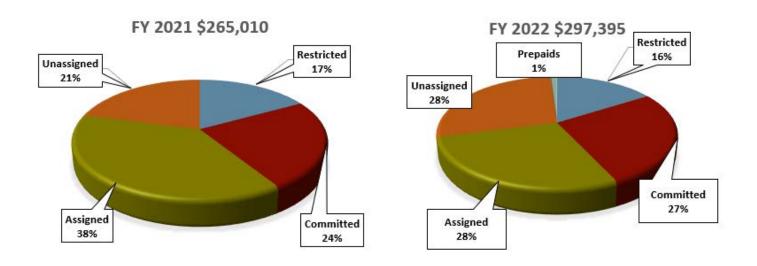
	Ci	I OI CAN	·OL				OSITION		
				Amounts in Th	•	_			-
		Government	al Ac		Business-Ty	pe A		<u>Tota</u>	-
Revenues		2021		2022	2021		2022	2021	2022
Program Revenues:									
Fees, Fines, and Charges for									
Services	\$	13,383	¢.	14,545 \$	60,833	¢.	66,165 \$	74.216 \$	80,711
	3	13,383	Э	14,545 \$	60,833	Э	00,103 \$	74,216 \$	80,/11
Operating Grants and Contributions		0.551		12 222				0.551	12 222
Contributions Capital Grants and		8,551		13,222	-		-	8,551	13,222
Contributions		3,056		9,027	3,200		5,578	6,256	14,606
General Revenues:		3,030		9,027	3,200		3,376	0,230	14,000
		02 159		06.025				02 159	06.025
Ad Valorem Taxes		93,158		96,925	-		-	93,158	96,925
Sales Tax		46,188		48,706	-		-	46,188	48,706
Occupancy Tax		123		174	-		-	123	174
Franchise Fees		11,914		12,390	-		-	11,914	12,390
Investment Earnings:									
Net of change in fair value of		0.4		(= = co)					(0.000)
investments		921		(7,768)	104		(1,134)	1,025	(8,903)
Gain on Sale of Capital Assets		-		326	99		39	99	365
Miscellaneous	_	926		1,501	438		670	1,364	2,170
Total Revenues	\$	178,220	\$	189,046 \$	64,674	\$	71,318 \$	242,894 \$	260,365
Expenses									
General Government and									
Administration	\$	21,796	\$	21,531 \$	-	\$	- \$	21,796 \$	21,531
Public Safety		64,935		57,636	-		-	64,935	57,636
Development Services		32,895		25,031	-		-	32,895	25,031
Cultural and Recreational		15,110		15,601	-		-	15,110	15,601
Interest on Long-Term Debt		5,924		6,055	-		-	5,924	6,055
Water and Sewer		-		-	42,277		43,754	42,277	43,754
Golf		-		-	845		667	845	667
Sanitation		-		-	9,664		10,112	9,664	10,112
Total Expenses		140,661		125,853	52,787		54,533	193,446	180,385
Increase in Net Position before									
Transfers		37,559		63,193	11,887		16,785	49,446	79,979
Transfers		6,578		6,799	(6,578))	(6,799)	-	· -
Increase in Net Position		44,136		69,993	5,308		9,986	49,445	79,979
Net Position October 1		455,781		499,917	146,961		152,270	602,742	652,187
Net Position September 30	\$	499,917	\$	569,910 \$	152,270	\$	162,256 \$	652,187 \$	

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

Governmental funds – 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 in the next fiscal year.

Fund Balances by Type Governmental Activities



At the end of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$297,395. Within this total, \$46,932 is restricted by specific legal requirements, such as by debt covenants, \$1,855 for prepaid expenditures, and \$165,401 has been committed and assigned to specific types of expenditure. The remaining \$83,206 is unassigned fund balance in the General Fund and can be used for any lawful purpose.

One of the City's financial policies is to maintain fund balance in the General Fund equal to 60 days expenditures. When those balances significantly exceed the 60-day target, the excess is transferred to capital project funds to fund pay-as-you-go capital expenditures. During the year, the City experienced a growth in

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

note 6 on pages 51-52 of this report. In order to manage this volatile revenue source, the city council adopted a financial policy to transfer sales tax received in excess of the amount budgeted for recurring purposes to capital projects funds to be used for one-time capital expenditures. The fund balance exceeding the City's financial policy of 60 days was addressed during the fiscal year 2023 budget deliberations. Additionally, the City received over \$11 million in ARPA funding for lost revenue recognition that it used to reimburse firefighter salaries. This significantly improved the fund balance of the General Fund.

Debt service fund balance increased in 2022 by \$56. Streets and Drainage Capital Projects fund balance increased by \$1,073 primarily due to the issuance of general obligation bonds and the receipt of transfers in from other funds offset by capital outlay expenditures. The General and Public Facilities Capital Projects fund balance decreased by \$3,618 primarily due to capital outlay expenditures and transfers to the Utility Capital Fund partially offset by the receipt of net transfers in from other funds.

Proprietary funds – The City's proprietary fund statements provide the same type of information found in the government-wide financial statements, but in more detail.

Unrestricted net position of the respective enterprise funds is \$40,750 for Water and Sewer, \$2,050 for Golf Course, and \$177 for Sanitation. The total of all enterprise funds' unrestricted net position of \$42,977 is increased by \$146 for the consolidation of the internal service fund activities related to enterprise funds to equal the total unrestricted net position for business-type activities in the entity-wide statements of \$43,123. Change in net position for enterprise funds in 2022 were \$9,772 in the Water and Sewer Fund, \$415 in the Golf Course Fund and \$183 in the Sanitation Fund.

General Fund Budgetary Highlights – Actual revenues collected exceeded management's original estimate of the General Fund's revenues by \$27,117 or 21.96% due primarily to the Property Tax, Sales Tax and ARPA funding. Additionally, expenditures were significantly less than budget due to vacancies reflected in personnel costs and numerous supply chain issues.

PENSIONS AND RETIREE HEALTHCARE

Pensions and retiree health care continue to receive negative media attention as governments around the nation struggle to fund these commitments. The City is committed to providing programs in these areas that are fair to both employees and taxpayers and that can be sustained over the long term.

Effective for fiscal year 2015, Governmental Accounting Standards Board (GASB) Statement No. 68, "Accounting and Financial Reporting for Pensions," an amendment of GASB Statement No. 27, created specific reporting requirements for pensions that are different than that used for funding purposes. Both valuations are important as the reporting valuation provides a rigorous uniform measure that can be used to compare the City's pension liabilities to other governments from around the nation. The funding valuation is important as the actuarial

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

methods used (including strategies for repaying any unfunded actuarial accrued liabilities) combined with the City's history of making those contributions provides insights regarding the city's commitment to and the effectiveness of its funding strategy. Information contained in the financial statements themselves, including the first schedule of Required Supplementary Information (RSI), Schedule of Changes in Net Pension Liability and Related Ratios, is based on the reporting valuation. The second schedule in the RSI, Schedule of Contributions, is based on the funding valuation. On a reporting basis, the City's financial statements reflect a Net pension Asset (NPA) as of September 30, 2022 of \$26,577 which is 41.18% of the City's annual covered payroll of \$64,534. The NPA increased by \$26,133 from the previous year primarily due to higher than expected investment return. The sizable amount of fiduciary net position invested for the City by TMRS combined with the natural volatility of investment returns from year to year make both the NPL and pension expense volatile.

Before January 1, 2022, the defined benefit portion of the City's retiree health program was closed to new participants, and had 41 total participants as of the actuarial valuation date.

Effective January 1, 2022, the City re-opened the plan to employees eligible to retire in the City. Employees 60 years of age and with at least ten years of consecutive service with the city will be eligible to pay the same rates as those on the closed retiree health program. This change was made in response to the unaffordability of age-based rates combined with the highest claimant leaving the closed plan. The Total OPEB Liability (TOL) recorded as of September 30, 2022 is \$3,239,342, that represents a decrease of 82% from the previous year.

CAPITAL ASSETS

The City's investment in capital assets net of accumulated depreciation for its governmental and business-type activities as of September 30, 2022, amounts to \$612,749 (net of accumulated depreciation). This investment in capital assets includes land, buildings, equipment, intangibles, improvements, and infrastructure and construction in progress. The total increase in the City's investment in capital assets, net of accumulated depreciation, for the current fiscal year was 4.90% (5.24% increase for governmental activities and 3.65% increase in business-type activities.) Accurately estimating useful lives for purposes of depreciation can be difficult particularly for infrastructure. During fiscal year 2023 the City will be reviewing infrastructure useful lives for both governmental and business type activities.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

	Capital Assets at Year-End Net of Accumulated Depreciation														
Governmental Activities Business-Type Activites Total															
	2021 2022 2021 2022 2021 2022														
Land	\$	100,125	\$	100,125	\$	2,378	\$	2,378	\$	102,503	\$	102,503			
Buildings		36,089		33,085		2,166		1,867		38,255		34,952			
Equipment		19,863		19,599		3,102		2,828		22,965		22,426			
Intangibles		3,600		2,769		49		39		3,649		2,808			
Improvements		32,494		32,273		3,814		3,303		36,308		35,577			
Infrastructure		267,180		287,225		107,560		111,278		374,740		398,503			
Construction in Progress		1,528		9,944		4,158		6,036		5,686		15,980			
Total	\$	460,878	\$	485,020	\$	123,228	\$	127,729	\$	584,104	\$	612,749			

Leased assets are not included in this schedule. Detail on leased assets can be found in Note 4: Capital Assets.

Major capital asset events during the current fiscal year included the following:

- Acquisition of vehicles and equipment totaling \$4.58 million, including \$3.3 million of public safety equipment, vehicles and intangibles assets and \$380 thousand of public works equipment.
- Parks and recreation improvements totaling \$1.9 million including: \$331 thousand for Rosemeade Gym, \$290 thousand for trails and \$1.3 million for Mary Heads Carter Park, Woodlake Court Lights along with other Parks improvements.
- Water and sewer infrastructure improvements totaling \$3.8 million, including \$1.01 million for Northcrest Estates, \$713 thousand for Trinity Mills Station and \$2.16 million for the Crosby South, AW Perry along other water and sewer improvements.
- Street and Alley Improvements of \$19.4 million, including \$12.8 million in Residential Street replacements, \$1.8 million in street and sidewalk panel replacements, \$820 thousand in alley improvements, and \$3.9 million in arterial, collector, sidewalk and traffic improvements.
- Drainage Improvements of \$6.8 million, including \$3.2 million in storm water infrastructure for Castle Hills area (north and southsides) and Kensington Place and \$3.5 million for Trinity Mills Station, Crosby Road among other stormwater infrastructure improvements.

Additional information on the City's capital assets can be found in note 4 on pages 44-45 of this report.

DEBT ADMINISTRATION

At the end of the current fiscal year, the City had a total bonded debt of \$218,238 including unamortized premiums. Of this amount, \$208,895 comprises bonded debt backed by the full faith and credit of the government, and \$9,342 represents bonds secured solely by water and sewer revenues.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

	Outstanding Debt at Year End Bonds Payable														
Governmental ActivitiesBusiness-type ActivitiesTotal2021202220212022															
General Obligation Bonds Revenue	\$	204,518	\$	208,895	\$	-	\$	-	\$	204,518	\$	208,895			
Bonds		_				11,264		9,342		11,264		9,342			
Total	\$	204,518	\$	208,895	\$	11,264	\$	9,342	\$	215,782	\$	218,238			

During the fiscal year, the City's total debt increased by \$2,456 or 1.14% due to issuance of \$24,313 (including premium) of a new General Obligation Bond new money issue offset by existing debt retirements of \$19,936 and revenue bond retirements of \$1,921.

As a water distribution and sewer collection utility, the City does not have any debt outstanding related to water and sewer treatment. However, it does have long-term contracts with its regional suppliers that have outstanding debt related to the provision of these services. Table 14, "Direct and Contractually Obligated - Property Tax and Revenue Debt," found on page 131, lists the City's pro-rata share of debt that is contractually obligated.

The City's General Obligation and Waterworks and Sewer System Revenue Bond ratings are listed below.

	Standard	
	& Poor's	Fitch
	<u>a Pours</u>	<u>Fitch</u>
General Obligation Bonds	AAA	AAA
Revenue Bonds	AAA	AAA

Additional information on the City's long term-debt can be found in note 5 on pages 46-49 of this report.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS

In the fiscal year 2023 Budget, General Fund recurring revenues are budgeted to increase by 8.49% from the fiscal year 2022 final budget with ad valorem taxes making up 56.55% of General Fund budgeted revenues. The certified assessed values for the City increased by 12.14% for the fiscal year 2023 budget, and included over \$222 million in value as a result of new construction. The City Council reduced the tax rate by 3.4% and maintains the ability to use an unused tax increment in the next budget year which would allow it to raise the tax rate over the 3.5% cap without requiring an election.

Management's Discussion and Analysis For the Year Ended September 30, 2022

Amounts in Thousands Unless Stated Otherwise (Unaudited)

Sales taxes recovered from previous negative impacts. The State of Texas proposed a new rule change that could impact the amount of sales tax that the city could receive from its local businesses. The city reduced its Sales and Use Tax budgt to accommodate for this potential decrease. In 2022, the City's municipal courts returned back to full operations which resulted in an increased revenue which is expected to continue into 2023.

The City continues to develop commercially and recently broke ground on the new Trinity Mills Station Urban Development site that will host an additional transit rail station, office buildings, mixed use, commercial and residential buildings. The city also maintains a strong warehouse district that continues to be rented at capacity due to the close proximity to the airport, major highways and the railway.

The Water and Sewer Operating Fund did see a 5% increase in rates for fiscal year 2023. The city is planning for increased debt needs and the implementation of Automated Meter Infrastructure, and is conducting a commercial pilot in 2023. In November 2022, Fitch maintained its AAA rating of the city's Water and Sewer bonds.

REQUEST FOR INFORMATION

The financial report is designed to provide our citizens, customers, investors and creditors with a general overview of the City's finances. If you have questions about this report or need any additional information, contact the Department of Finance, Attn: Finance Director, at P.O. Box 110535, Carrollton, Texas 75011-0535, e-mail at Accounting@cityofcarrollton.com or call (972) 466-3110.

Government-Wide Statement of Net Position September 30, 2022

	Primary Government									
	Governmental Activities	Business-Type Activities	Total							
Assets	£ 250,207,407	e 40.271.657	© 200.670.064							
Cash, cash equivalents, and investments Receivables (net of allowance for doubtful accounts):	\$ 259,307,407	\$ 40,371,657	\$ 299,679,064							
Sales taxes	8,987,722	-	8,987,722							
Franchise fees	3,453,656	-	3,453,656							
Accounts	-	7,280,059	7,280,059							
Accrued interest	710,453	172,998	883,451							
Other	2,709,667	201,293	2,910,960							
Public Improvement District assessment	10,772,062	-	10,772,062							
Lease receivable	186,194	-	186,194							
Due from other governments Internal balances	507,383	145,893	507,383							
Leased assets	(145,893) 4,775,503	143,893	4,775,503							
Inventories	100,498	_	100,498							
Prepaids items	1,975,605	_	1,975,605							
Net pension asset	25,446,063	1,130,439	26,576,502							
Equity interest in joint venture	3,375,875		3,375,875							
Land held for redevelopment	3,824,754	-	3,824,754							
Restricted assets:										
Cash, cash equivalents, and investments	51,769,475	4,742,227	56,511,702							
Capital assets:										
Land	100,124,774	2,377,918	102,502,692							
Buildings	89,816,169	19,998,757	109,814,926							
Equipment	56,200,647	9,530,042	65,730,689							
Intangibles	10,716,123	828,392	11,544,515 76,215,498							
Improvements Infrastructure	60,045,822 423,251,635	16,169,676 267,650,112	690,901,747							
Construction in progress	9,944,149	6,035,769	15,979,918							
Accumulated depreciation	(265,079,769)	(194,861,425)	(459,941,194)							
Total assets	862,775,974	181,773,807	1,044,549,781							
Deferred outflows of resources										
Deferred charges on refundings	_	13,631	13,631							
OPEB contributions after measurement date	36,485	1,504	37,989							
Changes in OPEB assumptions	789,758	32,564	822,322							
Difference in expected and actual OPEB experience	101,407	4,181	105,588							
Difference in expected and actual pension experience	4,184,880	172,554	4,357,434							
Pension contributions after measurement date	5,670,261	233,802	5,904,063							
Total deferred outflows of resources	10,782,791	458,236	11,241,027							
Liabilities	15 200 560	5.025.054	20, 424, 422							
Accounts payable Accrued interest	15,398,569	5,035,854	20,434,423							
Unearned revenue	1,038,761 1,197,252	142,500	1,181,261 1,197,252							
Customer deposits payable	1,177,232	3,151,098	3,151,098							
Noncurrent liabilities:		3,131,070	3,131,000							
Due within one year	21,665,474	1,576,252	23,241,726							
Due in more than one year	224,252,818	8,433,557	232,686,375							
Total liabilities	263,552,874	18,339,261	281,892,135							
Deferred inflows of resources										
Deferred inflows - charges on refunding	483,183	-	483,183							
Difference in expected and actual pension experience	869,950	44,598	914,548							
Pension investment return difference	30,028,920	1,240,245	31,269,165							
Changes in actuarial assumptions used to determine pension liability	14,399	875	15,274							
Difference in expected and actual OPEB experience Deferred inflows related to leases	8,512,938 186,194	351,012	8,863,950 186,194							
Total deferred inflows of resources	40,095,584	1,636,730	41,732,314							
Net position										
Net investment in capital assets	308,107,635	117,112,368	425,220,003							
Restricted for:	E 117 1/F	900 207	£ 227 461							
Debt service Capital projects	5,447,165	890,296	6,337,461							
Pension Asset	812,270 25,445,863	1,130,439	812,270 26,576,302							
Special revenue, public safety	2,286,088	1,130,137	2,286,088							
Unrestricted	227,811,286	43,122,949	270,934,235							
Total net position	\$ 569,910,307	\$ 162,256,052	\$ 732,166,359							
•			, ,							

Government-Wide Statement of Activities For the Year Ended September 30, 2022

		Program Revenues					Net (Expenses) Revenue and Changes in Net Position							
Program Activities		Expenses	F	ees, Fines, and Charges for Services		Operating Grants and Contributions		Capital Grants and Contributions		Governmental Activities]	Business-Type Activities		Total
Governmental activities:									_	(0.240.20=)				(0.540.505)
General government and administration	\$	21,530,774	\$	223,758	\$	11,966,809	\$		\$	(-))	\$	-	\$	(9,340,207)
Public safety		57,636,204		9,470,330		288,302		2,896		(47,874,676)		-		(47,874,676)
Development services Cultural and recreational		25,030,749		2,216,129		966,831		9,024,523		(12,823,266)		-		(12,823,266)
		15,600,850		2,635,278		-		-		(12,965,572)		-		(12,965,572)
Interest and fiscal charges		6,054,525					_		_	(6,054,525)				(6,054,525)
Total governmental activities		125,853,102		14,545,495	_	13,221,942	_	9,027,419	_	(89,058,246)	_			(89,058,246)
Business-type activities:														
Water and Sewer		43,753,928		53,318,611		_		5,578,424		_		15,143,107		15,143,107
Golf		666,839		843,940		-		-		-		177,101		177,101
Sanitation		10,112,106		12,002,849	_		_		_		_	1,890,743		1,890,743
Total business-type activities		54,532,873		66,165,400	_		_	5,578,424	_		_	17,210,951		17,210,951
Total government	\$	180,385,975	\$	80,710,895	\$	13,221,942	\$	14,605,843	_	(89,058,246)	_	17,210,951		(71,847,295)
		eral revenues:												
		Ad valorem								96,924,730		-		96,924,730
		Sales								48,705,881		-		48,705,881
		Occupancy								173,648		-		173,648
		anchise fees bas								12,389,639		-		12,389,639
					fair	value of investme	ent	S		(7,768,438)		(1,134,235)		(8,902,673)
		ain on sale of ca	pital	assets						325,519		39,110		364,629
		iscellaneous								1,500,632		669,593		2,170,225
	Tran	sfers	_						_	6,799,237	_	(6,799,237)		-
				•		ies and transfers			_	159,050,848	_	(7,224,769)	_	151,826,079
	3. T -			hange in net po	siti	on				69,992,602		9,986,182		79,978,784
		position at beging position at end of							¢	499,917,705 569,910,307	\$	152,269,870 162,256,052	\$	652,187,575
	INCL	position at end (or ye	aı					Φ	303,310,307	φ	102,230,032	φ	732,166,359

Balance Sheet Governmental Funds September 30, 2022

	 General		Debt Service		Streets and Drainage	General and Public Facilities	s	Other Governmental Funds		Total Governmental Funds
Assets										
Cash and cash equivalents Receivables (net, where applicable, of allowance for doubtful accounts):	\$ 76,131,526	\$	5,427,403	\$	104,656,278	\$ 48,944,974	\$	56,252,538	\$	291,412,719
Sales taxes	8,987,722		-		-	-		-		8,987,722
Franchise fees	3,401,499		-		-	52,157		-		3,453,656
Accrued interest	23,939		19,762		310,686	148,415		144,441		647,243
Lease receivable	8,034		-		-	178,160		-		186,194
Other	2,678,862		-		-	30,805		-		2,709,667
Due from other governments	318,711		-		-	-		188,672		507,383
Prepaid items	1,769,783		-		-	2 024 754		85,455		1,855,238
Land held for redevelopment	 	_		-		3,824,754	-		_	3,824,754
Total assets	\$ 93,320,076	\$	5,447,165	\$	104,966,964	\$ 53,179,265	\$	56,671,106	\$	313,584,576
Liabilities, Deferred Inflows of Resources and Fund Balances										
Liabilities										
Accounts payable	\$ 6,896,927	\$	-	\$	3,087,028	\$ 2,003,265	\$	1,401,699	\$	13,388,919
Unearned revenue	 22,126	_	-		72,000	886,642	_	216,484	_	1,197,252
Total liabilities	 6,919,053	_		_	3,159,028	2,889,907		1,618,183		14,586,171
Deferred inflows of resources										
Deferred inflows related to leases	8,034		_		_	178,160		_		186,194
Unavailable revenue	1,417,648		-		-	-		-		1,417,648
Total deferred inflows of resources	1,425,682	_	-		-	178,160	_	-	_	1,603,842
Fund balances:										
Nonspendable for:										
Prepaid items	1,769,783		-		-	-		85,455		1,855,238
Restricted for:										
Debt service	-		5,447,165		-	-		-		5,447,165
Streets and drainage	-		-		23,938,330			-		23,938,330
Public facilities	-		-		-	5,334,839		- 0.026 150		5,334,839
Other capital projects Other purposes	-		-		-	-		9,926,150 2,286,088		9,926,150 2,286,088
Committed to:	-		-		-	-		2,200,000		2,200,000
Street rehabilitation	_		_		46,571,139	_		_		46,571,139
Capital projects	-		-		-	-		20,370,277		20,370,277
Assigned to:										
Streets and drainage	-		-		31,298,467	-		-		31,298,467
Public facilities	-		-		-	44,764,679		-		44,764,679
Other capital projects	-		-		-	-		21,488,245		21,488,245
Other purposes			-		-	11,680		896,708		908,388
Unassigned	 83,205,558	_	<u> </u>	_	<u>-</u> _			<u> </u>	_	83,205,558
Total fund balances	 84,975,341	_	5,447,165	_	101,807,936	50,111,198		55,052,923	_	297,394,563
Total liabilities and fund balances	\$ 93,320,076	\$	5,447,165	\$	104,966,964	\$ 53,179,265	\$	56,671,106	\$	313,584,576

Reconciliation of the Governmental Funds Balance Sheet to Statement of Net Position September 30, 2022

Total fund balance - total governmental funds			\$ 297,394,563
Amounts reported for governmental activities in the statement of net position are different b	ecause	::	
PID Assessment Receivable is not a current financial resource and therefore is not reported in governmental funds balance sheet.			10,772,062
Equity investment in Joint Venture is not a current financial resource and therefore is not reported in the governmental funds balance sheet.			3,375,875
Net pension asset is not a current financial resource.			25,446,063
Leased assets are not a current financial resource.			4,775,503
Capital assets used in governmental activities are not current financial resources and therefore are not reported in the governmental funds balance sheet. Includes capital assets of Internal Service Funds.			485,019,547
Deferred outflows of resources are not reported in the governmental funds: Pension contributions after measurement date Difference in expected and actual Pension Experience Difference in actual OPEB experience OPEB assumption change OPEB contributions after measurement date		5,670,261 4,184,880 101,407 789,758 36,485	10,782,791
Internal service funds are used by management to charge the cost of certain activities, such as insurance and fleet management, to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the government-wide statement of net position (net of amount allocated to business-type activities, capital assets, and long-term liabilities). Internal Service Fund balances are not included in other reconciling items. Current assets Accounts payable	\$	19,948,238 (2,009,649)	
Net amount allocated to business-type activities Interest payable on long-term debt does not require current financial		(145,893)	17,792,696
resources. Therefore, interest payable is not reported as a liability in the governmental funds balance sheet.			(1,038,759)
Long-term liabilities are not due and payable in the current period, therefore, they are not reported in the governmental funds balance sheet. Does include Internal Service Funds' noncurrent liabilities. Due within one year Due in more than one year	\$	21,665,474 224,252,818	(245,918,292)
Deferred inflows for unavailable revenues are not reported in governmentwide statements.			1,417,648
Deferred inflows of resources are not reported in the governmental funds: Difference in expected and actual pension experience Difference in pension investment returns Charges on refunding Difference in expected and actual OPEB experience Pension assumption changes		(869,950) (30,028,920) (483,183) (8,512,938) (14,399)	(39,909,390)
Net position of governmental activities			\$ 569,910,307

Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds For the Year Ended September 30, 2022

	General		Debt Service		Streets and Drainage		General and Public Facilities		Other Governmental Funds		Total Governmental Funds
Revenues	'										
Taxes:											
Ad valorem	\$ 64,659,128	\$	23,750,669	\$	3,481,059	\$	-	\$	4,590,499	\$	96,481,355
Penalty and interest	370,829		72,546		-		-		-		443,375
Sales	48,705,881		-		-		-		-		48,705,881
911 fees	1,164,967		-		-		-		-		1,164,967
Occupancy	-		-		-		-		173,648		173,648
Franchise fees	12,165,857		-		-		223,782		-		12,389,639
Assessments	-		-		-		-		96,118		96,118
Charges for services	6,338,012		-		-		-		168,489		6,506,501
Intergovernmental	12,234,388		-		-		99,708		1,256,607		13,590,703
Licenses and permits	3,087,566		-		-		-		-		3,087,566
Fines and forfeitures	3,203,560		-		-		76,781		292,091		3,572,432
Investment earnings net of change in fair value of											
investments	(1,694,404)		(2,966)		(2,685,698)		(1,270,489)		(1,613,186)		(7,266,743)
PID assessment revenue	-				-		-		1,223,792		1,223,792
Miscellaneous	355,112		_		_		968,392		248,558		1,572,062
Total Revenues	150,590,896		23,820,249		795,361		98,174		6,436,616	_	181,741,296
Toma Herenwes					7.2,00					_	
Expenditures Current:											
General government and administration	20,478,164		_		_		_		_		20,478,164
Public safety	67,516,215		_		_		_		481,496		67,997,711
Development services	11,859,954										11,859,954
Cultural and recreational	12,945,140		_		_		_		582,079		13,527,219
PID Development Reimbursement	12,943,140		-		-		-		1,223,792		1,223,792
Capital outlay	-		-		20,790,538		13,771,929		6,259,252		40,821,719
Debt service:					20,770,336		13,771,727		0,237,232		40,021,717
Principal retirement	527,067		15,505,000				129,614				16,161,681
Interest and fiscal charges	27,705		7,939,566		-		1,740		-		7,969,011
<u> </u>	113,354,245	_	23,444,566	_	20,790,538		13,903,283	_	8,546,619	_	180,039,251
Total Expenditures	113,334,243	-	23,444,300	_	20,790,338	_	13,903,263	_	6,540,019	_	160,039,231
Excess (deficiency) of revenues over (under)											
expenditures	37,236,651		375,683		(19,995,177)		(13,805,109)		(2,110,003)		1,702,045
•	'										
Other financing sources (uses):							124151				424.454
Leases issued	-				-		434,154		-		434,154
Bonds issued	-		1,458,917		13,336,083		3,200,000		4,600,000		22,595,000
Premium on bonds issued	-		- (1.550.505)		1,718,104		-		-		1,718,104
Payment to refunded bond escrow agent	-		(1,778,525)		-		-		-		(1,778,525)
Transfers in	8,191,596		-		6,014,264		13,360,718		2,680,000		30,246,578
Transfers out	(15,725,718)			_			(6,807,364)	_		_	(22,533,082)
Total other financing sources (uses)	(7,534,122)	_	(319,608)	_	21,068,451		10,187,508	_	7,280,000	_	30,682,229
Net change in fund balances	29,702,529		56,075		1,073,274		(3,617,601)		5,169,997		32,384,274
Fund balances at beginning of year	55,272,812	_	5,391,090	_	100,734,662	_	53,728,799	_	49,882,926	_	265,010,289
Fund balances at end of year	\$ 84,975,341	\$	5,447,165	\$	101,807,936	\$	50,111,198	\$	55,052,923	<u>\$</u>	297,394,563

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, 2022

Net change in fund balances - total governmental funds			\$ 32,384,274
Amounts reported for governmental activities in the statement of activities are differen	t because:	:	
The City's share of net gain from investment in joint venture is not reflected in fund fir	ancial sta	atements	1,118,485
Revenue from court warrants for the City not recognized in fund financial statements or basis is recognized in the government-wide financial statements on the accrual basis	n the moo	dified accrual	92,298
Governmental funds report capital outlay as expenditures. However, in the government-wide statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount of capital outlay recorded as capital and leased assets in the current period.			35,286,261
outlay recorded as capital and leased assets in the current period.			33,200,201
The net effect of various transactions involving capital assets			
Capital contributions Asset retirements/disposals/adjustments	\$	8,658,655 901,099	9,559,754
Asset remements/disposats/adjustments		901,099	9,339,734
Principal payments on leases Amortization of lease assets			656,681 (720,832)
Depreciation expense on capital assets is reported in the government-wide statement			
of activities, but does not require the use of current financial resources. Therefore,			
depreciation expense is not reported as expenditure in governmental funds.			(22,286,031)
The issuance of long-term debt (e.g. bonds) provides current financial resources to go funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net part Also, governmental funds report the effect of premiums, discounts, and similar items with first issued, whereas the amounts are deferred and amortized in the statement of activity amount is the net effect of these differences in the treatment of long-term debt and related assessing the statement of long-term debt and related the statement of long-term debt and relat	ancial position. when debt es. This	is	
Bonds issued		(22,595,000)	
Premium on bonds issued		(1,718,104)	
Bond principal retirement		15,505,000	
Payment to refunding bond escrow agent		1,778,525	
Change in accrued interest on Bonds Payable		(34,906)	
Amortization of bond premiums Amortization of deferred charges on refundings		2,037,310 (87,919)	(5,549,248)
Amortization of deferred charges on retundings		(67,919)	(3,349,246)
Expenditures are recognized in the governmental funds when paid or due for items not normally paid with available financial resources. However, the Statement of Activities is presented on an accrual basis and expenses are reported when incurred. This amount is the net effect of these differences. Compensated absences expenses Pension costs & OPEB, net	\$	158,001 17,547,572	17,705,573
		_	
Internal service funds are used by management to charge the costs of certain activities, such as insurance and fleet management, to individual funds. The net revenue of the internal service funds is reported with governmental activities net of amount allocated to business-type activities and depreciation expense. Change in net position	\$	(382,926)	
Net of amount allocated to business activities		18,079	1 745 207
Depreciation expense		2,110,234	 1,745,387
Change in net position of governmental activities			\$ 69,992,602

General Fund Statement of Revenues, Expenditures, and Changes in Fund Balances Budget and Actual For the Year Ended September 30, 2022

	Budgeted Amounts											
		Original		Final		Actual GAAP Basis		Adjustments Budget Basis		Actual Budget Basis		Variance with Final Budget Positive (Negative)
Revenues:	-	Original		Finai		Dasis		Duuget Dasis		Dasis		(regative)
Taxes:												
Ad valorem	\$	63,500,775	\$	64,913,864	\$	64,659,128	\$	_	\$	64,659,128	\$	(254,736)
Penalty and interest	9	300,000	Ψ	300,000	Ψ	370,829	Ψ	_	Ψ	370,829	J	70,829
Sales		35,410,487		41,714,690		48,705,881				48,705,881		6,991,191
911 fees		1,050,899		1,050,899		1,164,967				1,164,967		114,068
Franchise fees		10,984,493		11,268,741		12,165,857				12,165,857		897,116
Charges for services		5,262,404		5,049,850		6,338,012				6,338,012		1,288,162
Intergovernmental		3,202,404		3,049,630		12,234,388		-		12,234,388		12,234,388
Licenses and permits		2,427,637		2,375,726		3,087,566		-		3,087,566		711,840
Fines and forfeitures		3,167,765		3,236,106				-		3,203,560		
		3,167,763		3,230,100		3,203,560		-		3,203,360		(32,546)
Investment earnings Net of change in fair value of												
investments		678,222		375,200		(1.604.404)		2 270 162		684,759		309,559
Miscellaneous		691,000				(1,694,404)		2,379,163				
Miscellaneous		691,000		631,000	_	355,112	_		_	355,112	_	(275,888)
Total revenues		123,473,682		130,916,076		150,590,896		2,379,163		152,970,059	_	22,053,983
Expenditures:												
Current:												
General government and												
administration		28,578,971		28,578,971		20,478,164		153,891		20,632,055		7,946,916
Public safety		68,318,492		68,318,492		67,516,215		213,725		67,729,940		588,552
Development services		14,072,541		14,362,689		11,859,954		16,305		11,876,259		2,486,430
Cultural and recreational		13,151,927		13,151,927		12,945,140		· -		12,945,140		206,787
Principal retirement		-		-		527,067		-		527,067		(527,067)
Interest and fiscal charges		=		-	_	27,705		=_		27,705	_	(27,705)
Total expenditures		124,121,931		124,412,079	_	113,354,245		383,921		113,738,166	_	10,673,913
Excess (deficiency) of revenues over												
(under) expenditures		(648,249)		6,503,997		37,236,651		1,995,242		39,231,893		32,727,896
Other financing sources (uses):												
Transfers in		2,669,036		4,104,341		8,191,596				8,191,596		4,087,255
Transfers out		(16,493,088)		(16,493,088)		(15,725,718)		-		(15,725,718)		767,370
Transiers out	-	(10,493,088)		(10,493,088)	_	(13,723,718)	_	<u>-</u> _	_	(13,723,718)	_	/6/,3/0
Total other financing sources						/= /				/= /		
(uses)		(13,824,052)		(12,388,747)	_	(7,534,122)	_		_	(7,534,122)	_	4,854,625
Net change in fund balances		(14,472,301)		(5,884,750)		29,702,529		1,995,242		31,697,771		37,582,521
Fund balances at beginning of year		55,272,812		55,272,812		55,272,812				55,272,812	_	
Fund balances at end of year	\$	40,800,511	\$	49,388,062	\$	84,975,341	\$	1,995,242	\$	86,970,583	\$	37,582,521

Statement of Net Position Proprietary Funds September 30, 2022

		Governmental				
	Water and Sewer	i	Golf Course	Sanitation	Total	Activities- Internal Service Funds
Assets						
Current Assets:						
Cash and cash equivalents	\$ 37,770	,846	\$ 1,860,199	\$ 740,612	\$ 40,371,657	\$ 19,664,163
Receivables (net where applicable						
of allowance for doubtful accounts)	5.014	200		1 265 670	7.200.050	
Accounts	5,914			1,365,670	7,280,059	
Accrued interest	166	,500	2,257	4,241	172,998	63,210
Other		-	201,293	-	201,293	100 100
Inventories		-	-	-	-	100,498
Prepaid items		-	-	-	-	120,367
Restricted assets:						
Cash and cash equivalents	3,851			· 	3,851,931	
Total current assets	47,703	,666	2,063,749	2,110,523	51,877,938	19,948,238
Noncurrent assets:						
Restricted assets:						
Cash and cash equivalents	890	,296	-	-	890,296	-
Capital assets:						
Land	1,382		995,000	-	2,377,918	-
Buildings	18,073	,186	1,925,571	-	19,998,757	176,409
Equipment	6,648	,908	1,420,831	1,460,303	9,530,042	25,583,879
Intangibles	828	,392	-	-	828,392	104,714
Improvements		-	16,169,676	=	16,169,676	-
Infrastructure	267,650	,112	-	=	267,650,112	-
Construction in progress	6,035	,769	-	=	6,035,769	-
Accumulated depreciation	(177,584	,728)	(15,816,394)	(1,460,303)	(194,861,425)	(15,709,679)
Total capital assets, net of					-	
accumulated depreciation	123,034	.557	4,694,684	-	127,729,241	10,155,323
Net pension asset	1,130		, , , , , , , , , , , , , , , , , , ,	-	1,130,439	
Total noncurrent assets	125,055		4,694,684		129,749,976	10,155,323
Total assets	172,758		6,758,433	2,110,523	181,627,914	30,103,561
Total assets	172,730	,,,,,,	0,730,733	2,110,323	101,027,714	30,103,301
D. C. 1 . G. C.						
Deferred outflows of resources		(21			12 (21	
Deferred charges on refundings		,631	-	-	13,631	-
Pension contributions after measurement date		,802	-	-	233,802	-
Difference in expected / actual pension experience		,554	-	-	172,554	-
OPEB contributions after measurement date		,504	-	-	1,504	-
Changes in OPEB assumptions		,564	-	-	32,564	-
Difference in expected and actual OPEB experience		,181		<u> </u>	4,181	· <u> </u>
Total deferred outflows of resources	458	,236			458,236	<u></u> _
Liabilities						
Current liabilities:						
Accounts payable	3,088	,359	14,096	1,933,399	5,035,854	2,009,649
Estimated health claims payable		-	-	-	-	788,496
Customer deposits payable	3,151	,098	-	-	3,151,098	-
Revenue bonds payable	1,483	,806	-	-	1,483,806	-
Compensated absences	92	,446	-	-	92,446	-
Accrued interest		,500	-	-	142,500	-
Total current liabilities	7,958		14,096	1,933,399	9,905,704	2,798,145
Noncurrent liabilities:	- 1,550	,,20)	11,000	1,755,577		2,770,115
Revenue bonds payable	7,858	502	_	_	7,858,502	_
Total OPEB liability		,278	_	_	128,278	_
Compensated absences		,777			446,777	51,075
Long-term risk liability	770	,,,,,	_	_	440,777	1,212,786
	8,433	557		·	8,433,557	
Total noncurrent liabilities						1,263,861
Total liabilities	16,391	,766	14,096	1,933,399	18,339,261	4,062,006
Deferred inflows of resources						
Difference in expected and						
actual pension experience	44	,598	-	-	44,598	-
Changes in actuarial assumptions used to						
determine pension liability		875	-	-	875	-
Net difference in projected and actual earnings on pension plan						
investments	1,240	,245	=	-	1,240,245	=
Difference in actual and expected OPEB experience	351	,012			351,012	
ž ž	1,636		-	-	1,636,730	
				. —		
Net Position						
Net investment in capital assets	112,417	.684	4,694,684	_	117,112,368	10,155,323
Restricted for:	112,417	,	1,001,004		117,112,500	10,100,020
Revenue bond retirement	890	,296	_	_	890,296	-
Net pension asset	1,130		- -	-	1,130,439	
Unrestricted	40,750		2,049,653	177,124	42,977,056	15,886,232
	\$ 155,188		\$ 6,744,337	\$ 177,124	\$ 162,110,159	\$ 26,041,555
Total net position	ψ 133,100	,070	Ψ 0,/44,33/	Ψ 1//,124	± 10∠,110,139	Ψ 20,041,333

Reconciliation to government-wide statement of net position:
Adjustment to reflect the consolidation of internal service funds activities related to enterprise funds
Net position of business-type activities

145,893 162,256,052

Statement of Revenues, Expenses and Changes in Net Position Proprietary Funds For the Year Ended September 30, 2022

	Business-Type Activities - Enterprise Funds								Governmental	
		Water and Sewer		Golf Course		Sanitation		Total		Activities- Internal Service Funds
Operating revenues:										
Charges for services	\$	53,318,611	\$	843,940	\$	12,002,849	\$	66,165,400	\$	20,306,220
Miscellaneous		384,501		285,092		 _		669,593		
Total operating revenues		53,703,112		1,129,032		12,002,849		66,834,993		20,306,220
Operating expenses:										
Personnel services		3,714,564		-		-		3,714,564		981,409
Supplies and services		31,718,521		56,333		9,977,134		41,751,988		16,376,804
Utilities		906,878		-		-		906,878		42,373
Allocations		1,202,288		1,100		122,156		1,325,544		42,338
Depreciation		5,981,781		608,919		-		6,590,700		2,110,236
Total operating expenses		43,524,032	_	666,352	_	10,099,290		54,289,674		19,553,160
Income (loss) from operations		10,179,080		462,680		1,903,559		12,545,319		753,060
Nonoperating revenues (expenses): Investment earnings net of change in fair value										
of investments		(1,075,741)		(48,141)		(10,353)		(1,134,235)		(501,695)
Gain on sale/retirement of capital assets		38,830		280		` -		39,110		279,968
Interest expense		(225,120)		_		_		(225,120)		-
Total nonoperating revenues (expenses)		(1,262,031)		(47,861)		(10,353)		(1,320,245)		(221,727)
Income/(Loss) before contributions										
and transfers		8,917,049		414,819		1,893,206		11,225,074		531,333
Capital contributions		5,578,424		-		-		5,578,424		-
Transfers in		700,000		-		-		700,000		-
Transfers out	_	(5,423,162)		-		(2,076,075)		(7,499,237)	_	(914,259)
Change in net position		9,772,311		414,819		(182,869)		10,004,261		(382,926)
Net position at beginning of year	_	145,416,387		6,329,518	_	359,993				26,424,481
Net position at end of year	\$	155,188,698	\$	6,744,337	\$	177,124			\$	26,041,555

Reconiliation to government-wide statement of activities:

Adjustment to reflect the consolidation of internal service fund activities
related to enterprise funds

Change in net position of business-type activities

(18,079)

\$9,986,182

Statement of Cash Flows Proprietary Funds For the Year Ended September 30, 2022

	Bus	Governmental			
	Water and Sewer	Golf Course	Sanitation	Total	Activities- Internal Service Funds
Cash flows from operating activities:					
Cash received from customers for services	\$ 52,941,713	\$ 1,048,324	\$ 11,876,277	\$ 65,866,314	\$ -
Cash received from employees for services	-	-	-	-	2,164,900
Cash received from other funds for services	-	-	-	-	18,141,319
Cash received from loss claim recoveries	-	-	-	-	1,179,033
Other operating cash receipts	384,408	-	-	384,408	-
Cash payments to suppliers for goods	(22 (22 42 4)			(10.51)	(= 11= 10.1)
and services	(32,688,124)	(53,556)	(9,873,875)	(42,615,555)	(7,117,484)
Cash payments to employees for services	(2,999,252)	-	-	(2,999,252)	(199,942)
Cash payment for loss claims	- (4.044.072)		-	- (4.00 - 4.00)	(11,077,638)
Cash payments to other funds for services	(1,811,853)	(1,100)	(122,156)	(1,935,109)	(58,041)
Net cash provided by operating activities	15,826,892	993,668	1,880,246	18,700,806	3,032,147
Cash flows from noncapital financing activities: Transfer in	700,000			700,000	
Transfers out	(5,423,162)	-	(2,076,075)	(7,499,237)	(914,259)
Net cash provided by (used in) noncapital	(3,423,102)		(2,076,073)	(7,499,237)	(914,239)
financing activities	(4.722.162)		(2.076.075)	(6 700 227)	(014.250)
linancing activities	(4,723,162)		(2,076,075)	(6,799,237)	(914,259)
Cash flows from capital and related					
financing activities:					
Acquisition and construction					
of capital assets	(5,789,795)			(5,789,795)	(2,818,573)
Proceeds from sale of capital assets	39,806	280	-	40,086	294,261
Interest paid on bonds	(395,050)	200	-	(395,050)	294,201
Interest paid on intrafund loan	(393,030)	-	-	(393,030)	-
Retirement of bonds	(1,750,000)	-	-	(1,750,000)	-
Retirement of intrafund loan	(1,730,000)	-	-	(1,750,000)	-
Capital contributions	570,750		_	570,750	
Net cash provided by (used in) capital	370,730			370,730	
and related financing activities	(7,324,289)	280		(7,324,009)	(2,524,312)
and related inflationing activities	(7,324,269)			(7,324,009)	(2,324,312)
Cash flows from investing activities:					
Investment loss on cash and cash equivalents	(1,095,192)	(48,122)	(10,629)	(1,153,943)	(510,559)
investment loss on easir and easir equivalents	(1,075,172)	(40,122)	(10,027)	(1,133,743)	(310,337)
Net increase (decrease) in cash and cash equivalents	2,684,249	945,826	(206,458)	3,423,617	(916,983)
Cash and cash equivalents, October 1	39,828,824	914,373	947,070	41,690,267	20,581,146
Cash and cash equivalents, September 30	\$ 42,513,073	\$ 1,860,199	\$ 740,612	\$ 45,113,884	\$ 19,664,163
	2,515,575	- 1,000,177	- ,,.12	5,115,501	(Continued)
					(Commuca)

Statement of Cash Flows Proprietary Funds For the Year Ended September 30, 2022

	Bus	Governmental			
	Water and Sewer	Golf Course	Sanitation	Total	Activities- Internal Service Funds
Reconciliation of income (loss) from operations					
to net cash provided by operating activities:	£ 10.170.000	6 462 680	f 1002.550	e 12.545.210	m 752.060
Income (loss) from operations Adjustments to reconcile income (loss) from	\$ 10,179,080	\$ 462,680	\$ 1,903,559	\$ 12,545,319	\$ 753,060
operations to net cash provided by					
operations to lice cash provided by					
Depreciation Depreciation	5,981,781	608,919	_	6,590,700	2,110,236
Change in assets and liabilities:	-,,,,			*,****,***	=,,=
(Increase) decrease in accounts receivable	(419,328)	-	(110,369)	(529,697)	-
(Increase) decrease in other receivables	_	(80,709)	-	(80,709)	-
(Increase) decrease in due from					
other governments	-	-	-	-	-
(Increase) decrease in inventories	-	-	-	-	(19,855)
(Increase) decrease in prepaid items	-	-	-	-	-
(Increase) decrease in pension related					
deferred outflows	(141,374)	-	-	(141,374)	-
(Increase) decrease in OPEB related	(29.240)			(29.240)	
deferred outflows Increase (decrease) in accounts payable	(38,249) (7,513)	2,778	87,056	(38,249) 82,321	(100,226)
Increase (decrease) in estimated health	(7,313)	2,776	87,030	02,321	(100,220)
claims payable	_	_	_	_	(63,085)
Increase (decrease) in customer deposits					(05,005)
payable	42,430	-	-	42,430	-
(Increase) decrease in net pension asset	(1,034,753)	_	_	(1,034,753)	_
` ′ *	` ' '				
Increase (decrease) in net OPEB liability Increase (decrease) in liability for	128,278			128278	
compensated absences	74,566	_	_	74,566	4,314
Increase (decrease) in long-term risk liability	74,300	_	_	74,300	347,703
Increase (decrease) in OPEB related					317,703
deferred inflows	351,012			351,012	
Increase (decrease) in pension related	,-			,-	
deferred inflows	710,962	-	-	710,962	-
Net cash provided by (used in) operating activities	\$ 15,826,892	\$ 993,668	\$ 1,880,246	\$ 18,700,806	\$ 3,032,147
Noncash investing, capital and financing activities:					
During the past year, the Enterprise Funds received \$5, infrastructure. Retainage payable as of 9/30/2022 equal		h capital contrib	utions from develo	pers consisting of w	ater and sewer
Reconciliation of total cash and cash equivalents:					
Current assets:					
Cash and cash equivalents	\$ 37,770,846	\$ 1,860,199	\$ 740,612	\$ 40,371,657	\$ 19,664,163
Restricted assets - cash and cash equivalents	3,851,931	-	-	3,851,931	-

See accompanying notes to basic financial statements.

Total cash and cash equivalents

Restricted assets - cash and cash equivalents

890,296

\$ 1,860,199

42,513,073

890,296

19,664,163

(Concluded)

45,113,884

740,612



Notes to Basic Financial Statements For Year Ended September 30, 2022

(1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

A. <u>General Statement</u>

Incorporated on June 14, 1913, the City of Carrollton operates under a Council-Manager form of government and provides the following services as authorized by its charter: public safety, development services, culture, recreation and waterworks.

The accounting and reporting policies of the City relating to the funds included in the accompanying basic financial statements conform to accounting principles generally accepted in the United States of America (GAAP) applicable to state and local governments. Generally accepted accounting principles for local governments include those principles prescribed by the Governmental Accounting Standards Board (GASB). The more significant accounting policies of the City are described below.

B. Financial Reporting Entity

The City's basic financial statements include the accounts of all City operations. The criteria for including legally separate organizations as component units within the City's reporting entity are set forth in Section 2100 of GASB's Codification of Governmental Accounting and Financial Reporting Standards (GASB Codification). Based on this criterion, the City has no component units.

C. Basis of Presentation

The government-wide financial statements (the Statement of Net Position and the Statement of Activities) report information on all of the activities of the City. As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges from the City's water, sewer and sanitation functions and various other functions. Elimination of these charges would distort the direct costs reported for the various functions concerned. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities which rely to a significant extent on fees and charges for support.

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

Notes to Basic Financial Statements For Year Ended September 30, 2022

Fund Financial Statements:

The City segregates transactions related to certain functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Separate statements are presented for governmental and proprietary activities. These statements present each major fund as a separate column on the fund financial statements; all non-major funds are aggregated and presented in a single column.

Governmental funds are those funds through which most governmental functions typically are financed. The measurement focus of governmental funds is on the sources, uses and balance of current financial resources. The City has presented the following major governmental funds:

General Fund

General Fund is the main operation fund of the City. This fund is used to account for all financial resources not accounted for in other funds. All general tax revenues and other receipts that are not restricted by law or contractual agreement to some other fund are accounted for in this fund. General operating expenditures, fixed charges, and capital improvement costs that are not paid through other funds are paid from the General Fund.

Debt Service Fund

Debt Service Fund is used to account for the accumulation of financial resources for the payment of principal, interest, and related costs on general long-term debt paid primarily from taxes levied by the City. The fund balance of the Debt Service Fund is restricted exclusively for debt service expenditures.

Streets and Drainage Fund

Streets and Drainage Fund is used to account for funds received and expended for the construction and renovation of thoroughfares, arterial streets, and drainage improvements in the City.

General and Public Facilities Fund

General and Public Facilities Fund is used to account for funds received and expended for construction, renovation, expansion, and major improvement of various City facilities, acquisition of land, and other large nonrecurring projects.

Proprietary Funds are accounted for using the economic resources measurement focus and the accrual basis of accounting. The accounting objectives are determination of net income, financial position, and cash flow. All assets and liabilities are included on the Statement of Net Position. The City has presented the following major proprietary funds:

Water and Sewer Fund

Water and Sewer Fund is used to account for the provision of water and sewer services to the residents of the City. Activities of the fund include administration, operations and maintenance of the water and sewer system, and billing and collection activities. The fund also accounts for the accumulation of resources for, and the payment of, long-term debt principal and interest for water

Notes to Basic Financial Statements For Year Ended September 30, 2022

and sewer debt. All costs are financed through charges to utility customers with rates reviewed regularly and adjusted if necessary, to ensure integrity of the funds.

Golf Course Fund

Golf Course Fund is used to account for payments received from the contractor and improvements made to the City's golf course; including administration, operation and maintenance. The City has designated it as a major fund.

Sanitation Fund

Sanitation Fund is used to account for billing, collection, and payment for solid waste collection and disposal services. All costs are financed through charges to sanitation customers. The City has designated it as a major fund.

Additionally, the City reports the Internal Service Funds, which are used to account for the fleet management services, self-funded property and casualty insurance provided to the departments of the City and self-funded health and disability insurance provided to employees of the City.

Proprietary funds distinguish operating revenues and expenses from non-operating 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. Operating expenses for the proprietary funds include the cost of personal and contractual services, supplies and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

D. MEASUREMENT FOCUS/BASIS OF ACCOUNTING

Measurement focus refers to what is being measured; basis of accounting refers to when revenues and expenditures are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurement made, regardless of the measurement focus applied.

The government-wide statements and fund financial statements for proprietary funds are reported using the economic resources measurement focus and the accrual basis of accounting. The economic resources measurement focus means all assets and liabilities (whether current or non-current) and all deferred inflows and outflows of resources are included on the Statement of Net Position. The operating statements present increases (revenues) and decreases (expenses) in net unbilled water and sewer services, which are accrued. Expenses are recognized at the time the liability is incurred.

Governmental fund financial statements are reported using the current financial resources measurement focus and are accounted for using the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual; i.e., when they become both measurable and available. "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. The City considers most

Notes to Basic Financial Statements For Year Ended September 30, 2022

revenues as available if they are collected within 45 days after year-end. Expenditures are recorded when the related fund liability is incurred. However, debt service expenditures, except for interest payable accrued at the debt issuance date for which cash is received with the debt proceeds, as well as expenditures related to compensated absences, are recorded only when payment has matured and will be payable shortly after year-end.

The revenues susceptible to accrual are property taxes, franchise fees, licenses, charges for service, interest income, intergovernmental revenues and court fines and fees. Sales taxes collected and held by the state at year-end on behalf of the government are also recognized as revenue. All other governmental fund revenues are recognized when received as they are deemed immaterial. Taxes, franchise fees, and court fines and fees are deemed available if they are collected within 45 days of the year end. Sales taxes are deemed available if they are collected within 60 days of the year end.

E. Budgetary Control

Annual budgets are adopted for all governmental funds except for the capital projects funds, which adopt project-length budgets.

The City Charter establishes the fiscal year as the twelve-month period beginning October 1. The departments submit to the City Manager a budget of estimated expenditures for the ensuing fiscal year after which the City Manager subsequently submits a budget of estimated expenditures and revenues to the City Council by August 1.

Upon receipt of the budget estimates, the Council holds a public hearing on the proposed budget. Information about the Budget ordinance is then published in the official newspaper of the City.

At least ten days prior to October 1, the budget is legally enacted through passage of an ordinance. The City Manager is authorized to transfer budgeted amounts between line items and department within any fund; however, any revisions that alter the total expenditures of any fund must be approved by the City Council.

Budgeted amounts are as originally adopted or as amended by the City Council. Individual amendments were not material in relation to the original appropriations, which were adopted. Budget amendments that occurred throughout the year ensured proper recording of expenditures in appropriate funds. In addition, the major budget adjustments during mid-year re-estimates to reflect an increase to expected sales tax revenue and the recogintion of ARPA funding recognition in the General Fund. The statement of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual – General Fund presents a comparison of budgetary data to actual results. The General Fund utilizes the same basis of accounting for both budgetary purposes and actual results, except for the effect of encumbrances and unrealized investment gains and losses, which are adjusted to the actual results for this comparison.

Notes to Basic Financial Statements For Year Ended September 30, 2022

F. Cash, Cash Equivalents, and Investments

Cash of all funds, including restricted cash, are pooled into common pooled accounts in order to maximize investment opportunities. Each fund whose monies are deposited in the pooled cash accounts has equity therein, and interest earned on the investment of these monies is allocated based upon relative equity at month end. An individual fund's equity in the pooled cash accounts is available upon demand and are considered to be "cash equivalents" when preparing these financial statements. In addition, any marketable securities not included in the common pooled accounts that are purchased with maturity of ninety days or less are also considered to be "cash equivalents". Negative balances incurred in pooled cash at year-end are treated as interfund receivables of the General fund and interfund payables of the deficit fund.

Investments in government pools are recorded at amortized cost or NAV. All other investments are recorded at fair value based on quoted market prices. Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties.

G. Interfund Receivables and Payables

Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

H. <u>Inventories</u>

The inventories in the Internal Service Funds consist of fuel supplies and are recorded at cost using the first-in/first-out method.

I. <u>Prepaid Items</u>

Prepaid balances are for payments made by the City in the current year to provide services occurring in the subsequent fiscal year.

J. Equity Interest in Joint Venture and Shared Radio System

During Fiscal year 2014, the Town of Addison, City of Carrollton, City of Coppell, and City of Farmers Branch (the "Cities") formed a joint venture, the North Texas Emergency Communications Center, Inc. (NTECC), to establish and operate a joint public safety dispatch center. The cities are responsible for funding capital and operating costs of NTECC. The City of Carrollton's equity interest in NTECC of \$3,375,875 as of September 30, 2022, is recorded as Equity Interest in Joint Venture in the Governmental Activities on the Government-wide Statement of Net Position. Audited financial statements for NTECC can be obtained from the Finance Department at 1945 E. Jackson Rd, Carrollton, TX 75006, by calling 972-466-3110 or by email at Accounting@cityofcarrollton.com.

Additionally, the Cities have also entered into an interlocal agreement to jointly procure a public safety radio system. While this agreement did not include the formation of a separate legal joint

Notes to Basic Financial Statements For Year Ended September 30, 2022

venture entity, NTECC has been contracted to manage all shared aspects of the radio system. The Cities are each responsible for funding a portion of the radio system. The City of Carrollton's portion of the system costs as of September 30, 2022 is included in the costs for the Dispatch center.

K. Land Held for Redevelopment

Land held for redevelopment is valued at the lower of estimated realizable value or historical acquisition cost.

L. Restricted Assets

Certain cash and investments balances are restricted by various legal and contractual obligations.

The following table summarizes the restricted cash and investments:

Restricted Cash and Investments							
Governmental Activities:							
Debt Service Fund	\$	5,427,403					
Bond Construction Account		38,387,049					
Other Capital Project Funds		5,123,658					
Special Revenue Funds		2,831,365					
		51,769,475					
Business-Type Activities:							
Revenue Bond Accrued Interest Payable		142,500					
Current Maturities of Revenue Bonds		558,333					
Reserve for Revenue Bond Retirement		890,296					
Customer Deposits		3,151,098					
Unspent Bond Proceeds		-					
		4,742,227					
Total Restricted Cash and Investments	\$	56,511,702					

M. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements and in the fund financial statements for proprietary funds. All purchased capital assets are valued at historical cost or estimated historical cost if actual historical cost is not available. Donated assets are valued at their acquisition value on the date donated. Repairs and maintenance are recorded as expenses. Renewals and betterments are capitalized. Leased assets are discussed in Note 4.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Outlays for capital assets are capitalized as projects are constructed. Infrastructure assets begin depreciating at the end of year in which costs are incurred. Other constructed capital assets begin depreciating when the asset is placed in service.

Assets capitalized, not including infrastructure assets, have an original cost of \$5,000 or more and over three years of useful life. Infrastructure assets capitalized have an original cost of \$250,000 or more. Right to use assets have a capitalization threshold of \$25,000. Depreciation has been calculated on each class of depreciable property using the straight-line method. Estimated useful lives are as follows:

Buildings	20 – 50 Years
Equipment	2.5 – 12 Years
Leased Equipment	2 - 10 Years
Intangibles	4 – 20 Years
Improvements	10 – 40 Years
Infrastructure	20 – 40 Years

N. Pensions & OPEB

For purposes of measuring the net pension liability/(asset), pension-related deferred outflows and inflows of resources, and pension expense, City-specific information about its Fiduciary Net Position in the Texas Municipal Retirement System (TMRS), and additions to/deductions from the City's Fiduciary Net Position, have been determined on the same basis as they are reported by TMRS. For this purpose, plan contributions are recognized in the period that compensation is reported for the employee, which is when contributions are legally due. Benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. Information regarding the City's Total Pension Liability is obtained from TMRS through a report prepared for the City by TMRS consulting actuary, Gabriel Roeder Smith & Company, in compliance with GASB Codification Section P20 – Pension Activities.

For the purpose of measuring the total other post-employment benefits (OPEB) liability, OPEB-related deferred outflows and inflows of resources, and OPEB expense in the City's defined benefit health plan (Plan) have been determined on the same basis as they are reported by the plan. For this purpose, plan benefits are recognized when due and payable in accordance with the benefit terms. The City's Total OPEB Liability is obtained through a report prepared for the City by consulting actuary, Gabriel Roeder Smith & Company, in compliance with GASB Codification Section P50 - Post-employment Benefits Other than Pensions .

O. Compensated Absences

The City's policy allows employees to accumulate unused sick leave on an unlimited basis and vacation leave up to 432 hours for Fire Shift Civil Service employees and up to 288 hours for all other employees. Upon termination, employees are entitled to be paid for accumulated leave as follows:

Notes to Basic Financial Statements For Year Ended September 30, 2022

Vacation Leave:

- Civil Service employees who have completed six full months of service and Non-Civil Service employees hired on or before January 1, 2011, will be paid any accumulated vacation leave.
- Non-Civil Service employees hired after January 1, 2011, who have completed six full
 months of service will be paid for accumulated vacation leave up to a maximum of 120
 hours.

Sick Leave:

- Civil Service Fire Shift employees who have completed one full year of service will be paid for accumulated sick leave up to 1,440 hours.
- All other Civil Service employees who have completed one full year of service, and Non-Civil Service employees hired on or before January 1, 2010, will be paid for accumulated sick leave up to 960 hours.
- Non-Civil Service employees hired after January 1, 2010 will not be paid for accumulated sick leave.

P. Nature and Purpose of Classifications of Fund Balances

Governmental Funds fund balances classified as restricted are balances with constraints placed on the use of resources by creditors, grantors, contributors, or laws, or regulations of other governments. Fund balances classified as committed can only be used for specific purposes pursuant to constraints imposed by the City Council through an ordinance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation. Assigned fund balances are constrained by an intent to be used for specific purposes but are neither restricted nor committed. Assignments are made by City management based on Council direction.

For the classification of Governmental Fund balances, the City considers an expenditure to be made from the most restrictive first when more than one classification is available.

Q. Minimum Fund Balance Policy

It is the desire of the City to maintain adequate General Fund balance to maintain liquidity and in anticipation of economic downturns or natural disasters. The City Council has adopted a financial standard to maintain a General Fund minimum fund balance of 60 days budgeted expenditures.

R. Net Position

Net Position represents the difference between assets, deferred outflows of resources, liabilities and deferred inflows of resources in the proprietary funds and in the government-wide statements. Net investment in capital assets consists of capital assets net of accumulated depreciation and the outstanding balances of any borrowing spent for the acquisition, construction, or improvements of those assets. Net position is reported as restricted when there are limitations imposed on their use

Notes to Basic Financial Statements For Year Ended September 30, 2022

either through the enabling legislation adopted by the City or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments.

Net position restricted for revenue bond retirement in the Water and Sewer Fund is a reserve required by revenue bond covenants.

The City utilizes bond funds (restricted) before unrestricted funds.

S. Transactions Between Funds

Legally authorized transfers are treated as interfund transfers and are included in the results of operations of both Governmental and Proprietary Funds.

The City allocates to the Proprietary funds a predetermined allocated amount for administrative services for budget purposes. During the year ended September 30, 2022, the City allocated \$4,081,744 as a budgetary transfer.

T. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position and/or balance sheet reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The City has the following items that qualify for reporting in this category.

- Deferred charges on refunding A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.
- Pension/OPEB contributions after measurement date These contributions are deferred and recognized in the following fiscal year.
- Differences between actuarial assumptions used and actual experience for determination of pension or OPEB liability (asset) – These differences are deferred and recognized over the estimated average remaining lives of all members determined as of the measurement date.
- Changes in actuarial assumptions used to determine OPEB liability This difference is deferred and amortized over the estimated average remaining lives of all members determined as of the measurement date.

In addition to liabilities, the statement of financial position and/or balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents a consumption of net assets that applies to future reporting period and and will not be recognized as an inflow of resources (revenue) until that time. This year the City has the following items that qualify for reporting in this category.

 Deferred charges on refunding – A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This

Notes to Basic Financial Statements For Year Ended September 30, 2022

- amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.
- Difference in projected and actual earnings on pension assets This difference is deferred and amortized over a closed five-year period.
- Difference in expected and actual pension or OPEB experience is deferred and recognized over the estimated average remaining lives of all members determined as of the measurement date.
- Changes in actuarial assumptions used to determine pension liability (asset) This
 difference is deferred amortized over the estimated average remaining lives of all
 member determined as of the measurement date.
- Deferred inflows related to leases This amount is deferred and amortized over the life
 of lease term.
- Unavailable revenue (governmental fund level only) deferred inflow of resources that represents amounts earned, but which are not available.
- Of the \$1,197,252 unearned revenue in the governmental funds, \$883,642 (73.81%) are related to unrecognized ARP grant funds.

Governmental

U. Accounts payable at September 30, 2022 for the government's individual major funds, which have payables, and non-major in the aggregate are as follows:

							G	eneral and		Other	
					S	Streets and		Public	Go	overnmental	
	_	General	Deb	ot Service		Drainage		Facilities		Funds	 Total
Accounts payable											
Retainage payable	\$	-	\$	-	\$	1,305,465	\$	721,417	\$	269,279	\$ 2,296,161
Accrued payroll liabilties		3,213,732		-		6,283		1,395		6,077	3,227,487
Accounts payable	_	3,683,195				1,775,280	_	1,280,453		1,126,343	 7,865,271
Total accounts payable	\$	6,896,927	\$	-	\$	3,087,028	\$	2,003,265	\$	1,401,699	\$ 13,388,919

Business-Type Activites - Enterprise Funds									Activities	
	1	Water and		Golf						Internal
		Sewer		Course	5	Sanitation		Total	Se	rvice Funds
Accounts payable										
Retainage payable	\$	919,099	\$	-	\$	-	\$	919,099	\$	-
Accrued payroll liabilties		125,955		-		-		125,955		1,638,523
Accounts payable	_	2,043,305		14,096		1,933,399	_	3,990,800		371,126
Total accounts payable	\$	3,088,359	\$	14,096	\$	1,933,399	\$	5,035,854	\$	2,009,649

Notes to Basic Financial Statements For Year Ended September 30, 2022

(2) BUDGET BASIS OF ACCOUNTING:

The City prepares its annual budget on a basis (budget basis) which differs from a GAAP basis. The budget and all transactions are presented in accordance with the City's method (budget basis) in the Statement of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual – General Fund to provide a meaningful comparison of actual results with the budget. The differences between budget and GAAP basis in the General Fund are that encumbrances are recorded as the equivalent of expenditures (budget) as opposed to an assignment of fund balance (GAAP). Unrealized investment gain (loss) is recognized for GAAP basis only and interfund loan transactions treated as transfers for budget basis.

Adjustments necessary to convert the General Fund's net change in fund balances on the budget basis to a GAAP basis are as follows:

Net change in fund balance - budget basis	\$ 31,697,771
Beginning of year adjustment for encumbrances recognized as expenditures	(82,449)
End of year adjustment for encumbrances not recognized as expenditures	466,370
Unrealized investment gain/(loss) recognized for GAAP basis only	(2,379,163)
Net change in fund balance - GAAP basis	\$ 29,702,529

Notes to Basic Financial Statements For Year Ended September 30, 2022

(3) DEPOSITS AND INVESTMENTS:

Deposits – State statutes require that all deposits in financial institutions be fully collateralized by U.S. Government obligations, or its agencies and instrumentalities, or direct obligations of Texas or its agencies and instrumentalities that have a market value of not less than the principal amount of the deposits. All deposits of the City that exceeded the federal depository insurance coverage level of \$250,000 per account were covered by collateral held by BNY Mellon, N.A. Bank in the City's name under a joint safekeeping agreement with Frost Bank. The market value of the collateral held at BNY Mellon, N.A. in the City's name at fiscal year-end was \$9,902,227.

At September 30, 2022, the carrying amount of the City's deposits was \$5,098,144 and the respective bank balances totaled \$8,657,436, and the City's cash on hand totaled \$9,520 for petty cash and change funds.

Investments – State statutes, City investment policy, City bond ordinances, and City resolutions authorize the City's investments. The City is authorized to invest in the following: U.S. Government obligations and its agencies or instrumentalities; direct obligation of this state or its agencies and instrumentalities, including the Federal Home Loan Bank; collateralize mortgage obligations directly issued by a federal agency or instrumentality of the United States with ten years or less stated final maturity (cannot be an inverse floater, a principal only, or an interest only); obligations of states, agencies, counties, cities, and other political subdivisions of any state rated as to investment quality by a nationally recognized investment rating firm no less than A or its equivalent rating; bonds issued, assumed or guaranteed by the State of Israel; no-load SEC registered mutual funds with a weighted average stated maturity of less than two years that are invested in allowable securities, obligations of Texas and its agencies; fully collateralized repurchase agreements and reverse repurchase agreements; prime domestic commercial paper; prime domestic bankers' acceptances; guaranteed investment contracts; securities lending program consisting of authorized investments by the City's investment policy; insured or collateralized certificated of deposit; government pools; and no-load SEC registered money-market funds consisting of any of these securities listed with a dollar-weighted average stated maturity of 90 days or less and with an investment objective of a stable net asset value of \$1 for each share. For additional information, see the City of Carrollton Investment Policy at www.cityofcarrollton.com.

The City's investments balances as of September 30, 2022, were:

	Weighted Average Maturity								
]	Fair Market							
Investments:		Value	(Years)	Credit Risk					
Coupon Agencies	\$	148,781,518	0.51	AA+ - AAA					
Discount Agencies		12,848,553	0.01	AA+ - AAA					
Municipal Bonds		68,525,732	0.18	A+ -AAA					
Treasuries		71,138,019	0.17	AA+					
Government Pools		49,789,280	0.01	AAAm					
Total Fair Market Value	\$	351,083,102							
Portfolio Weighted Avera	0.88								

Notes to Basic Financial Statements For Year Ended September 30, 2022

Following the criteria for GASB Statement No. 79, Certain External Investment Pools and Pool Participants, TexPool uses amortized cost and LOGIC, Texas CLASS, and Texas Term use NAV to value portfolio assets. As is legally permissible for municipalities and school districts in the state, TexPool and TexasTerm Daily invest in a high-quality portfolio of debt securities, and Texas Class and LOGIC invest in a high-quality portfolio of short-term investments.

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

As of September 30, 2022, the City has the recurring fair value measurements for coupon, discount agencies, treasury notes and municipal bonds of \$301,293,822 valued using quoted prices for similar assets in active markets. (Level 2 inputs.) Investments in local government investment pools valued at amortized cost or NAV as of September 30, 2022 total \$49,789,280.

Interest Rate Risk — In compliance with the City's Investment Policy, as of September 30, 2022, the City minimized the interest rate risk in the portfolio, related to current market events, by: limiting the weighted average maturity to a maximum of four years; structuring the investment portfolio so that securities matured to meet cash requirements for ongoing operations, thereby avoiding the need to sell securities on the secondary market prior to maturity; monitoring credit ratings of portfolio positions to assure compliance with rating requirements imposed by the Public Funds Investment Act; and investing operating funds primarily in short-term securities, money market mutual funds, or similar government investment pools.

Concentration of Credit Risk – In compliance with the City's Investment Policy, as of September 30, 2022, the City minimized concentration of credit risk, by: limiting investments in specific local governmental pools to no more than 40 percent of the investment portfolio; staggering maturities and potential call dates; and limiting investments to no more that 5% of the investment portfolio in commercial paper and bankers' acceptances of a single issuer. As of September 30, 2022, 5% or more of the City's total investment are in: Treasury Bonds (20.26%), Federal Home Loan Bank (16.31%), Federal Farm Credit Bank (10.76%), Federal National Mortgage Association (8.33%), Federal Home Loan Mortgage Corporation (7.32%), TexasClass (6.86%), and TexPool (5.58%).

Notes to Basic Financial Statements For Year Ended September 30, 2022

(4) CAPITAL ASSETS

Capital asset activity for the year-ended September 30, 2022, was as follows:

	Balance October 1	Additions/ Completions	Retirements/ Adjustments	Balance September 30
Governmental Activities				
Capital Assets not being depreciated:				
Land	\$ 100,124,774	\$ -	\$ -	\$ 100,124,774
Construction in Progress	1,527,705	8,416,444		9,944,149
Total Capital Assets not being depreciated	101,652,479	8,416,444		110,068,923
Capital Assets being depreciated:				
Buildings	89,821,519	-	(5,350)	89,816,169
Equipment	53,981,026	4,509,986	(2,290,365)	56,200,647
Intangibles	10,716,124	-	(1)	10,716,123
Improvements	58,110,468	1,935,354		60,045,822
Infrastructure	391,614,137	31,637,498		423,251,635
Total Capital Assets being depreciated	604,243,274	38,082,839	(2,295,716)	640,030,396
Less accumulated depreciation for:				
Buildings	(53,732,923)	(3,003,805)	5,350	(56,731,378)
Equipment	(34,117,882)	(4,724,572)	2,240,361	(36,602,093)
Intangibles	(7,116,078)	(809,887)	(21,432)	(7,947,397)
Improvements	(25,616,646)	(2,155,750)		(27,772,396)
Infrastructure	(124,434,488)	(11,592,017)		(136,026,505)
Total accumulated depreciation	(245,018,017)	(22,286,031)	2,224,279	(265,079,769)
Total Capital Assets being depreciated, net	359,225,257	15,796,808	(71,437)	374,950,627
Governmental Activities Capital Assets, net	\$ 460,877,736	\$ 24,213,252	\$ (71,437)	\$ 485,019,550
	Balance October 1	Additions/ Completions	Retirements/ Adjustments	Balance September 30
Business-Type Activities				
Business-Type Activities Capital Assets not being depreciated:				
Capital Assets not being depreciated:	October 1	Completions	Adjustments	September 30
Capital Assets not being depreciated: Land	October 1 \$ 2,377,918	Completions \$ -	Adjustments	September 30 \$ 2,377,918
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated:	\$ 2,377,918 4,157,999 6,535,917	* - 1,877,770	Adjustments \$ -	\$ 2,377,918 6,035,769 8,413,687
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings	\$ 2,377,918 4,157,999 6,535,917	\$ - 1,877,770 1,877,770	Adjustments \$	\$ 2,377,918 6,035,769 8,413,687
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713	* - 1,877,770	Adjustments \$ -	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392	\$ - 1,877,770 1,877,770	Adjustments \$	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676	\$ - 1,877,770 1,877,770 372,502	Adjustments \$	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673	\$ - 1,877,770 1,877,770 - 372,502 - 8,906,439	\$ (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676	\$ - 1,877,770 1,877,770 372,502	Adjustments \$	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673	\$ - 1,877,770 1,877,770 - 372,502 - 8,906,439	\$ (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673	\$ - 1,877,770 1,877,770 - 372,502 - 8,906,439	\$ (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings Equipment	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673 305,103,211 (17,832,360) (6,260,928)	\$ - 1,877,770	\$ (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979 (18,131,810) (6,702,353)
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings Equipment Intangibles	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673 305,103,211 (17,832,360)	\$ - 1,877,770	\$ - (205,173) (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings Equipment Intangibles Improvements Intangibles Improvements	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673 305,103,211 (17,832,360) (6,260,928) (779,169) (12,355,707)	\$ - 1,877,770 1,877,770 372,502 - 8,906,439 9,278,941 (299,450) (582,239) (9,850) (510,569)	\$ - (205,173) (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979 (18,131,810) (6,702,353) (789,019) (12,866,276)
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings Equipment Intangibles	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673 305,103,211 (17,832,360) (6,260,928) (779,169) (12,355,707) (151,183,374)	\$ - 1,877,770 1,877,770 372,502 - 8,906,439 9,278,941 (299,450) (582,239) (9,850) (510,569) (5,188,592)	Adjustments \$	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979 (18,131,810) (6,702,353) (789,019) (12,866,276) (156,371,966)
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings Equipment Intangibles Improvements Intangibles Improvements	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673 305,103,211 (17,832,360) (6,260,928) (779,169) (12,355,707)	\$ - 1,877,770 1,877,770 1,877,770 372,502 - 8,906,439 9,278,941 (299,450) (582,239) (9,850) (510,569) (5,188,592) (6,590,700)	\$ - (205,173) (205,173)	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979 (18,131,810) (6,702,353) (789,019) (12,866,276)
Capital Assets not being depreciated: Land Construction in Progress Total Capital Assets not being depreciated Capital Assets being depreciated: Buildings Equipment Intangibles Improvements Infrastructure Total Capital Assets being depreciated Less accumulated depreciation for: Buildings Equipment Intangibles Improvements Infrastructure Intangibles Improvements Infrastructure	\$ 2,377,918 4,157,999 6,535,917 19,998,757 9,362,713 828,392 16,169,676 258,743,673 305,103,211 (17,832,360) (6,260,928) (779,169) (12,355,707) (151,183,374)	\$ - 1,877,770 1,877,770 372,502 - 8,906,439 9,278,941 (299,450) (582,239) (9,850) (510,569) (5,188,592)	Adjustments \$	\$ 2,377,918 6,035,769 8,413,687 19,998,757 9,530,042 828,392 16,169,676 267,650,112 314,176,979 (18,131,810) (6,702,353) (789,019) (12,866,276) (156,371,966)

Notes to Basic Financial Statements For Year Ended September 30, 2022

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

Depreciation Expense	
Governmental Activities:	
General Government and Administration	\$ 1,370,872
Public Safety	4,435,438
Development Services	12,898,478
Cultural and Recreational	 3,581,243
Total Depreciation Expense	\$ 22,286,031
Business-Type Activities:	
Water and Sewer	\$ 5,981,781
Golf Course	608,919
Sanitation	 -
Total Depreciation Expense	\$ 6,590,700

Leased asset activity for the year-ended September 30, 2022, was as follows:

		Balance						
		Restated	A	dditions/	Retire	nents/		Balance
	(October 1	Completions		Adjustments		September 30	
Governmental Activities								
Leased assets	\$	5,032,736	\$	434,154	\$		\$	5,466,890
Total leased assets being amortized		5,032,736		434,154	-			5,466,890
Less accumulated amortization for:								
Leased assets		-		(691,387)				(691,387)
Total accumulated amortization		-		(691,387)				(691,387)
Total leased assets being amortized, net	\$	5,032,736	\$	(257,233)	\$		\$	4,775,503

Amortization expense was charged as direct expense to programs of the primary government as follows:

Notes to Basic Financial Statements For Year Ended September 30, 2022

Amortization Expense						
Governmental Activities:						
General Government and Administration	\$	38,112				
Public Safety		523,866				
Development Services		129,409				
Cultural and Recreation		-				
Total Amortization Expense	\$	691,387				

(5) LONG-TERM DEBT AND LIABILITIES:

General Obligation Bonds

General obligation bonds provide funds for the acquisition and construction of major capital equipment and facilities. General obligation bonds are direct obligations issued on a pledge of the general taxing power for the payment of the debt obligations of the City. General obligation bonds require the City to compute, at the time property taxes are levied, the rate of tax required to provide (in each year bonds are outstanding) a fund to pay interest and principal at maturity. The City is in compliance with this requirement.

Due to favorable interest rates, during the year, General Obligation (GO) Improvement and Refunding Bonds Series 2022 of \$24,313,104 including premium, were issued for capital improvements for \$22,595,000 and to refund \$1,755,000 par value of the City's previously issued and outstanding 2012 GO Improvement Bonds with unamortized premiums of \$638,443 for a total carrying value of \$2,393,443. As the transaction was completed within 90 days of the call date of the refunded bonds, it is considered a "current refunding" under federal tax law. However, because proceeds were placed in escrow and invested until the call date of the refunded debt, GASB defines the transaction as an advance refunding. As a result, advance refunding accounting was used to calculate the related gain on refunded. Issuance costs associated with these bonds were \$185,932.

The proceeds were used to deposit cash in a bond escrow fund with the U.S Bank National Association designated as the escrow agent. The net carrying amount of the old debt exceeded the reacquisition price of the old debt by \$614,919, which is being amortized over the remaining life of the refunded debt. Under the escrow reserve agreement, the escrow fund is irrevocable pledged to the payment of principal and interest on the refunded bonds. As a result, the refunded obligations are considered to be defeased and the liability for those bonds has been removed from the City's financial statements.

As a result of the refunding, the City reduced its aggregate debt service payments to maturity by \$481,077 and obtained an economic gain (difference between present value of the debt service payments on the old and new debt) of \$441,895.

Notes to Basic Financial Statements For Year Ended September 30, 2022

At September 30, 2022, general obligation bonds currently outstanding are as follows:

	Interest Rate		Maturity	Outstanding
	%	Issue Date	Date	at Par
Improvement, Series 2013	2 - 4.5	7/15/2013	8/15/2033	5,975,000
Improvement, Series 2014	3 - 4	4/15/2014	8/15/2034	13,850,000
Improvement and Refunding, Series 2015	2 - 5	5/1/2015	8/15/2035	20,885,000
Improvement and Refunding, Series 2016	3 - 5	5/15/2016	8/15/2031	18,230,000
Improvement, Series 2017	2 - 5	4/1/2017	8/15/2032	13,925,000
Improvement, Series 2018	3 - 5	5/1/2018	8/15/2033	15,380,000
Improvement and Refunding, Series 2019	3 - 5	5/1/2019	8/15/2034	32,670,000
Improvement, Series 2020	3 - 5	6/4/2020	8/15/2035	17,665,000
Improvement and Refunding, Series 2021	2 - 5	6/1/2021	8/15/2036	23,535,000
Improvement and Refunding, Series 2022	3.25 - 5	6/1/2022	8/15/2037	\$ 22,595,000
				\$ 184,710,000

Annual debt service requirements to maturity for general obligation bonds are as follows:

General Obligation E	onds				
		Government	al Ac	tivities	
Year Ending					
September 30		Principal		Interest	Total
2023	\$	16,855,000	\$	8,103,461	\$ 24,958,461
2024		17,005,000		7,093,683	24,098,683
2025		17,345,000		6,281,958	23,626,958
2026		16,925,000		5,544,678	22,469,678
2027		16,265,000		4,737,278	21,002,278
2028-2032		70,070,000		13,599,362	83,669,362
2033-2037		30,245,000		2,224,449	 32,469,449
Total	\$	184,710,000	\$	47,584,869	\$ 232,294,869

Revenue Bonds -

Revenue bonds are used to finance the acquisition and construction of major capital improvements for the water and sewer system and related facilities. These revenue bonds constitute special obligations of the City solely secured by a lien on and pledge of the net revenues of the water and sewer system.

The revenue bonds are collateralized by the revenue of the water and sewer system and the various special funds established by the bond ordinances. The ordinances provide that the revenue of the system is to be used, first, to pay operating and maintenance expenses of the system, and second, to establish and maintain the revenue bond funds. Remaining revenues may then be used for any lawful purpose. For fiscal year 2022, net revenue available for debt service was 10.9 times the average annual debt service requirement. The ordinances also contain provisions, which, among other items, restrict amounts and certain financial ratios are met. Management of the City

Notes to Basic Financial Statements For Year Ended September 30, 2022

believes that it is in compliance with all significant financial requirements as of September 30, 2022.

At September 20, 2022, revenue bonds currently outstanding are as follows:

	Interest Rate	Issue Date	Maturity Date	Outstanding at Par
Waterworks and Sewer System Revenue Refunding, Series 2012	2 - 4	5/1/2012	5/1/2023	840,000
Waterworks and Sewer System Revenue Improvement, Series 2019	2 - 4	5/1/2019	5/1/2034	7,605,000 \$ 8,445,000

Annual debt service requirements to maturity for revenue bonds are as follows:

Revenue Bonds						
	Business-Type Activities					
Year Ending						
September 30		Principal		Interest		Total
2023	\$	1,340,000	\$	342,000	\$	1,682,000
2024		515,000		301,800		816,800
2025		540,000		281,200		821,200
2026		560,000		259,600		819,600
2027		585,000		231,600		816,600
2028-2032		3,365,000		729,350		4,094,350
2033-2034		1,540,000		93,000		1,633,000
Total	\$	8,445,000	\$	2,238,550	\$	10,683,550

Bonds Authorized and Unissued – At September 30, 2022, the City has \$126,435,000 in general obligation bonds which were authorized and unissued.

Net Pension Liability/(Asset) – The net pension liability/(asset) represents the actuarially-determined liability for employees' projected pension benefit payments to be provided to current active and inactive employees; that is attributed to those employees' past periods of service, less the pension plan's fiduciary net position. The City allocates pension items between governmental activities and business type activities on the basis of employee payroll funding. The city's Net Pension Liability is an asset in 2022 and is not included in the Liability Rollforward below.

Compensated Absences – Compensated absences represent the estimated liability for employees' accrued vacation and sick leave for which employees are entitled to be paid upon termination. The retirement of this liability is paid from the General fund, Enterprise Funds, and Internal Service Funds based on the assignment of an employee at termination.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Health Claims Liability – Health claims liability represents an estimate of self-insured claims liability outstanding of the Employee and Disability Internal Service Fund. All health claims are expected to be paid within one year.

Long-term Risk Liability – The long-term risk liability is related to the City's self-insured retention program accounted for in the Risk Management Internal Service Fund.

The Total OPEB Liability/(TOL) – The TOL represents an actuarially determined present value liability for retiree health benefits earned to date for active and retiree members of the closed defined benefit retiree health plan. The City includes OPEB items within the governmental and business-type activities on the basis of employee payroll funding.

Note Payable in Governmental Funds – Represents the amount owed for the Castle Hills Public Improvement District (PID) to the developer that will be paid by PID collections from property owners within the PIDS. Amount owed is contingent upon collection from property owners. Each PID has a maturity of 20 years, but individual parcel owners may pay off their PID assessment without a prepayment penalty.

Changes in long-term liabilities – On the next schedule, the additions to the General Obligation Bonds in the Governmental Type Activities represent the issuance of \$22,595,000 of General Obligation Improvement Bonds and Refunding, Series 2022.

Lease Liabilties - Represents the obligation to make lease payments and is measured at the present value of future lease payments.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Transactions for the year ended September 30, 2022 are summarized as follows:

·	Resta Balar Octob	ice	Additions		Reductions	s	Balance eptember 30]	Oue within one year
Governmental Activities									
Bonds Payable:									
General Obligation Bonds		75,000	\$ 22,595,000	\$	(17,260,000)	\$	184,710,000	\$	16,855,000
Premiums	25,1	42,993	1,718,104		(2,675,753)		24,185,344		2,075,359
Total Bonds Payable	204,5	17,993	 24,313,104	_	(19,935,753)	_	208,895,344		18,930,359
Compensated Absences	16,4	05,609	1,706,468		(1,813,394)		16,298,683		1,224,329
Health Claims Liability	8	51,581	8,371,659		(8,434,744)		788,496		788,496
Other Postemployment Benefits		-							ŕ
Liability	18,3	19,744	_		(15,208,680)		3,111,064		-
Lease Liability	5,0	62,183	434,154		(656,681)		4,839,656		722,290
PID Notes Payable	11,1	84,547	-		(412,484)		10,772,063		-
Long-Term Risk Liability	8	65,083	1,601,301		(1,253,598)		1,212,786		-
Total Governmental Activities	257,2	06,740	36,426,686		(47,715,334)		245,918,092		21,665,474
Business-Type Activities Bonds Payable:									
Revenue Bonds	\$ 10,1	95,000	\$ -	\$	(1,750,000)	\$	8,445,000	\$	1,340,000
Premiums	1,0	68,730	-		(171,422)		897,308		143,806
Total Bonds Payable	11,2	63,730	-	_	(1,921,422)	_	9,342,308		1,483,806
Compensated Absences Other Postemployment Benefits	4	64,656	78,065		(3,498)		539,223		92,446
Liability		-	128,278		-		128,278		-
Total Business-Type Activities	11,7	28,386	206,343		(1,924,920)		10,009,809		1,576,252
Total Government	\$ 268,9	35,126	\$ 36,633,029	\$	(49,640,254)	\$	255,927,901	\$	23,241,726

Notes to Basic Financial Statements For Year Ended September 30, 2022

(6) PROPERTY AND SALES TAXES:

Property tax is levied each October 1 on the assessed (appraised) value listed as of the prior January 1 for all real and business personal property located in the City. Taxable assessed value represents the appraisal value, less applicable exemptions, authorized by the City Council or required by State Law. Appraised values are established by the Appraisal Board of Review at 100% for estimated fair market value.

Taxes are due on October 1, the levy date, and are delinquent after the following January 31. Tax liens are automatic on January 1 each year. The tax lien is part of a lawsuit for property that can be filed any time after taxes become delinquent (February 1). The city usually waits until after May 1 and July 1 to file suits on business personal property and real property, respectively. As of July 1, 20% collection costs may be added to all delinquent accounts. Current tax collections for the year ended September 30, 2022 were 99.35% of the tax levy.

Property taxes at the fund level are recorded as receivables at the time the taxes are levied. Revenues are recognized as the related ad valorem taxes are collected, including those collected 45 days after year-end.

The City Charter does not provide for a debt limit; therefore, no computation can be made. However, at September 30, 2022, the City had a tax margin of approximately \$1.92 for every \$100 valuation based upon a maximum ad valorem tax of \$2.50 for every \$100 valuation imposed by Texas Constitutional law.

In Texas, central appraisal districts are required under the Property Tax Code to assess all property within its respective county on the basis of 100% of its market value and are prohibited from applying any assessment ratios. The value of property within the appraisal district must be reviewed at least every three years; however, the City may, at its own expense, require annual reviews of appraised values. The City may challenge appraised values established by the appraisal district through various appeals, and, if necessary, legal action. Under this legislation, the City continues to set City tax rates on property within its boundaries. However, if the effective tax rate, adjusted for new improvements, exceeds the rate for the previous year by more than 8%, qualified voters of the City may petition for an election to determine whether to limit the maintenance and operating tax rate to no more than 8% above the effective tax rate of the previous year. In the 2019 fiscal year, the state legislature passed a tax reform measure that among other things made a rollback election mandatory if property tax revenue will be more than 3.5% more than the "no new revenue rate" formerly know as the effective rate.

Sales and use tax is authorized under state law with the City's levy equal to one percent of taxable sales and uses. The Texas Comptroller of Public Accounts collects all sales and use taxes on behalf of the City; remitting to the City, on a monthly basis, all taxes collected less a 2% service fee.

Notes to Basic Financial Statements For Year Ended September 30, 2022

The State of Texas utilizes origin-based sourcing for most municipal sales transactions. Under this approach, sales tax is sourced to the taxing jurisdiction in which the selling business is located regardless of where in the State the purchaser resides, or the product is shipped. Origin sourcing can produce large individual sales and use taxpayers to specific jurisdictions. As a result, sales and use tax can fluctuate, not only due to general economic factors, but also due to relocations of businesses between taxing jurisdictions. The Comptroller revised Texas Administrative Code Section 3.334 which sets forth how sales tax is handled: origin based or destination-based. This change was to be effective October 1, 2021 but has been challenged by several cities, including Carrollton. During the pendancy of this lawsuit, the effective date has been enjoined until the case can be heard. The identity of and the amount paid by individual sales and use tax payers is strictly confidential under state law.

Use tax relates to sales of goods or services shipped into the State by sellers without a physical presence in the State. Use tax is generally on a destination basis.

(7) EMPLOYEE BENEFIT PLANS:

A. <u>Texas Municipal Retirement System (TMRS)</u>

Plan Description:

The City participates as one of 901 plans in the nontraditional, joint contributory, hybrid defined benefit pension plan administered by the Texas Municipal Retirement System (TMRS). TMRS is an agency created by the State of Texas and administered in accordance with the TMRS Act, Subtitle G, Title 8, Texas Government Code (the TMRS Act) as an agent multiple-employer retirement system for municipal employees in the State of Texas. The TMRS Act places the general administration and management of the System with a six-member Board of Trustees. Although the Governor, with the advice and consent of the senate, appoints the Board, TMRS is not fiscally dependent on the State of Texas. TMRS's defined benefit pension plan is a tax-qualified plan under Section 401 (a) of the Internal Revenue Code. TMRS issues a publicly available annual comprehensive financial report (ACFR) that can be obtained at www.tmrs.com.

All eligible employees of the city are required to participate in TMRS.

Benefits Provided:

TMRS provides retirement disability, and death benefits. Benefit provisions are adopted by the governing body of the City, within the options available in the statutes governing TMRS.

Notes to Basic Financial Statements For Year Ended September 30, 2022

At retirement, the benefit is calculated as if the sum of the employee's contributions, with interest, and the city-financed monetary credits with interest were used to purchase an annuity. Members may choose to receive their retirement benefit in one of seven actuarially equivalent payments options. Member may also choose to receive a portion of their benefit as a Partial Lump Sum Distribution in an amount equal to 12, 24, or 36 monthly payments, which cannot exceed 75% of the member's deposits and interest.

At the date the plan began, the City granted monetary credits for service rendered before the plan began of a theoretical amount equal to two times what would have been contributed by the employee, with interest, prior to establishment of the plan. Monetary credits, also known as the matching ratio, are 200% of the employee's accumulated contributions and are only payable in the form of an annuity.

Beginning in 1993, the City granted an annually repeating (automatic) basis monetary credit referred to as an updated service credit (USC) which is a theoretical amount that takes into account salary increases or plan improvements. If at any time during their career an employee earns a USC, this amount remains in their account earning interest at 5% until retirement. At retirement, the benefit is calculated as if the sum of the employee's accumulated contributions with interest and the employer match plus employer-financed monetary credits, such as USC, with interest were used to purchase an annuity. Additionally, initiated in 1993, the City provided on an annually repeating (automatic) basis cost of living adjustments (COLA) for retirees equal to a percentage of the change in the consumer price index (CPI).

A summary of plan provisions for the City are as follows:

Employee deposit rate	7%
Matching ratio (City to employee)	2 to 1
Years required for vesting	5
Service retirement eligibility	20 years at any age, 5 years at age
	60 and above
Updated Service Credit	75% Repeating
Annuity Increase to retirees	50% of CPI Repeating

The City's employees do not participate in Social Security.

Notes to Basic Financial Statements For Year Ended September 30, 2022

At the December 31, 2021 valuation and measurement date, the following employees were covered by the benefit terms:

Retirees benefits	or	beneficiaries	currently	receiving	768
Inactive e receiving	•	oyees entitled to efits	but not ye	t	725
Active em	ploy	ees		-	842
				-	2,335

Contributions:

Under the state law governing TMRS, the contribution rate for each city is determined annually by the consulting actuary, using the Entry Age Normal (EAN) actuarial cost method. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

Employees for the City of Carrollton were required to contribute 7% of their annual gross earnings during the fiscal year. For fiscal year 2022, the city made contributions of 12.67% for the months in calendar year 2021 and 11.83% for the months in calendar year 2022. The City provided for an additional voluntary contribution of 0.83 percentage points over the required contribution of 11.84% for the months in 2021 and 1.00 percentage points over the actuarially required contribution of 10.83% for the months in 2022. During the 2022 fiscal year, employees contributed \$4,578,509 and the City contributed \$7,867,711, which was \$627,758 more than the actuarially required contribution.

Net Pension Liability/(Asset):

The City's Net Pension Asset (NPA) was measured as of December 31, 2021, and the total pension Liability (TPL) used to calculate the net Pension Liability (Asset) was determined by an actuarial valuation as of that date.

Actuarial assumptions -

The Total Pension Liability/(Asset) in the December 31, 2021 actuarial valuation was determined using the following actuarial assumptions:

Notes to Basic Financial Statements For Year Ended September 30, 2022

Inflation	2.5% per year
Overall payroll growth	2.65% per year
Investment Rate of Return	6.75% net of pension plan investment expense, including inflation

Salary increases were based on a service-related table. Mortality rates for active members are based on the PUB (10) mortality tables with the Public Safety table used for males and the General Employee table used for females. Mortality rates for healthy retirees and beneficiaries were based on the gender-distinct 2019 Municipal Retirees of Texas mortality tables. The rates for actives, health retirees and beneficiaries are projected on a fully generational basis by Scale UMP to account for future mortality improvements. For disabled annuitants, the same mortality tables for healthy retirees is used with a 4-year set forward for males and a 3-year set forward for females. In addition, a 3.5% and 3.0% minimum mortality rate is applied, for males and females respectively, to reflect the impairment for younger members who become disabled. The rates are projected on a fully generational basis by Scale UMP to account for future mortality improvements subject to the floor.

The actuarial assumptions were developed primarily from the actuarial investigation of the experience of TMRS over the four-year period from December 31, 2014 to December 31, 2018. They were adopted in 2019 and first used in the December 31, 2019 actuarial valuation. The post-retirement mortality assumption for Annuity Purchase Rates (APRs) is based on the Mortality Experience Investigation Study. Plan assets are managed on a total return basis with an emphasis on both capital appreciation as well as the production of income. In order to satisfy the short-term and long-term funding needs of TMRS.

The long-term expected rate of return in pension plan investments was determined using a building-block method in which best estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, 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. In determining their best estimate of a recommended investment return assumption under the various alternative asset allocation portfolios, the actuary focused on the area between (1) arithmetic mean (aggressive) without an adjustment for time (conservative) and (2) the geometric mean (conservative) with an adjustment for time (aggressive). The target allocation and best estimates for real rates of return for each major asset class are summarized in the following table:

Notes to Basic Financial Statements For Year Ended September 30, 2022

		Long-Term Expected Real Rate
Asset Class	Target Allocation	of Return
Global Equity	35.0%	7.55%
Core Fixed Income	6.0%	2.00%
Non-Core Fixed Income	20.0%	5.68%
Real Return	12.0%	7.22%
Real Estate	12.0%	6.85%
Absolute Return	5.0%	5.35%
Private Equity	10.0%	10.00%
Total	100.0%	

Discount Rate – The discount rate used to measure the Total Pension Liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employee contributions will remain at the current 7% and employer contributions will be made at the rates specified in statute. Based on that assumption, the pension plan's Fiduciary Net Position was projected to be available to make 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 payments to determine the Total Pension Liability.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Changes in the Net Pension Liability/(Asset) -

	Increase (Decrease)					
	Total Pension Liability		lan Fiduciary Net Position	Net Pension Liability/(Asset)		
	(a)		(b)	(a)-(b)		
Balance at 12/31/2020	\$ 466,999,463	\$	467,443,323	\$ (443,860)		
Charges for the year:						
Service Cost	9,951,153		-	9,951,153		
Interest	31,121,665		-	31,121,665		
Difference between expected						
and actual experience	6,107,408		-	6,107,408		
Change in assumptions	-		-	-		
Contributions - Employer	-		8,176,468	(8,176,468)		
Contributions - Employee	-		4,517,385	(4,517,385)		
Net Investment Income	-		60,899,041	(60,899,041)		
Benefit Payments, including						
refunds of employee contributions	(21,826,659)		(21,826,659)	-		
Administrative Expense	·		(281,958)	281,958		
Other Changes	-		1,931	(1,931)		
Net Changes	25,353,567		51,486,209	(26,132,641)		
Balance at 12/31/2021	\$ 492,353,030	\$	518,929,532	\$ (26,576,502)		

Sensitivity of the net pension liability to changes in the discount rate -

The following presents the net pension liability/(asset) of the City, calculated using the discount rate of 6.75%, as well as what the City's net pension liability/(asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease in	Current	1% Increase in
	Discount Rate	Discount Rate	Discount Rate
City's net pension liability / (asset) \$	39,844,197	\$(26,576,502) \$	(81,319,583)

Notes to Basic Financial Statements For Year Ended September 30, 2022

Pension Plan Fiduciary Net Position -

Detailed information about the pension plan's Fiduciary net Position is available in a separately issued TMRS financial report. That report may be obtained on the Internet at www.tmrs.com.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions:

For the year ended September 30, 2022, the City recognized pension income of \$4,360,016. This amount is included as part of Personal Services decrease on expenses within the functional program activities, and such decrease was due to vacancy.

At September 30, 2022, the City reported deferred outflows and inflows of resources related to pensions from the following sources:

	Def	ferred Outflows of	[Deferred Inflows of
		Resources		Resources
Pension contributions after measurement date	\$	5,904,063	\$	-
Net difference in projected and actual earnings on pension assets		-		31,269,165
Changes in actuarial assumptions used to determine pension liability		-		15,274
Difference in expected and actual pension experience		4,357,434		914,548
Total	\$	10,261,497	\$	32,198,987

Deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date of \$5,904,063 will be recognized as an increase of the net pension asset for the measurement year ending December 31, 2022 (i.e. recognized in the city's financial statements September 30, 2023). Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Measurement Year ended December 31	
2022	(4,289,759)
2023	(11,931,801)
2024	(5,750,672)
2025	(5,869,321)
Total	\$ (27,841,553)

Notes to Basic Financial Statements For Year Ended September 30, 2022

B. <u>Deferred Compensation Plan</u>

The City offers all employees a deferred compensation plan through Mission Squared (Trustee) in accordance with Internal Revenue Code Section 457. The ICMA-RC 457 plan provides employees the option to supplement their TMRS retirement benefits by making pre-tax contributions to their plan. If employees contribute at least 4.6% of their gross pay per pay period the City will match 2.35%. The 457 Plan contribution maximums for 2022 are: \$20,500; \$27,000 for age 50 catch-up and \$41,000 for the regular catch-up provision. Employees may enroll in the plan and /or change their contribution amounts at any time. The total amount contributed by the City for Fiscal Year 2022 was \$1,017,259.

(8) INTERFUND ACTIVITY:

Interfund transfers during the year ended September 30, 2022, were as follows:

<u>Transfers In/Internal Contribution</u> General and									
		General Fund	~	Streets and Drainage		Public Facilities	lon-Major vernmental	Water and Sewer	Total
Transfers Out General Fund Internal Service General and	\$	914,259	\$	1,200,000	\$	13,160,718	\$ 1,365,000	\$ -	\$ 15,725,718 914,259
Public Facilities Water and		1,435,305		3,357,059		-	1,315,000	700,000	6,807,364
Sewer		5,223,162		-		200,000	-	-	5,423,162
Sanitation		618,870		1,457,205			 		2,076,075
Total	\$	8,191,596	\$	6,014,264	\$	13,360,718	\$ 2,680,000	\$ 700,000	\$ 30,946,578

Transfers are primarily used to move funds from:

- The Proprietary Funds to the General Fund for a budgeted allocation amount.
- The Water and Sewer fund to the General Fund for a payment in lieu of taxes.
- Sanitation Fund to the Streets and Drainage capital project fund for alley improvements.
- The General Fund to finance various programs and between capital projects funds accounted for in other funds in accordance with budgetary authorizations.
- One capital projects fund to another for projects accounted for in the other fund.

(9) WATER PURCHASE AND WASTEWATER TREATMENT CONTRACTS:

The City has a contract with Dallas Water Utilities (DWU) to purchase substantially all of the City's potable water. Under the contract, the City pays DWU a rate based on a fixed demand charge, plus

Notes to Basic Financial Statements For Year Ended September 30, 2022

water usage. The rates charged are subject to minimum annual contract payments. Water expense for the year ended September 30, 2022 was \$16,337,608.

The City has a contract with Trinity River Authority (TRA) whereby the TRA has agreed to provide a wastewater treatment and disposal system for the benefit of the City and any "additional member City" as defined. Each member city pays an "annual payment", as defined, as its pro rata share of operating expenses and debt service of TRA's Central Regional Wastewater System (CRWS). The City's annual expense for the year ended September 30, 2022 was \$12,918,421. To provide the above mentioned services, TRA CRWS issues revenue bonds repayable solely from revenues generated from the member city contracts with TRA CRWS. As such, the City is an obligated party on all outstanding TRA CRWS debt.

(10) SELF-INSURANCE

The City administers a self-insured retention program (SIR) within the Risk management Internal Service Fund in order to deal with potential liabilities. Claims in excess of the self-insured retention amounts are covered through third-party limited-coverage insurance policies. The City is self-insured with excess coverage in these areas:

Notes to Basic Financial Statements For Year Ended September 30, 2022

<u>Policy</u>	<u>Retention</u>	Limits on Liability
General Liability	\$25,000 per occurrence	\$2,000,000 per occurrence and \$4,000,000 policy aggregate
Law Enforcement Liability	\$50,000 per occurrence	\$3,000,000 per occurrence and \$6,000,000 policy aggregate
Errors and Omissions	\$50,000 per occurrence	\$2,000,000 per occurrence and \$4,000,000 policy aggregate
Workers' Compensation	\$100,000 per occurrence	Statutory
Property Loss	\$25,000 per occurrence	\$ 241,840,398
Automobile Liability	\$50,000 per occurrence	\$1,000,000 per occurrence
Automobile Physical Damage	\$10,000 per occurrence	Actual cash value or agreed value as scheduled
Cyber Insurance - 5 Towers	\$20,000 to \$50,000 per occurrence depending on type	\$200,000 to \$3,000,000 per tower, multiple aggregate sublimits

All funds of the City participate in the program and make payments to the Risk Management Fund. As of the end of fiscal year 2022, the loss reserve was estimated at \$1,212,786.

Changes in this reserve amount in fiscal years 2021 and 2022 were as follows:

		Current-year		
	Balance at	Claims and		Balance at
	Beginning of	Changes in	Claim	End of
	Fiscal Year	Estimates	Payments	Fiscal Year
2020-2021	\$ 747,908	\$ 1,335,799	\$ 1,218,624	\$ 865,083
2021-2022	\$ 865,083	\$ 1,601,301	\$ 1,253,598	\$ 1,212,786

The City maintains the Employee Health and Disability Fund to account for the City's employee health care coverage and long-term disability programs which are self-insured by the City with long-term disability claims in excess of one year covered through third-party insurance policies. In

Notes to Basic Financial Statements For Year Ended September 30, 2022

addition, excess insurance has been obtained for an individual employee's health care claims exceeding \$225,000.

Revenues are recognized from payroll deductions and City contributions. At September 30, 2022, a liability of \$788,496 has been recorded, which represents estimated claims incurred by not yet reported.

Changes in this claim liability during fiscal years 2021 and 2022 were as follows:

		Current-year		
	Balance at	Claims and		Balance at
	Beginning of	Changes in	Claim	End of
	Fiscal Year	Estimates	Payments	Fiscal Year
2020-2021	\$ 1,027,400	\$ 9,130,931	\$ 9,306,750	\$ 851,581
2021-2022	\$ 851,581	\$ 8,371,659	\$ 8,434,744	\$ 788,496

There have been no significant increases in insurance coverage during the fiscal year 2022.

(11) TAX ABATEMENTS:

The City enters into economic development agreements designed to promote development and redevelopment within the City, stimulate commercial activity, generate additional sales tax and enhance the property tax base and economic vitality of the City. This program rebates property and hotel occupancy taxes and is authorized under Chapter 380 of the Texas Local Government Code.

The City has entered into various agreements that rebate a percentage of property and/or hotel occupancy taxes. Agreements for rebate of property taxes call for rebates of 30% to 90% of taxes on incremental values for up to 17 years. The agreement for hotel occupancy taxes provides for a step down in rebates starting at 100% for 15 years, 75% for the next three years, and 50% for the remaining two years. For fiscal year 2022, the City rebated property taxes of \$3,290,929 or 3.29% of the \$100,086,098 total levy and hotel occupancy taxes of \$315,495 or 65% of the \$489,143 total occupancy tax revenues.

(12) COMMITMENTS AND CONTINGENT LIABILITIES:

Encumbrances – As discussed in note 1 E, Budgetary Control, for budgetary purposes, includes the impact of encumbrances. Encumbrances are commitments related to unperformed contracts for goods or services (i.e. purchase orders). At year end, the amount of encumbrances expected to be honored upon performance by the vendor in the next year in the General Fund were \$466,370.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Grants – The City participates in certain federal and state assisted grant programs. These programs are subject to program compliance audits by the grantors or their representatives. Any liability for reimbursement which may arise as the result of these audits is not believed to be material.

Litigation – Various claims and lawsuits are pending against the City. In the opinion of City management, after consultation with legal counsel, the potential loss on all claims and lawsuits will not materially affect the City's financial position, results of operations, or cash flows.

Construction Commitments – The City has active construction projects as of September 30, 2022. Total accumulated commitments for ongoing capital projects are composed of the following:

Notes to Basic Financial Statements For Year Ended September 30, 2022

Streets and Drainage	\$ 115,488,081
Traffic	1,420,750
Parks and Recreation	24,602,517
General Facilities	44,664,326
Community Development	14,254,541
Water and Sewer	28,777,182
Golf Course	 384,431
Total	\$ 229,591,828

These commitments will be funded through unspent bond proceeds, unrestricted cash, and intergovernmental participation.

(13) OTHER POSTEMPLOYMENT BENEFITS:

a) Retiree Health Care Plan:

Program Description:

In addition to the pension benefits described in Note 7, as required by state law and defined by City Policy, the City makes available health care benefits to all employees who retire from the City and who are receiving benefits from a City sponsored retirement program (Texas Municipal Retirement System, and/or a Section 457 Deferred Compensation Plan) through a single-employer defined benefit healthcare plan. This healthcare program provides lifetime insurance (or until age 65 if eligible for Medicare) to eligible retirees, their spouses, and dependents through the City's group health insurance plan, which covers both active and retired members. Benefit provisions are established by management. No assets are accumulated in a trust that meet the criteria in paragraph 4 of statement 75.

All employees who, as of January 1, 2009, had 20 years or more of service, or were 60 years or more of age with five years or more of service, are eligible upon retirement to remain in the health plan at the total blended contribution rate for active and retiree participants (Retiree Health Existing Program). For financial reporting purposes, the Retiree Health Existing Program is accounted for in the Employee Health and Disability Fund. No other financial statements are issued related to the Retiree Health Existing Program. No assets are accumulated in the fund.

Effective January 1, 2022, the city reopened the plan to employees eligible to retire in the City. Employees 60 years of age and with at least 10 years of consecutive service with the City will

Notes to Basic Financial Statements For Year Ended September 30, 2022

be eligible to pay the same rates as those on the Retiree Health Program. The current year's OPEB valuation included the removal of a high cost claimant and the consideration of the January 1, 2022 changes to the plan.

Membership in the Retiree Health Program is as follows:

Membership	
Number of	
- Retirees and Beneficiaries	17
- Inactive, Nonretired Members	0
- Active Members	778
- Total	795

A new Retiree Defined Contribution Program effective January 1, 2009 for active employees with less than 20 years of service or at 60 years or more of age with less than five years of service requires participants to pay an aged-based full-cost premium if they choose to remain on the City's healthcare plan upon retirement. In return, the City has begun making scheduled contributions into a Retiree Health Savings plan in the name of each employee who has ten years of service or more. Employees are 50% vested at 15 years of service with the City and 100% vested at 20 years of service. Under the provisions of GASB Codification Section Po 50, employees who will be required to contribute the full aged-based cost for coverage for the City's health Plan do not receive an Other Post employment Benefit.

Funding Policy:

Current retirees contribute to the Retiree Health Existing Program the total blended premium for active and retired participants. The city contribution to the Retiree Health Existing Program consists of Pay-as-you-go claims in excess of the retiree contributions for the year. Retiree contribution rates for fiscal year 2022 were \$8,037 to \$48,624 per year depending on coverage levels selected. In fiscal year 2022, total member contributions were \$330,107. Retiree contributions to the retiree health fund exceeded retiree expenses for fiscal year 2022.

Funded Status and Funding Progress:

As of December 31, 2021, the most recent actuarial valuation date, the total OPEB liability (TOL) for benefits was \$3,239,342, all of which was unfunded. The covered payroll (annual payroll of active employees covered by the plan) for measurement year 2021 was \$64,155,364. The ratio of the total OPEB Liability to the covered payroll was 5%.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Actuarial valuation of the program involve estimates of the value of reported amounts and assumptions of the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare costs trend. Amounts determined regarding the funded status of the program and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. OPEB liabilities are liquidated with funds from the General Fund and Water Sewer.

Actuarial Methods and Assumptions:

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members at that point.

For the December 31, 2021 actuarial valuation, the Individual Entry Age cost method was used. The actuarial assumptions include a 1.84% discount rate (2.00% as of December 31, 2020), based on the Fidelity 20-year Municipal GO AA Index, an annual healthcare cost trend rate of 6.75% (7.00% as of December 31, 2020) initially, reduced by decrements to an ultimate rate of 4.15% after 12 years, and salary increases from 3.5% to 11.5%, including inflation. The rate of inflation is assumed to be 2.5%. For healthy retirees, the gender-distinct 2019 Municipal Retirees of Texas Mortality Tables are used. The rates are projected on a fully generational basis using the ultimate mortality improvement rates in the MP tables published through 2019 to account for future mortality improvements. Demographic assumptions are based on the experience study covering the four year period ending December 31, 2018 as conducted for TMRS.

The following table shows the components of the City's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the City's total OPEB liability.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Service Cost	\$ 8,582
Interest on Total OPEB Liability	364,544
Changes of Assumptions	41,265
Benefit Payments	(193,655)
Change in benefit terms	2,426,763
Difference between expected and actual experience	
of the total OPEB liability	 (17,727,901)
Net Change in Total OPEB Liability	 (15,080,402)
Total OPEB Liability - beginning	18,319,744
Total OPEB Liability - ending	\$ 3,239,342

Sensitivity of the total OPEB liability to changes in the discount rate –

The following presents the total OPEB liability of the City, calculated using the discount rate of 1.84%, as well as what the City's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (0.84%) or 1-percentage-point higher (2.84%) than the current rate:

	1% Decrease in	Current Discount		1% Increase in	
	Discount Rate	Rate		Discount Rate	
City's Total OPEB Liability	\$ 3,511,253	\$ 3,239,342	\$	2,991,060	

Sensitivity of the total OPEB liability to changes in the healthcare trend rate –

The following presents the sensitivity of the total OPEB liability of the City to changes in the healthcare cost trend rates, the following presents the plan's total OPEB liability, calculated using the assumed trend rates as well as what the plan's total OPEB liability would be if it were calculated using a trend rate that is 1-percent lower or 1-percent higher:

	1	1% Decrease in		Current Health		1% Increase in	
		Trend Rate	Car	e Trend Rate		Trend Rate	
City's Total OPEB Liability	\$	2,956,780	\$	3,239,342	\$	3,573,356	

For the year ended September 30, 2022, the City recognized OPEB income of \$5,136,151.

Notes to Basic Financial Statements For Year Ended September 30, 2022

Contributions after the measurement date totaled \$37,989. Difference between expected and actual experience and changes in actuarial assumptions used to determine total OPEB liability are amortized as follows:

Year Ending	Net Deferred				
September 30	Outflows / (Inflows)				
2023	\$	(8,843,318)			
2024		-			
2025		-			
2026		-			
2027		-			
Thereafter		907,278			
Total	\$	(7,936,040)			

At September 30, 2022, the City reported deferred outflows and inflows of resources related to OPEB which are detailed in the following table.

	Deferred Outflows of Resources		Deferred Inflows of Resources		
OPEB Contributions after measurement date	\$	37,989	\$	-	
Difference between expected and actual					
experience		105,588		8,863,950	
Changes in actuarial assumptions used to					
determine total OPEB liability		822,322		-	
Total	\$	965,899	\$	8,863,950	

b) Retiree Health Savings Plan (RHS)

Non-grandfathered employees will be required to participated in the City's Retiree Health Savings (hereafter referred to as RHS) plan as described below.

Eligible employees will receive contributions to their RHS accounts on the second pay period in January of each year with the first year starting after the completion of ten full years of continuous service with the City of Carrollton. Years of service will be determined as of January 1 of each year. Contributions will vary based on years of service.

Employees will be 50% vested at 15 years and 100% vested at 20 years. Vesting includes all RHS account balances including investment earnings. RHS accounts will be administered through

Notes to Basic Financial Statements For Year Ended September 30, 2022

through ICMA-RC and investment options will be similar or identical to those offered by ICMA-RC in their 457 plan with the City. The benefits and terms are established and amended by the City.

Employees are eligible for disbursement from their vested RHS account balances upon termination of city employment according to the vesting schedule above and IRS regulations. Upon termination, RHS balances may be disbursed for any eligible health-related expenses as defined by IRS Regulations. Upon separating from service, prior to benefit eligibility, a participant's non-vested funds shall remain in the plan and be reallocated among fully vested plan participants.

Benefit provisions are contained in the plan document and were established and can be amended by action of the City's governing body. Contributions actually made by the City aggregated \$586,500 during 2022.

Nonvested forfeitures are used to cover a portion of the OPEB plans administrative expenses. For the year ended September 30, 2022, forfeitures reduced the OPEB expense by \$43,733.

(14) POLLUTION REMEDIATION

During Fiscal Year 2022, the city experienced a fuel leak from its pumps located at City's Municpal Complex. An immediate response was provided by the City of Carrollton Environmental Services Team and expenses were reflected in the current fiscal year. No futher remediation liability is expected.

(15) LEASES

Effective October 1, 2021, the City implemented GASB Statement No. 87, *Leases*, which required the recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. The adoption of GASB No. 87 had no historical impact on the City's net position and no restatement of net position was made.

Lessee -

The City recognizes a lease liability and an intangible right-to-use lease asset (lease asset) in the government-wide funds financial statements.

At implementation of GASB Statement No. 87 and the commencement of leases beginning after October 1, 2021, the City initially measured the lease liability at the present value of payments expected to be made during the remaining lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease right-to-use asset was initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease

Notes to Basic Financial Statements For Year Ended September 30, 2022

commencement date, plus certain initial direct costs. Subsequently, the lease right-to use asset is amortized on a straight-line basis over its useful life.

Key estimates and judgments related to leases include how the City determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term and (3) lease payments.

• The City uses the interest rate charged by the lessor as the discount rate. When the interest rate charged by the lessor is not provided, the City generally uses its estimated incremental borrowing rate as the discount rate for leases. The lease term includes the noncancellable period of the lease. Lease payments included in the measurement of the lease liability are composed of fixed payments and purchase option price that the City is reasonably certain to exercise.

The City monitors changes in circumstances that would require a re-measurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

Leased assets are reported on the government-wide Statement of Net Position and lease liabilities are reported with noncurrent liabilities on the Statement of Net Position.

<u>Lessor</u> –

The City recognizes a lease receivable and deferred inflow of resources in the government-wide and governmental funds financial statements.

At implementation of GASB Statement No. 87 and the commencement of leases beginning after October 1, 2021, the City initially measured the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement date. Subsequently, the deferred inflow of resources is recognized as revenue over the life of the lease term. Key estimates and judgments include how the City determines (1) the discount rate it uses to discount the expected lease receipts to present value, (2) lease term and (3) lease receipts. The City uses the lesee's rate or the rate disclosed in the agreement. If the rate is not readily available, the City uses its estimated incremental borrowing rate as the discount rate. The lease term includes the non-cancellable period of the lease. Lease receipts included in the measurement of the lease receivable is composed of fixed payments from the lessee.

The City monitors changes in circumstances that would require a re-measurement of its lease, and will remeasure the lease receivable and deferred inflows of resources if certain changes occur that are expected to significantly affect the amount of the lease receivable.

Notes to Basic Financial Statements For Year Ended September 30, 2022

1. Lease receivable

At the start of current fiscal year, the City was leasing live-work spaces, land and building space. These leases all had varying terms between two and three years. The City recognized \$370,439 in lease and interest revenue during the current fiscal year related to these leases. As of September 30, 2022, the City's receivable for lease payments was \$186,194. Also, the City has a deferred inflow of resources associated with this lease that will be recognized as revenue over the lease term. As of September 30, 2022, the balance of the deferred inflow of resources was \$186,194.

2. Lease payable

Prior to beginning of the current fiscal year, the City entered into a ten-year lease agreement as lessee for the acquisition and use of police equipment and building lease for space. During the fiscal year the City, entered into two additional leases as the lessee for digital space and advertising billboard space. At the beginning of the fiscal year the initial lease liability was recorded in the amount of \$5,062,183. As of September 30, 2022, the value of the lease liability was \$4,839,656.

Notes to Basic Financial Statements For Year Ended September 30, 2022

The future principal and interest lease payments as of September 30, 2022, were as follows:

Maturity Analysis	Principal		Interest		Total	
10/01/2022 - 09/30/2023	\$	768,173	\$	35,184	\$	803,357
10/01/2023 - 09/30/2024		730,374		28,929		759,303
10/01/2024 - 09/30/2025		697,032		23,062		720,094
10/01/2025 - 09/30/2026		672,898		16,256		689,154
10/01/2026 - 09/30/2027		574,385		11,401		585,786
10/01/2027 - 09/30/2032		1,396,795		15,773		1,412,568
10/01/2032 - 09/30/2037		-		-		-
Total	\$	4,839,657	\$	130,605	\$	4,970,262
Lease Liability	\$	4,839,657				

(16) FUTURE FINANCIAL REPORTING REQUIREMENT:

The City is in the process of reviewing possible impacts of GASB pronouncements which will become effective in future years, and notes the following statements are applicable to the City.

Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. This statement will become effective for the City in fiscal year 2023.

Statement No. 96, *Subscription-Based Information Technology Arrangements*. This statement will become effective for the City in fiscal year 2023.

Statement No. 99, *Omnibus 2022.* This statement will become effective for the City in fiscal year 2023.

Statement No. 100, Accounting Changes and Error Corrections. This Statement will become effective for the city in fiscal year 2024.

Statement No. 101, *Compensated Absences*. This statement will become effective for the City by fiscal year 2025.

Notes to Basic Financial Statements For Year Ended September 30, 2022

(17) SUBSEQUENT EVENTS

During Fiscal Year 2023, the City experienced a line of duty death of a first responder which will impact the Risk Management Internal Service Fund. The City has maintained its insurance coverage and deductible will be met. The city maintains a strong fund balance for this fund and will continue to monitor the effects on the Risk Management Fund.

The City has also planned for a bond defeasance in Spring 2023 for \$2,715,000 in principal of the City of Carrollton, Texas General Obligation Bonds, Series 2013 in an effort to maintain a constant debt service rate. Council has approved this measure and the defeasance will be made prior to the end of fiscal year 2023.



Where Connections Happen

City of Carrollton 1945 E. Jackson Road Carrollton, Texas 75006

972-466-3000 • cityofcarrollton.com



APPENDIX C FORM OF BOND COUNSEL'S OPINION





Orrick, Herrington & Sutcliffe LLP 300 West 6th Street Suite 1850 Austin, Texas 78701

+1 512 582 6950

_____, 2023

We have acted as Bond Counsel for the City of Carrollton, Texas (the "City"), in connection with the issuance of its General Obligation Improvement and Refunding Bonds, Series 2023 (the "Bonds"), dated May 1, 2023, in the aggregate principal amount of \$28,140,000. The Bonds are issuable in fully-registered form only, in denominations of \$5,000 or integral multiples thereof, bear interest, are subject to redemption prior to maturity and may be transferred and exchanged as set out in the Bonds, in the ordinance adopted by the City Council of the City on March 21, 2023 (the "Bond Ordinance") authorizing the issuance of the Bonds, and in the pricing certificate executed pursuant to the Bond Ordinance (the "Pricing Certificate" and, together with the Bond Ordinance, the "Ordinance").

We have acted as Bond Counsel for the sole purpose of rendering an opinion with respect to the legality and validity of the Bonds under the Constitution and laws of the State of Texas and with respect to the exclusion of interest on the Bonds from gross income under federal income tax law.

In such capacity we have examined the Constitution and laws of the State of Texas; federal income tax law; and a transcript of certain certified proceedings pertaining to the issuance of the Bonds and the obligations that are being refunded (the "Refunded Obligations") with a portion of the proceeds of the Bonds, as described in the Ordinance. The transcript contains certified copies of certain proceedings of the City and BOKF, NA (the "Escrow Agent"); the verification report (the "Report") of Robert Thomas CPA, LLC, which verifies the sufficiency of the deposits made with the Escrow Agent for the defeasance of the Refunded Obligations; certain certifications and representations and other material facts within the knowledge and control of the City, upon which we rely; and certain other customary documents and instruments authorizing and relating to the issuance of the Bonds and the firm banking and financial arrangements for the discharge and final payment of the Refunded Obligations. We have also examined executed Bond No. R-1 of this issue.

The opinions expressed herein are based on an analysis of existing laws, regulations, rulings, and court decisions and cover certain matters not directly addressed by such authorities. Such opinions may be affected by actions taken or omitted or events

_____, 2023

Page 2

occurring after original delivery of the Bonds on the date hereof. We have not undertaken to determine, or to inform any person, whether any such actions are taken or omitted or events do occur or any other matters come to our attention after original delivery of the Bonds on the date hereof. Accordingly, this letter speaks only as of its date and is not intended to, and may not, be relied upon or otherwise used in connection with any such actions, events or matters. Our engagement with respect to the Bonds has concluded with their issuance, and we disclaim any obligation to update this letter. We have assumed the genuineness of all documents and signatures provided to us and the due and legal execution and delivery thereof by, and validity against, any parties other than the City. We have assumed, without undertaking to verify, the accuracy of the factual matters represented, warranted or certified in the documents, and of the legal conclusions contained in the opinions, referred to in the second paragraph hereof. Furthermore, we have assumed compliance with all covenants and agreements contained in the Ordinance and the Tax Certificate, including (without limitation) covenants and agreements compliance with which is necessary to assure that future actions, omissions or events will not cause interest on the Bonds to be included in gross income for federal income tax purposes. We call attention to the fact that the rights and obligations under the Bonds. the Ordinance and the Tax Certificate and their enforceability may be subject to bankruptcy, insolvency, receivership, reorganization, arrangement, conveyance, moratorium and other laws relating to or affecting creditors' rights, to the application of equitable principles, to the exercise of judicial discretion in appropriate cases and to the limitations on legal remedies against entities such as the City in the State. We express no opinion with respect to any indemnification, contribution, liquidated damages, penalty (including any remedy deemed to constitute or to have the effect of a penalty), right of set-off, arbitration, choice of law, choice of forum, choice of venue, nonexclusivity of remedies, waiver or severability provisions contained in the foregoing documents. Our services did not include financial or other non-legal advice. Finally, we undertake no responsibility for the accuracy, completeness or fairness of the Official Statement or other offering material relating to the Bonds and express no opinion or view with respect thereto.

Based on and subject to the foregoing, and in reliance thereon, as of the date hereof, we are of the following opinions:

- (1) The transcript of certified proceedings evidences complete legal authority for the issuance of the Bonds in full compliance with the Constitution and laws of the State of Texas presently in effect; the Bonds constitute valid and legally binding obligations of the City enforceable in accordance with the terms and conditions thereof; and the Bonds have been authorized and delivered in accordance with law:
- (2) The Bonds are payable, both as to principal and interest, from, and secured by, the proceeds of a continuing, direct, annual ad valorem tax levied, within the limits prescribed by law, against all taxable property located within the

Page 3

City, which taxes have been pledged irrevocably to pay the principal of and interest on the Bonds:

- (3)The escrow agreement between the City and the Escrow Agent (the "Escrow Agreement") has been duly executed and delivered and constitutes a binding and enforceable agreement in accordance with its terms; the establishment of the Escrow Fund pursuant to the Escrow Agreement and the deposit made therein constitute the making of firm banking and financial arrangements for the discharge and final payment of the Refunded Obligations; in reliance upon the accuracy of the calculations contained in the Report, the Refunded Obligations, having been discharged and paid, are no longer outstanding and the lien on and pledge of revenues and other assets, if any, as set forth in the ordinances authorizing their issuance will be appropriately and legally defeased; the holders of the Refunded Obligations may obtain payment of the principal of, redemption premium, if any, and interest on the Refunded Obligations only out of the funds provided therefor now held in escrow for that purpose by the Escrow Agent pursuant to the terms of the Escrow Agreement; and therefore the Refunded Obligations are deemed to be fully paid and no longer outstanding, except for the purpose of being paid from the funds provided therefor in such Escrow Agreement; and
- (4) Interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986. Interest on the Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. We observe that, for tax years beginning after December 31, 2022, interest on the Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. We express no opinion regarding other tax consequences related to the ownership or disposition of, or the amount, accrual, or receipt of interest on, the Bonds.

Very truly yours,





