

PICKAWAY COUNTY
REGULAR AUDIT
FOR THE YEAR ENDED DECEMBER 31, 2022



88 East Broad Street Columbus, Ohio 43215 IPAReport@ohioauditor.gov (800) 282-0370

City Council
City of Circleville
133 South Court Street
Circleville, Ohio 43113

We have reviewed the *Independent Auditor's Report* of the City of Circleville, Pickaway County, prepared by Clark, Schaefer, Hackett & Co., for the audit period January 1, 2022 through December 31, 2022. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The City of Circleville is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

August 30, 2023



TABLE OF CONTENTS

Independent Auditors' Report
Basic Financial Statements:
Government-wide Financial Statements Statement of Net Position
Fund Financial Statements Balance Sheet – Governmental Funds
Balances – Governmental Funds
Budget and Actual (Non-GAAP Budgetary Basis) – Safety Forces Tax Fund
Budget and Actual (Non-GAAP Budgetary Basis) – Safety Forces .5% Tax Fund
Budget and Actual (Non-GAAP Budgetary Basis) – American Rescue Plan Act (ARPA) Fund 25 Statement of Net Position – Proprietary Funds
Net Position – Proprietary Funds
Statement of Cash Flows – Proprietary Funds
Statement of Fiduciary Net Position – Fiduciary Funds
Notes to Basic Financial Statements
Required Supplementary Information:
Schedule of the City's Proportionate Share of the Net Pension Liability, Schedule of City's Contributions, and Notes – Pension
Additional Information:
Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards





INDEPENDENT AUDITORS' REPORT

To the City Council City of Circleville, Ohio:

Report on the Audit of the Financial Statements

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 Circleville, Ohio ("the City"), as of and for the year ended December 31, 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 December 31, 2022, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparisons for the General Fund, Safety Forces Tax Fund, Safety Forces .5% Income Tax Fund, and American Rescue Plan Act 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) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*). Our responsibilities under those standards are further described in the Auditors' 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 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 twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' 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 auditors' 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 and *Government Auditing Standards* 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 judgement made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards 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 the 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 the 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 and required pension and OPEB schedules, as listed in the table of contents, 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.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated July 21, 2023 on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

Clark, Schaefer, Hackett & Co.

Columbus, Ohio July 21, 2023 This page intentionally left blank.

City of Circleville Pickaway County, Ohio Management's Discussion and Analysis Year Ended December 31, 2022

(Unaudited)

The discussion and analysis of the City of Circleville's (the "City") financial performance provides an overall review of the City's financial activities for the year ended December 31, 2022. The intent of this discussion and analysis is to look at the City's performance as a whole; readers should also review the notes to the basic financial statements and financial statements to enhance their understanding of the City's financial performance.

FINANCIAL HIGHLIGHTS

Key financial highlights for 2022 are as follows:

- In total, net position increased \$2,419,741 from 2021. Net position for governmental activities increased \$1,466,704, while net position for business-type activities increased \$953,037.
- ➤ General revenue accounted for \$13,065,450, or 56%, of total revenue. Program specific revenue in the form of charges for services, grants and contributions accounted for \$10,225,459, or 44%, of total revenue of \$23,290,909.
- ➤ The City had \$15,653,621 in expenses related to governmental activities. Program revenue of \$4,093,273 reduced the net cost of the City's functions to be financed from the City's general revenue to \$11,560,348.
- ➤ The City's unassigned fund balance in the General Fund was \$1,784,324 at year end, or 22% of General Fund expenditures.

USING THIS ANNUAL FINANCIAL REPORT

This annual report consists of a series of financial statements. These statements are presented so that the reader can understand the City's financial situation as a whole and also give a detailed view of the City's fiscal condition.

The statement of net position and statement of activities provide information about the activities of the City as a whole and present a long-term view of the City's finances. The fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term, as well as the amount of funds available for future spending. The fund financial statements focus on the City's most significant funds, with all other nonmajor funds presented in total in one column.

REPORTING THE CITY AS A WHOLE

Statement of Net Position and the Statement of Activities

The analysis of the City as a whole begins with the statement of net position and the statement of activities. These statements provide information that will help the reader to determine if the City is financially better or worse off because of the year's activities. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the accrual basis of accounting, which is similar to the accounting used by private sector companies. All current year revenues and expenses are considered regardless of when cash is received or paid.

These two statements report the City's net position and changes to that position. These changes inform the reader whether the City's financial position, as a whole, has improved or diminished. In evaluating the overall financial health, the reader of these financial statements needs to consider non-financial factors that also impact the City's financial well-being. Some of these factors include the City's tax base and the condition of capital assets.

REPORTING THE CITY'S MOST SIGNIFICANT FUNDS

Fund Financial Statements

A fund is a grouping of related 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 requirements. All of the funds of the City can be divided into three categories: governmental funds, proprietary funds, and a fiduciary fund.

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 near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the year. Such information may be useful in assessing the City's near-term financing 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 City's near-term financing 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 several governmental funds. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenue, expenditures and changes in fund balances for the General, Safety Forces Tax, Safety Forces .5% Income Tax, Capital Improvement .4% Income Tax and American Rescue Plan Act (ARPA) funds, which are considered to be major funds. Data from the other governmental funds are combined into a single aggregated presentation.

Proprietary Funds – There are two types of proprietary funds: enterprise and internal service funds. The City only maintains enterprise funds. The City uses enterprise funds to account for its waterworks and sanitary sewer operations. 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 waterworks and sanitary sewer operations, both of which are considered to be major funds of the City.

Fiduciary Funds Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the City's own programs. The accounting used for the fiduciary funds is much like that used for proprietary funds.

THE CITY AS A WHOLE

As stated previously, the Statement of Net Position looks at the City as a whole. The table below provides a summary of the City's net position for 2022 compared to 2021.

	Governmen	tal Activities	Business-Ty	pe Activities	Total	
	2022	2021	2022	2021	2022	2021
Assets						
Current and other assets	\$ 14,945,069	\$ 14,466,863	\$ 8,027,441	\$ 7,050,626	\$ 22,972,510	\$ 21,517,489
Capital assets	31,706,667	26,711,140	30,325,015	24,884,597	62,031,682	51,595,737
Total assets	46,651,736	41,178,003	38,352,456	31,935,223	85,004,192	73,113,226
Total deferred outflows						
of resources	5,485,556	3,639,676	452,737	277,780	5,938,293	3,917,456
Liabilities						
Long-term liabilities:						
Due within one year	1,114,326	800,362	311,202	571,394	1,425,528	1,371,756
Net pension liability	9,345,734	10,258,890	810,960	955,964	10,156,694	11,214,854
Net OPEB liability	1,386,733	1,171,572	-	-	1,386,733	1,171,572
Other long-term liabilities	8,057,107	3,049,263	9,439,669	3,434,628	17,496,776	6,483,891
Current and other liabilities	1,921,887	2,552,198	252,035	371,624	2,173,922	2,923,822
Total liabilities	21,825,787	17,832,285	10,813,866	5,333,610	32,639,653	23,165,895
Total deferred inflows						
of resources	6,935,941	5,076,534	1,275,314	1,116,417	8,211,255	6,192,951
Net position						
Net investment in capital						
assets	23,156,044	23,448,503	20,794,688	20,938,489	43,950,732	44,386,992
Restricted	7,158,349	6,773,140	-	-	7,158,349	6,773,140
Unrestricted (deficit)	(6,938,829)	(8,312,783)	5,921,325	4,824,487	(1,017,504)	(3,488,296)
Total net position	\$ 23,375,564	\$ 21,908,860	\$ 26,716,013	\$ 25,762,976	\$ 50,091,577	\$ 47,671,836

The net pension liability is reported pursuant to GASB Statement 68, Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27, and the net other postemployment benefits (OPEB) asset and liability are reported pursuant to GASB Statement 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the City's actual financial condition by adding deferred inflows related to pension and OPEB, and the net pension and OPEB liabilities to the reported net position and subtracting net OPEB asset and deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board (GASB) standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB Statement No. 27) and postemployment benefits (GASB Statement No. 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability*. GASB Statement No. 68 and GASB Statement No. 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements. GASB Statement No. 68 and GASB Statement No. 75 require the net pension liability and the net OPEB asset to equal the City's proportionate share of each plan's collective:

- 1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service.
- 2 Minus plan assets available to pay these benefits.

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the City is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The ORC permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan as against the public employer. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement systems are responsible for the administration of the pension and OPEB plans.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. If contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion.

Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

In accordance with GASB Statement No. 68 and GASB Statement No. 75, the City's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension and OPEB liabilities and net OPEB asset, respectively, not accounted for as deferred inflows/outflows.

The largest portion of the City's net position (\$43,950,732) reflects its investment in capital assets, less any related outstanding debt that was used to acquire those assets. The City uses these capital assets to provide a variety of services to its citizens. Accordingly, these assets are not available for future spending. Although the City's investment in capital assets is reported net of related debt, it should be noted that the resources used to repay this debt must be provided from other sources, since capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the City's net position (\$7,158,349) represents resources that are subject to external restrictions on how they may be used.

The remaining balance of unrestricted net position may be used to meet the City's ongoing obligations to citizens and creditors. The deficit balance of \$1,017,504 in unrestricted net position is attributable to the recognition of the City's proportionate share of net pension liability and net OPEB asset and liability in accordance with GASB Statement Nos. 68 and 75. If the net pension liability and net OPEB asset and liability and related deferrals were excluded, the unrestricted net position would be a positive \$10,962,807. As the operation of the state-wide retirement systems are outside the control of the City and varies significantly from year to year based on the performance of investments, it's important to acknowledge the significant impact the recognition of the net pension liabilities and net OPEB asset and liability have on the City's reported net position.

The City's total assets increased during the year, primarily driven by increases in capital assets. Capital asset activity for the year is discussed later on under the *Capital Assets and Debt Administration* section.

The City's total liabilities increased during the year, primarily due to the issuance of debt. Debt activity for the year is discussed later on under the *Capital Assets and Debt Administration* section.

The table below shows the changes in net position for the years ended December 31, 2022 and 2021.

	Governmen	tal Activities	Business-Type Activities		Total		
	2022	2021	2022	2021	2022	2021	
Revenues							
Program revenue:							
Charges for services	\$ 2,435,216	\$ 2,235,719	\$ 6,132,186	\$ 6,159,568	\$ 8,567,402	\$ 8,395,287	
Operating grants	1,155,379	1,680,414	-	-	1,155,379	1,680,414	
Capital grants	502,678	246,400			502,678	246,400	
Total program revenue	4,093,273	4,162,533	6,132,186	6,159,568	10,225,459	10,322,101	
General revenue:							
Property and other taxes	1,514,488	1,621,657	-	-	1,514,488	1,621,657	
Income taxes	10,607,495	10,023,331	-	-	10,607,495	10,023,331	
Payments in lieu of taxes	47,457	91,614	-	-	47,457	91,614	
Unrestricted grants							
and entitlements	906,424	882,147	-	-	906,424	882,147	
Investment earnings	(272,475)	(41,694)	-	-	(272,475)	(41,694)	
Miscellaneous	223,663	167,718	38,398	16,462	262,061	184,180	
Total general revenue	13,027,052	12,744,773	38,398	16,462	13,065,450	12,761,235	
Total revenues	17,120,325	16,907,306	6,170,584	6,176,030	23,290,909	23,083,336	
Expenses							
Security of persons							
and property	7,157,403	6,833,797	-	-	7,157,403	6,833,797	
Public health services	243,626	237,676	-	-	243,626	237,676	
Leisure time activities	57,103	234,265	-	-	57,103	234,265	
Community development	72,448	124,789	-	-	72,448	124,789	
Transportation	3,159,554	2,413,940	-	-	3,159,554	2,413,940	
General government	4,711,164	2,514,268	-	-	4,711,164	2,514,268	
Interest and fiscal charges	252,323	110,877	-	-	252,323	110,877	
Waterworks operations	-	-	2,198,914	1,569,300	2,198,914	1,569,300	
Sanitary sewer operations			3,018,633	2,706,951	3,018,633	2,706,951	
Total expenses	15,653,621	12,469,612	5,217,547	4,276,251	20,871,168	16,745,863	
Change in net position	1,466,704	4,437,694	953,037	1,899,779	2,419,741	6,337,473	
Beginning net position	21,908,860	17,471,166	25,762,976	23,863,197	47,671,836	41,334,363	
Ending net position	\$ 23,375,564	\$ 21,908,860	\$ 26,716,013	\$ 25,762,976	\$ 50,091,577	\$ 47,671,836	

The recognition of the City's proportionate share of the state retirement systems' net pension and OPEB assets and liabilities and the annual changes can have a significant impact on the City's financial amounts, despite being outside the control of City management. That is the case this year, as the City recognized \$2.0 million less in OPEB expenses (\$516,951 in *negative* OPEB expenses in 2022 compared to \$2.5 million in *negative* OPEB expenses in 2021). In the prior year, OPERS made changes to the benefit terms by making changes to base allowances and eligibility for Medicare retirees, as well as replacing the self-insured medical plans for non-Medicare retirees with monthly allowances. The impact of these changes is allocated across all of the City's operations and is the primary reason for the increase in several of the expense functions and enterprise operations.

Governmental Activities

The funding for the governmental activities comes from several different sources, the most significant being the municipal income tax. The City levies and collections a one percent unvoted income tax and a one percent voted income tax on all income earned within the City, as well as on incomes of residents earned out the City. The increase in income taxes is attributable to better economic conditions, as the unemployment rate for Pickaway County decreased from 4.5% in 2021 to 3.7% in 2022.

In addition to income taxes, general revenues include property taxes and grants and entitlements, such as local government funds. The City monitors its sources of revenues very closely for fluctuations.

The City experienced a decrease in program revenue, driven by grant funding received in 2021 and not in 2022 from FEMA for fire-related purposes.

Police and fire represent the largest expense of the governmental activities. The police and fire departments operate out of the general fund, the safety forces tax fund and the safety forces .5% income tax fund. The City's Street Maintenance and Repair Department provides the City and its citizens many services that include public road salting, leaf and debris pickup, paint striping and alley profiling. The City also maintains several parks (leisure time activities) within the City.

The table below for governmental activities, indicates the total cost of services and the net cost of services. The statement of activities reflects the cost of program services and the charges of services and sales, grants, and contributions offsetting those services. The net cost of services identifies the cost of those services supported by general revenues.

	Total Cost of Service 2022	Net Cost of Service 2022	Total Cost of Service 2021	Net Cost of Service 2021
Security of persons and property	\$ 7,157,403	\$ 5,499,732	\$ 6,833,797	\$ 5,369,018
Public health services	243,626	243,626	237,676	237,676
Leisure time activities	57,103	10,618	234,265	205,467
Community Development	72,448	49,575	124,789	92,872
Transportation	3,159,554	1,726,990	2,413,940	1,297,607
General government	4,711,164	3,777,484	2,514,268	783,495
Interest on long-term debt	252,323	252,323	110,877	110,877
Total expenses	\$15,653,621	\$11,560,348	\$12,469,612	\$ 8,097,012

Business-Type Activities

Business-type activities include waterworks and sanitary sewer operations. The revenues are generated primarily from charges for services. The change in net position for business-type activities was \$953,037 during 2022, compared to \$1.9 million in 2021, primarily due to the increase in OPEB expenses previously discussed.

THE CITY'S FUNDS

As noted earlier, the City's governmental funds are accounted for using the modified accrual method of accounting. 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 discretionary use as they represent the portion of the fund balance which has not yet been limited to use for a particular purpose by either an external party, the City itself, or a group or individual that has been delegated authority to assign resources for use for particular purposes by the City's Council.

The following table provides a summary of the City's governmental funds' net change in fund balances at December 31, 2022:

	Fund Balance		Fund Balance		Net Change in	
	at 12/31/2022		at 12/31/2021		Fu	ınd Balance
General	\$	2,575,394	\$	1,972,074	\$	603,320
Safety Forces Tax		1,004,697		793,693		211,004
Safety Forces .5% Income Tax		975,419		799,526		175,893
Capital Improvement .4% Income Tax		1,191,859		1,181,586		10,273
American Rescue Plan Act (ARPA)		267		-		267
Other Governmental Funds		3,233,678		3,092,091		141,587
	\$	8,981,314	\$	7,838,970	\$	1,142,344

The general fund is the chief operating fund of the City. The fund balance of the general fund increased during the current fiscal year primarily due to better income tax collections, as previously discussed. Also during the current year, the City entered into a \$2.4 million lease-purchase agreement to perform energy efficiency improvements throughout the City.

The other three major funds (safety forces tax, safety forces .5% income tax and capital improvement .4% income tax funds) also benefitted from better income tax collections that led to increased fund balances.

The City received its second round of American Rescue Plan Act (ARPA) funding in the ARPA fund during 2022. During the year, the City utilized \$180,000 for police communication system upgrades, with \$1.1 million remaining to be deployed and recorded as unearned revenue at December 31, 2022.

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

General Fund Budgeting Highlights

The City's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the general fund.

During the course of 2022, the City amended its general fund budget on various occasions. All recommendations for appropriation changes come to Council from the City Auditor. The Finance Committee of Council reviews them, and they make their recommendation to the Council as a whole.

Original Budget Compared to Final Budget During the year, the most significant amendment to the City's budget was to increase estimated income taxes as a result of higher than anticipated collections. The most significant variances from original budgeted to final budgeted appropriations was for increased general government for energy efficiency improvements. This also resulted in an increase in budgeted other financing sources to account for the related financing.

Final Budget Compared to Actual Results Actual revenues were within less than 1% of estimates. The most significant variances between estimated expenditures and actual expenditures were for general government and security of persons and property, which were lower than estimated as a result of conservative spending.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

At December 31, 2022, the City's capital assets increased \$10,435,945.

Capital Assets at Year-End (Net of accumulated depreciation)

	Governmen	tal Activities	Business-Type Activities		Total	
	2022	2021	2022	2021	2022	2021
Land	\$ 2,078,972	\$ 2,078,972	\$ 149,180	\$ 149,180	\$ 2,228,152	\$ 2,228,152
Construction in progress	3,087,550	1,248,266	9,062,469	3,605,307	12,150,019	4,853,573
Land improvements	100,778	114,112	44,092	46,992	144,870	161,104
Buildings and improvements	3,697,445	3,711,440	3,984,886	3,835,524	7,682,331	7,546,964
Machinery and equipment	1,422,469	1,048,855	501,244	558,842	1,923,713	1,607,697
Vehicles	1,303,852	599,216	351,151	339,047	1,655,003	938,263
Infrastructure	20,015,601	17,910,279	16,231,993	16,349,705	36,247,594	34,259,984
	\$31,706,667	\$26,711,140	\$30,325,015	\$24,884,597	\$62,031,682	\$51,595,737

The City continued to invest in equipment and infrastructure during 2022. The projects the City worked on during the year included energy efficiency improvements to its facilities, advanced utility metering infrastructure, Ted Lewis Park improvements, various road and utility infrastructure improvements, and wastewater treatment plant improvements. Additionally, the City purchased several police vehicles, an ambulance and a street sweeper.

See Note 8 for additional information about the capital assets of the City.

Debt

At December 31, 2022, the City's outstanding debt increased \$10,963,831.

Outstanding Debt at Year-End

	Governmental Activities		Business-Ty	pe Activities	Total		
	2022	2021	2022	2021	2022	2021	
General obligation bonds	\$ 5,155,583	\$ 3,013,355	\$ 1,178,329	\$ 1,361,659	\$ 6,333,912	\$ 4,375,014	
Lease-purchase obligations	3,458,130	364,137	-	-	3,458,130	364,137	
OPWC loans	-	-	719,351	765,069	719,351	765,069	
OWDA loans			7,668,951	1,712,293	7,668,951	1,712,293	
	\$ 8,613,713	\$ 3,377,492	\$ 9,566,631	\$ 3,839,021	\$18,180,344	\$ 7,216,513	

During 2022, the City issued \$2.5 million in capital facilities bonds to retire \$2.4 million outstanding bond anticipation notes issued to finance improvements to Ted Lewis Park.

Additionally, the City drew down \$6.8 million in Ohio Water Development Authority loans for ongoing work on the wastewater treatment plant improvements, water well no. 6 improvements, and advance metering infrastructure.

Finally, the City entered into lease-purchase obligations to finance the purchase of several vehicles and energy efficiency improvements throughout the City.

See Note 9 for additional details.

Current Issues

On a cash basis, the City of Circleville's municipal income tax base increased in 2022 by 6.84 percent or \$670,966. This was a result of continued wage and economic growth during 2022. This is also the third year of a .5 percent tax levy that started in 2020, and has been ramping up collections over this time period. Additional sources of the increase over 2021 are four withholding accounts and one net profit account that are up a total of \$366,196 over payments received in 2021. Each of these five accounts have increased at least \$50,000. Also, there are two withholding accounts for which total payments in 2022 are \$71,770 for which no payments were received in 2021.

The 2.5 percent tax is distributed in the following manner: general operations 1.0 percent, .4 percent capital improvements, .6 percent safety forces operations, and in 2019 voters approved an additional temporary .5 percent municipal income tax dedicated to supporting the operations of the safety forces over the next five years. The 2019 income tax levy increase brings the City's municipal tax rate to 2.5 percent for the years 2020 to 2024. Municipal Income tax provides 49.96 percent of the operating revenues for general fund operations. The 1.1 percent municipal income tax provides 58.35 percent of the revenues required to fund safety forces expenditures. The voter approved .4 percent capital improvement tax passed in 2015 allowed the City to complete \$1.518 million in street improvements and \$100,000 in park enhancements. The overall employment rate has stabilized and is currently under 4 percent, however the labor participation rate has barely surpassed 50 percent. Wages have increased significantly due to the number of job openings versus the number of people looking for employment.

The City's cash balance as a percent of operating revenues grew steadily in 2022. The debt burden for the City continues to remain low, however there have been several purchases that will grow the debt in 2023, but well within a sustainable level.

In 2022, the City received over \$1,649,947 in total grant dollars. The Municipal Court acquired \$301,363 for probation services, the Parks Department received \$45,000 for park acquisition, the Fire Department received \$561,833 for the purchase of an ambulance, and the Administration applied for and received through the ARPA \$741,752 in grant funds. The availability of grant dollars has allowed the City to accomplish projects beyond its current financial capabilities.

The utility department is in the process of upgrading the wastewater treatment plant, with proceeds from an OWDA loan currently totaling \$42,469,813.

The City issued bonds in the amount of \$2,500,000 in November of 2022 for the purpose of constructing improvements to Ted Lewis Park. Construction of said improvements was completed in early 2023. The City also partnered with ABM at a cost of \$2,586,836, which was funded by \$150,000 in ARPA Grant Funds, and a 15-year lease for \$2,436,836. This purchase was used to facilitate upgrades to seven City buildings to bring current all of the HVAC systems, and to lower total energy costs through bundled energy solutions. The City also received loans for six police vehicles totaling \$354,000, as well as two SUV's, one for the fire department and one for the probation department.

The City of Circleville entered into a joint economic development agreement (JEDD) with Pickaway Township in 2016. The City of Circleville/Pickaway Township JEDD has created over 500 new jobs in the area. The City receives 4 percent of the municipal income tax generated from the JEDD tallying \$162,821 since its inception. The company supporting the JEDD has agreed to double its size with a \$185,000,000 investment and completion of construction expected in 2025. This increase in growth is expected to increase revenue from the JEDD to approximately \$250,000 per year from the current revenue of about \$30,000. The Auditor's Office is also performing fiscal duties for two additional JEDD's.

With the completion of the US 23 connector and the extension of South Court Street, retail development continues to expand, including a new City BBQ which opened in 2022. The Hampton Inn opened in September of 2020 and brought additional bed tax revenue of \$177,441 in 2022. Active development plans are underway in the area with the potential of bringing additional retail establishments, as well as another hotel. Construction is currently ongoing for an Atomic Credit Union bank. Downtown Circleville has started several revitalization projects after the sale of multiple empty buildings that had been held in court for years. This has provided new opportunities for smaller boutique shops, and other projects that are in progress, which have not been named as of yet.

The City debt liabilities are budgeted and sufficient revenues are available to meet all debt obligations.

Contacting the City's Finance Department

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the City's finances and to show the City's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact Mark Bidwell, City Auditor, City of Circleville, 133 South Court Street, Circleville, Ohio 43113.

Statement of Net Position December 31, 2022

5000 St. 2012	Governmental Activities	Business-Type Activities	Total
Assets			
Equity in pooled cash and investments	\$ 9,209,882	\$ 6,381,340	\$ 15,591,222
Cash and investments in segregated accounts	123,302	41,040	164,342
Cash and investments with fiscal agents	97,917	-	97,917
Restricted cash and investments	-	60,602	60,602
Receivables:			
Accounts	131,347	993,704	1,125,051
Intergovernmental	776,032	-	776,032
Property and other local taxes	1,142,195	-	1,142,195
Income taxes	2,663,229	-	2,663,229
Payment in lieu of taxes	23,860	-	23,860
Accrued interest	15,243	-	15,243
Prepaid items	86,784	25,697	112,481
Materials and supplies inventory	171,264	241,550	412,814
Net OPEB asset	504,014	283,508	787,522
Nondepreciable capital assets	5,166,522	9,211,649	14,378,171
Depreciable capital assets, net	26,540,145	21,113,366	47,653,511
Total assets	46,651,736	38,352,456	85,004,192
Deferred Outflows of Resources			
Deferred charges on refunding	-	36,304	36,304
Pensions	4,473,751	403,156	4,876,907
OPEB	1,011,805	13,277	1,025,082
Total deferred outflows of resources	5,485,556	452,737	5,938,293
Liabilities			
Accounts payable	426,468	135,124	561,592
Refundable deposits	-	60,602	60,602
Accrued wages payable	112,180	33,475	145,655
Payroll withholdings payable	72,755	-	72,755
Intergovernmental payable	103,766	22,834	126,600
Matured bonds payable	20,000	,	20,000
Matured interest payable	14,831	_	14,831
Matured compensated absences payable	23,596	_	23,596
Accrued interest payable	60,529	_	60,529
Unearned revenue	1,087,762	_	1,087,762
Noncurrent liabilities:	_,,,,,,,		_,,,,,,,,
Due within one year	1,114,326	311,202	1,425,528
Due in more than one year:	_, ,,	,	_, :,==
Net pension liability	9,345,734	810,960	10,156,694
Net OPEB liability	1,386,733	-	1,386,733
Other amounts due in more than one year	8,057,107	9,439,669	17,496,776
Total liabilities	21,825,787	10,813,866	32,639,653
Deferred Inflows of Resources			
Property taxes and payment in			
lieu of taxes levied for next year	1,084,860	_	1,084,860
Pensions	4,656,547	982,393	5,638,940
OPEB	1,194,534	292,921	1,487,455
Total deferred inflows of resources	6,935,941	1,275,314	8,211,255
Net Position			
Net investment in capital assets	23,156,044	20,794,688	43,950,732
Restricted for:	23,130,044	20,734,000	43,330,732
Debt service	190,339	=	190,339
Capital projects	1,520,570		1,520,570
Road improvements	926,910	-	926,910
Public safety	3,068,629		3,068,629
Municipal Court	568,764	-	568,764
Legal computer maintenance	767,074	-	767,074
Other purposes	116,063	-	116,063
Unrestricted (deficit)	(6,938,829)	5,921,325	(1,017,504)
Total net position	\$ 23,375,564	\$ 26,716,013	\$ 50,091,577

Statement of Activities Year Ended December 31, 2022

Net (Expense) Revenue **Program Revenues** and Changes in Net Position Capital Operating Charges for Grants and Grants and Governmental Business-Type Expenses Services Contributions Contributions Activities Activities Total Functions/Programs Governmental activities: Security of persons and property 7,157,403 1,596,452 \$ 61,219 (5,499,732)(5,499,732)Public health services 243,626 (243,626)(243,626)32,543 13,942 Leisure time activities 57,103 (10,618)(10,618)Community development 72,448 22,873 (49,575)(49,575)Transportation 3,159,554 11,048 918,838 502,678 (1,726,990)(1,726,990)General government 4,711,164 772,300 161,380 (3,777,484)(3,777,484)252,323 (252,323)(252,323)Interest on long-term debt 15,653,621 2,435,216 1,155,379 502,678 (11,560,348)(11,560,348)Total governmental activities Business-type activities: 387,156 Waterworks operating 2,198,914 2,586,070 387,156 Sanitary sewer operating 3,018,633 3,546,116 527,483 527,483 Total business-type activities 5,217,547 6,132,186 914,639 914,639 20,871,168 8,567,402 1,155,379 502,678 (11,560,348)914,639 (10,645,709)Total General revenues: Property and other taxes levied for: General purposes 1,365,429 1,365,429 Police, fire and community development 149,059 149,059 Income taxes levied for: General purposes 3.710.113 3.710.113 Debt service 379,776 379,776 Capital projects 400,597 400,597 Police and fire 6,117,009 6,117,009 Payment in lieu of taxes 47,457 47,457 Grants and contributions not restricted to specific programs 906,424 906,424 Investment earnings (272,475)(272,475)223,663 38,398 262,061 Miscellaneous 13,027,052 38,398 13,065,450 Total general revenues Change in net position 953,037 2,419,741 1,466,704 21,908,860 25,762,976 Net position beginning of year 47,671,836 Net position end of year 23,375,564 26,716,013 50,091,577

Balance Sheet Governmental Funds December 31, 2022

	General	Safety Forces Tax	Safety Forces .5% Income Tax	Capital Improvement .4% Income Tax	ARPA	Other Governmental Funds
Assets: Equity in pooled cash and investments	\$2,419,870	\$ 865,498	\$ 867,464	\$ 1,048,474	\$ 1,088,029	\$ 2,920,547
Cash in segregated accounts	101,785	\$ 605,456	\$ 607,404	ş 1,040,474	3 1,000,029	\$ 2,920,347 21,517
Cash with fiscal agents	63,090	_	_	_	_	34,827
Receivables:	03,030					34,027
Accounts	72,731	58,616	_	_	_	_
Intergovernmental	323,500	50,010	_	_	_	452,532
Property and other local taxes	910,890	_	_	_	_	231,305
Income taxes	835,477	515,743	505,640	411,700	_	394,669
Payment in lieu of taxes	-	313,743	303,040	411,700	_	23,860
Accrued interest	15,243	_	_	_	_	23,000
Prepaid items	69,852	2,434	9,040	4,232	_	1,226
Materials and supplies inventory	13,703	2,434	3,040	4,232		157,561
·		ć 4 442 204	ć 4 202 444	<u> </u>	ć 1.000.030	
Total assets	\$4,826,141	\$ 1,442,291	\$ 1,382,144	\$ 1,464,406	\$ 1,088,029	\$ 4,238,044
Liabilities, Deferred Inflows of Resources and Fund Balances:						
Liabilities:						
Accounts payable	\$ 315,898	\$ 30,734	\$ 31,839	\$ 1,312	\$ -	\$ 46,685
Accrued wages payable	50,551	41,564	7,214	-	-	12,851
Payroll withholdings payable	72,755	-	-	-	-	-
Intergovernmental payable	33,888	25,201	35,829	-	-	8,848
Matured bonds payable	-	-	-	-	-	20,000
Matured interest payable	-	-	-	-	-	14,831
Matured compensated absences payable	-	-	-	-	-	23,596
Unearned revenue					1,087,762	
Total liabilities	473,092	97,499	74,882	1,312	1,087,762	126,811
Deferred Inflows of Resources:						
Property taxes and payment in						
lieu of taxes levied for next year	882,000	-	-	-	-	202,860
Unavailable revenue	895,655	340,095	331,843	271,235		674,695
Total deferred inflows of resources	1,777,655	340,095	331,843	271,235		877,555
Fund Balancos						
Fund Balances:	102 602	2,434	0.040	4 222		150 707
Nonspendable	102,602	-	9,040	4,232	-	158,787
Restricted	46 221	1,002,263	966,379	1,187,627	-	2,455,780
Committed	46,231	-	-	-	267	619,111
Assigned	642,237 1,784,324	-	-	-	267	-
Unassigned						
Total fund balances	2,575,394	1,004,697	975,419	1,191,859	267	3,233,678
Total liabilities, deferred inflows of						
resources and fund balances	\$4,826,141	\$ 1,442,291	\$ 1,382,144	\$ 1,464,406	\$ 1,088,029	\$ 4,238,044

Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities December 31, 2022

	Total		
Gove	ernmental		
	Funds	Total governmental fund balances	\$ 8,981,314
\$ 9	9,209,882	Amounts reported for governmental activities in the statement of net	
	123,302	position are different because:	
	97,917		
		Capital assets used in governmental activities are not financial	
	131,347	resources and are not reported in the funds.	31,706,667
	776,032		
	1,142,195	Other long-term assets are not available to pay for current-period	
2	2,663,229	expenditures and therefore are reported as unavailable in the funds.	2,513,523
	23,860		
	15,243	Long-term liabilities, including bonds payable, are not due and payable	
	86,784	in the current period and therefore are not reported in the funds:	(2.425.222)
	171,264	General obligation bonds	(2,495,000)
\$ 14	4,441,055	Unamortized bond premiums	(91,883)
		Capital facilities bonds	(2,568,700)
		Lease-purchase obligations	(3,458,130)
		Accrued interest payable	(60,529)
		Compensated absences	(557,720)
\$	426,468		
	112,180	The net pension and OPEB liabilities are not due and payable in the current	
	72,755	period; the net OPEB assets are not available for current period expenditures,	
	103,766	therefore, the liabilities, assets, and related deferred inflows/outflows are	
	20,000	not reported in the governmental funds:	
	14,831	Deferred outflows - pension	4,473,751
	23,596	Deferred inflows - pension	(4,656,547)
	1,087,762	Net pension liability	(9,345,734)
	1,861,358	Deferred outflows - OPEB	1,011,805
		Deferred inflows - OPEB	(1,194,534)
		Net OPEB assets	504,014
		Net OPEB liabilities	 (1,386,733)
	1,084,860		
	2,513,523		
3	3,598,383	Net position of governmental activities \$	23,375,564
	277,095		
į	5,612,049		
	665,342		
	642,504		
	1,784,324		
8	8,981,314		
¢ 1,	4,441,055		
12 ب	+, ++ 1,033		

Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds Year Ended December 31, 2022

	General	Safety Forces Tax	Safety Forces .5% Income Tax	Capital Improvement .4% Income Tax	ARPA	Other Governmental Funds
Revenues:						
Property and other local taxes	\$ 877,196	\$ -	\$ -	\$ -	\$ -	\$ 407,694
Income taxes	3,323,117	2,051,371	2,013,871	1,637,954	-	1,570,817
Payment in lieu of taxes	-	-	-	-	-	47,457
Special assessments	14,091	-	-	-	-	-
Charges for services	658,986	777,660	-	-	-	34,678
Licenses and permits	53,272	-	-	-	-	-
Fines and forfeitures	456,102	-	-			438,275
Intergovernmental	1,040,747	-	-	547,678	179,799	1,159,894
Investment earnings	(274,881)	-	-	-	267	2,139
Contributions and donations	5,500	5,000	-	-	-	13,442
Miscellaneous	114,966	8,964	48,437	8,186		38,277
Total revenues	6,269,096	2,842,995	2,062,308	2,193,818	180,066	3,712,673
Expenditures: Current:						
Security of persons and property	2,127,102	2,631,991	1,693,331	-	-	672,640
Public health services	243,626	-	-	-	-	-
Leisure time activities	153,671	-	-	-	-	2,332
Community development	71,879	-	-	-	-	-
Transportation	241,563	-	-	174,869	-	913,569
General government	2,862,627	-	_	1,246	-	788,355
Capital outlay	2,385,644	-	149,947	1,939,626	179,799	3,958,786
Debt service:	,,-		- ,-	,,-	-,	-,,
Principal retirement	_	-	40,880	64,800	-	575,295
Interest and fiscal charges	_	-	2,257	3,004	_	142,419
Issuance costs	16,500	-	-	-	-	50,586
Total expenditures	8,102,612	2,631,991	1,886,415	2,183,545	179,799	7,103,982
- (16)						
Excess (deficiency) of revenues over (under) expenditures	(1,833,516)	211,004	175,893	10,273	267	(3,391,309)
Other financing sources (uses):						
Issuance of capital facilities bonds	-	-	-	-	-	2,500,000
Issuance of lease-purchases	2,436,836	-	-	-	-	1,003,332
Insurance recoveries	-	-	-	-	-	29,564
Total other financing sources (uses)	2,436,836			_		3,532,896
Net change in fund balance	603,320	211,004	175,893	10,273	267	141,587
Fund balance, beginning of year	1,972,074	793,693	799,526	1,181,586		3,092,091
Fund balance, end of year	\$ 2,575,394	\$ 1,004,697	\$ 975,419	\$ 1,191,859	\$ 267	\$ 3,233,678

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities

Year Ended December 31, 2022

Total		
	Net change in fund balances - total governmental funds	\$ 1,142,344
Funds		
	Amounts reported for governmental activities in the statement of	
\$ 1,284,890	activities are different because:	
10,597,130		
47,457	Governmental funds report capital outlays as expenditures. However,	
14,091	in the statement of activities, the cost of these assets is allocated over	
1,471,324	their estimated useful lives and reported as depreciation expense:	
53,272	Capital asset additions 6,898,970	
894,377	Depreciation expense(1,903,443)	4,995,527
2,928,118		
(272,475)	Revenues in the statement of activities that do not provide current	
23,942	financial resources are not reported as revenues in the funds.	(313,350)
218,830		
17,260,956	Some expenses reported in the statement of activities do not require	
	the use of current financial resources and, therefore, are not reported	
	as expenditures in the governmental funds:	
	Accrued interest on long-term debt	(60,529)
7,125,064	Amortization of bond premiums	22,972
243,626	Compensated absences	(85,587)
156,003		(55,551)
71,879	Repayment of long-term obligations is reported as an expenditures in the	
1,330,001	governmental funds, but repayment reduces the long-term liabilities in	
3,652,228	the statement of net position. In the current year, these amounts	
8,613,802	consisted of bonds and lease-purchase obligations.	680,975
0,010,001	actions of solitor and leave partitions of algorithms	000,070
680,975	Long-term debt proceeds are recorded as other financing sources in the	
147,680	governmental funds, but are reported as increases of long-term liabilities	
67,086	in the statement of net position.	(5,940,168)
22,088,344		(-,- :-,,
	Contractually required contributions are reported as expenditures in	
	governmental funds; however, the statement of net position reports	
(4,827,388)	this amount as deferred outflows:	
(4,027,300)		1 104 105
	Pension	1,104,185
2 500 000	OPEB	19,605
2,500,000	Fusest for amounts reported as deferred outflows linflows shapes in	
3,440,168		
29,564	the net pension and OPEB assets and liabilities are reported as pension	
5,969,732	and OPEB expenses in the statement of activities.	
	Pension	(318,267)
1,142,344	OPEB	 218,997
7,838,970	Change in net position of governmental activities	\$ 1,466,704
\$ 8,981,314		

Statement of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual (Budget Basis) General Fund Year Ended December 31, 2022

	Budgeted Amounts					Va	riance with	
		Original		Final	<u>.</u> 1	Actual	Fi	nal Budget
Revenues:		_		_				
Property and other local taxes	\$	757,458	\$	911,391	\$	914,093	\$	2,702
Income taxes		2,723,092		3,276,485		3,286,199		9,714
Special assessments		11,676		14,049		14,091		42
Charges for services		526,201		633,137		635,014		1,877
Licenses and permits		37,932		45,641		45,776		135
Fines and forfeitures		386,252		464,747		466,125		1,378
Intergovernmental		858,373		1,032,814		1,035,876		3,062
Investment earnings		51,136		61,528		61,710		182
Contributions and donations		4,558		5,484		5,500		16
Miscellaneous		93,152		112,081		112,415		334
Total revenues		5,449,830		6,557,357		6,576,799		19,442
Expenditures:								
Current:								
Security of persons and property		2,093,425		2,420,598		2,079,112		341,486
Public health services		121,066		245,132		243,626		1,506
Leisure time services		115,550		186,100		153,915		32,185
Community development		50,064		150,770		70,209		80,561
Transportation		252,214		307,572		248,967		58,605
General government		2,723,533		3,206,507		2,661,692		544,815
Capital outlay		33,450		2,399,467		2,385,644		13,823
Total expenditures		5,389,302		8,916,146		7,843,165		1,072,981
Excess of expenditures over revenues		60,528		(2,358,789)		(1,266,366)		1,092,423
Other financing sources (uses):				2 200 017		2 266 017		
Debt proceeds		(20,000)		2,366,017		2,366,017		-
Transfers out		(20,000)		(40,000)		(40,000)		-
Total other financing sources (uses)		(20,000)		2,326,017		2,326,017		
Net change in fund balance		40,528		(32,772)		1,059,651	\$	1,092,423
Fund balance, beginning of year		1,659,593		1,659,593		1,659,593		
Fund balance, end of year	\$	1,700,121	\$	1,626,821	\$	2,719,244		

Statement of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual (Budget Basis) Safety Forces Tax Fund Year Ended December 31, 2022

	Budgeted Amounts							riance with
		Original		Final	Actual		Final Budget	
Revenues:								
Income taxes	\$	1,624,084	\$	1,995,587	\$	2,028,582	\$	32,995
Charges for services		575,667		707,349		719,044		11,695
Contributions and donations		4,003		4,919		5,000		81
Miscellaneous		7,176		8,817		8,964		147
Total revenues		2,210,930		2,716,672		2,761,590		44,918
Expenditures:								
Current:								
Security of persons and property		2,223,508		2,851,442		2,506,310		345,132
Net change in fund balance		(12,578)		(134,770)		255,280	\$	390,050
Fund balance, beginning of year		610,218		610,218		610,218		
Fund balance, end of year	\$	597,640	\$	475,448	\$	865,498		

Statement of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual (Budget Basis) Safety Forces .5% Income Tax Fund Year Ended December 31, 2022

	Budgeted Amounts					Va	riance with	
		Original		Final	Actual		Final Budget	
Revenues:								
Income taxes	\$	1,584,413	\$	1,985,843	\$	1,988,842	\$	2,999
Miscellaneous		38,587		48,364		48,437		73
Total revenues		1,623,000		2,034,207		2,037,279		3,072
Expenditures:								
Current:								
Security of persons and property		1,927,536		2,324,379		1,733,055		591,324
Capital outlay		-		155,271		149,947		5,324
Debt service:								
Principal retirement		40,880		40,880		40,880		-
Interest and fiscal charges		2,257		2,257		2,257		
Total expenditures		1,970,673		2,522,787		1,926,139		596,648
Net change in fund balance		(347,673)		(488,580)		111,140	\$	599,720
Fund balance, beginning of year		756,323		756,323		756,323		
Fund balance, end of year	\$	408,650	\$	267,743	\$	867,463		

Statement of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual (Budget Basis) American Rescue Plan Act (ARPA) Fund Year Ended December 31, 2022

_	Budgeted Amounts						Variance with	
		Original	Final		Actual		Final Budget	
Revenues:								
Intergovernmental	\$	1,374,505	\$	741,708	\$	741,752	\$	44
Investment earnings		495		267		267		
Total revenues		1,375,000		741,975		742,019		44
Expenditures:								
Capital outlay		440,000		179,799		179,799		
Net change in fund balance		935,000		562,176		562,220	\$	44
Fund balance, beginning of year		525,809		525,809		525,809		
Fund balance, end of year	\$	1,460,809	\$	1,087,985	\$	1,088,029		

Statement of Net Position Proprietary Funds December 31, 2022

200020		Enterprise Funds	
		Sanitary	
	Waterworks	Sewer	
	Operating	Operating	Totals
Assets			
Current assets:			
Equity in pooled cash and investments	\$ 2,983,874	\$ 3,397,466	\$ 6,381,340
Cash in segregated accounts	-	41,040	41,040
Receivables:			
Accounts	386,427	607,277	993,704
Prepaid items	15,943	9,754	25,697
Materials and supplies inventory	231,539	10,011	241,550
Total current assets	3,617,783	4,065,548	7,683,331
Noncurrent assets:			
Restricted cash and investments	30,301	30,301	60,602
Net OPEB asset	108,678	174,830	283,508
Nondepreciable capital assets	1,524,178	7,687,471	9,211,649
Depreciable capital assets, net	9,351,307	11,762,059	21,113,366
Total noncurrent assets	11,014,464	19,654,661	30,669,125
Total assets	14,632,247	23,720,209	38,352,456
Deferred outflows of resources			
Deferred charge on refunding	15,428	20,876	36,304
Pensions	154,576	248,580	403,156
OPEB	5,090	8,187	13,277
Total deferred outflows of resources	175,094	277,643	452,737
Liabilities			
Current liabilities:			
Accounts payable	64,739	70,385	135,124
Accrued wages payable	12,958	20,517	33,475
Intergovernmental payable	8,868	13,966	22,834
Compensated absences payable	53,417	32,069	85,486
OPWC loans payable	-	45,716	45,716
General obligation bonds payable	75,000	105,000	180,000
Refundable deposits	30,301	30,301	60,602
Total current liabilities	245,283	317,954	563,237
Noncurrent liabilities:			
Compensated absences payable	63,603	35,151	98,754
OPWC loans payable	1 001 204	673,635	673,635
OWDA loans payable	1,801,394	5,867,557 579,262	7,668,951 998,329
General obligation bonds payable Net pension liability	419,067 310,868	500,092	810,960
•			
Total noncurrent liabilities Total liabilities	2,594,932 2,840,215	7,655,697 7,973,651	10,250,629 10,813,866
		.,5.0,661	10,010,000
Deferred Inflows of Resources	276 504	COT 000	000 200
Pensions	376,584	605,809	982,393
OPEB Total deferred inflows of resources	<u>112,286</u> 488,870	180,635 786,444	292,921 1,275,314
Net Position	0.505.453	12 400 225	20 704 600
Net investment in capital assets	8,595,452	12,199,236	20,794,688
Unrestricted	2,882,804	3,038,521	5,921,325
Total net position	\$ 11,478,256	\$ 15,237,757	\$ 26,716,013

Statement of Revenues, Expenses, and Changes in Net Position Proprietary Funds Year Ended December 31, 2022

		Enterprise Funds						
	Waterworks Operating							
Operating revenues:								
Charges for services	\$ 2,586,070	\$ 3,546,116	\$ 6,132,186					
Miscellaneous	22,598	15,800	38,398					
Total operating revenues	2,608,668	3,561,916	6,170,584					
Operating expenses:								
Personnel services	664,598	987,231	1,651,829					
Fringe benefits	91,408	274,529	365,937					
Contractual services	620,110	721,894	1,342,004					
Materials and supplies	413,266	495,568	908,834					
Depreciation	389,781	515,093	904,874					
Other	4,710	3,637	8,347					
Total operating expenses	2,183,873	2,997,952	5,181,825					
Operating income	424,795	563,964	988,759					
Non-operating expenses:								
Interest expense and fiscal charges	(15,041)	(20,681)	(35,722)					
Change in net position	409,754	543,283	953,037					
Net position, beginning of year	11,068,502	14,694,474	25,762,976					
Net position, end of year	\$ 11,478,256	\$ 15,237,757	\$ 26,716,013					

Statement of Cash Flows Proprietary Funds Year Ended December 31, 2022

	Enterprise Funds				
	Sanitary Waterworks Sewer Operating Operating Totals				
Cash flows from operating activities:					
Cash received from customers	\$ 2,619,906 \$ 3,046,343 \$ 5,666,24				
Cash receipts on behalf of Pickaway County Sewer District	- 496,763 496,76				
Cash payments to suppliers for goods and services	(1,167,226) (740,178) (1,907,40				
Cash payments for employee services and benefits	(910,708) (1,440,865) (2,351,57				
Cash payments to Pickaway County Sewer District					
Net cash from operating activities	541,972 865,945 1,407,91				
Cash flows from capital and related financing activities:					
Acquisition of capital assets*	(1,223,619) (5,232,850) (6,456,46				
Proceeds from loan draws**	1,188,538 4,768,120 5,956,65				
Principal payments on debt**	(75,000) (145,718) (220,71				
Interest payments on debt	(14,700) (20,275) (34,97				
Net cash from capital and related financing activities	(124,781) (630,723) (755,50				
Net change	417,191 235,222 652,41				
Cash and investments beginning of year	2,596,984 3,233,585 5,830,56				
Cash and investments end of year	\$ 3,014,175 \$ 3,468,807 \$ 6,482,98				
Reconciliation of cash and investments:					
Equity in pooled cash and investments	\$ 2,983,874 \$ 3,397,466 \$ 6,381,34				
Cash in segregated accounts	- 41,040 41,04				
Restricted cash and investments	30,301 30,301 60,60				
Total cash and investments per Statement of Net Position	\$ 3,014,175 \$ 3,468,807 \$ 6,482,98				
Reconciliation of operating income to net cash					
from operating activities:					
Operating income	\$ 424,795 \$ 563,964 \$ 988,75				
Adjustments to reconcile operating income to net					
cash from operating activities:					
Depreciation	389,781 515,093 904,87				
Changes in assets, liabilities and deferred outflows and inflows:					
Receivables	11,238 (18,810) (7,57				
Prepaid items	(3,963) (3,778) (7,74				
Supplies inventory	(137,936) (2,658) (140,59				
Accounts payable	12,759 (8,761) 3,99				
Accrued wages payable	2,841 3,268 6,10				
Intergovernmental payable	(5,476) (9,747) (15,22				
Compensated absences payable	25,329 (8,090) 17,23				
Deferred outflows - pensions and OPEB	(100,123) (83,911) (184,03				
Deferred inflows - pensions and OPEB	(19,694) 178,591 158,89				
Net pension and OPEB liabilities and assets	(57,579) (259,216) (316,79				
Net cash from operating activities	<u>\$ 541,972</u> <u>\$ 865,945</u> <u>\$ 1,407,91</u>				
Schedule of non-cash capital and related financing activities:					
*Capital assets from outstanding liabilities	\$ 17,073 \$ 17,073				

^{**}OWDA rolled \$814,660 in a design phase loan into a new wastewater treatment plant improvement loan during 2022.

Statement of Fiduciary Net Position Fiduciary Funds December 31, 2022

	Р	Private- Purpose Trust Fund		Custodial Fund	
Assets					
Equity in pooled cash and investments	\$	10,912	\$	38,184	
Cash in segregated accounts		-		49,016	
Total assets		10,912		87,200	
Liabilities					
Intergovernmental payable				82,702	
Net Position					
Restricted for private purposes		10,912		-	
Restricted for other governments and individuals		_	\$	4,498	
Total net position	\$	10,912	\$	4,498	

Statement of Changes in Fiduciary Net Position Fiduciary Funds Year Ended December 31, 2022

	Private- Purpose Trust Fund		Custodial Fund	
Additions:				
Interest	\$	23	\$ 4	14
Intergovernmental for other governments		-	62,48	39
Amounts received as fiscal agent		-	746,98	31
Licenses, permits and fees for other governments		-	31,60)1
Fines and forfeitures for other governments			431,92	<u>24</u>
Total additions	_	23	1,273,03	<u> 39</u>
Deductions:				
Distributions as fiscal agent		-	794,30)7
Licenses, permits and fees distributions to other governments		-	27,23	32
Fines and forfeitures distributions to other governments		_	472,09	€7
Total deductions			1,293,63	36
Change in net position		23	(20,59) 7)
Net position, beginning of year	_	10,889	25,09) 5
Net position, end of year	\$	10,912	\$ 4,49	98

NOTE 1—DESCRIPTION OF THE ENTITY AND REPORTING ENTITY

The City of Circleville (the "City") is a non-chartered municipal corporation operating under the laws of the State of Ohio. The community was established in 1810 as part of Circleville Township; it became a Village in 1811 before becoming a City in 1814. The municipal government operates under a Council/Mayor form of government. Legislative power is vested in an eight-member Council: four members elected by wards, three elected at large, and an elected President, who only votes in the case of a tie. The Mayor is the chief executive officer and the head of the administrative agencies of the City. He/she appoints all department heads and employees, with the exception of the following: the elected City Auditor, who appoints the Deputy Auditor, the elected Director of Law who appoints the Assistant Law Director, and the elected Treasurer.

Reporting Entity

A reporting entity is comprised of the primary government, component units and other organizations that are included to ensure that the financial statements are not misleading.

The primary government of the City consists of all funds, departments and activities which are not legally separate from the City. They comprise the City's legal entity which provides various services including public safety, planning, zoning, street maintenance and repair, parks and recreation, community development, public health and welfare, and water and sewer treatment. Administrative staff provides support (i.e., payroll processing, accounts payable, revenue collection) to the service providers. The operation and control of these activities is provided by the City Council through the budgetary process and by the Mayor through administrative and managerial requirements and procedures.

The City is associated with two organizations which are defined as a jointly governed organization:

<u>Pickaway Progress Partnership</u>

The Pickaway Progress Partnership (P³) was created as a not-for-profit corporation under Section 1724.01 et. seq., Ohio Revised Code. P³ is governed by a 15-member Board of Trustees, three of which are elected or appointed officials of the City, three are appointed by Pickaway County, one is a representative of the North Gate Alliance Cooperative Economic Development Agreement, and eight are volunteer citizens. P³ is the economic development agent for Pickaway County and its municipalities. P³ has three main objectives: promote and market the advantages of locating business in the County; promote a stronger business environment by facilitating retention and expansion efforts of local employers; and deliver a seamless network of economic development services and value-added programs to existing businesses, local government, and prospective companies throughout Pickaway County. Because P³ is subject to joint control and the participants have no equity interest in P³, P³ is a jointly governed organization of the City.

NOTE 1—DESCRIPTION OF THE ENTITY AND REPORTING ENTITY (continued)

Joint Economic Development District

In 2016, the City and Pickaway Township entered into a contract to create and provide for the operation of the City of Circleville-Pickaway Township Joint Economic Development District (JEDD). The JEDD is a not-for-profit Community Improvement Corporation formed under Sections 715.72 through 715.81 of the Ohio Revised Code. The JEDD was designated as the economic development agent for the City of Circleville and Pickaway Township. The purpose of the JEDD is to facilitate economic development to create or preserve jobs and employment opportunities and to improve the economic welfare of the people in the State, the Township, the City and the JEDD. The JEDD is administered by a Board of locally appointed officials and local business leaders. The JEDD is not dependent upon the City of Circleville for its existence.

Component units are legally separate organizations for which the City is financially accountable. The City is financially accountable for an organization if the City appoints a voting majority of the organization's governing board and (1) the City is able to significantly influence the programs or services performed or provided by the organization; or (2) the City is legally entitled to or can otherwise access the organization's resources; (3) the City is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or (4) the City is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the City in that the City approves the organization's budget, the issuance of its debt or the levying of its taxes. The City has no component units.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

A. Basis of Presentation

The City's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements, which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the City as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. These statements distinguish between those activities of the City that are governmental and those that are considered businesstype.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

The statement of net position presents the financial condition of the governmental and business-type activities of the City at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the City's governmental activities and for the business type activities of the City. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the City, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental program or business segment is self-financing or draws from the general revenues of the City.

Fund Financial Statements During the year, the City segregates transactions related to certain City functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the City at this more detailed level. The focus of governmental and enterprise fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column. Fiduciary funds are reported by type.

B. Fund Accounting

The City uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. There are three categories of funds utilized by the City: governmental, proprietary and fiduciary.

Governmental Funds. Governmental funds are those through which most governmental functions are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities and deferred inflows is reported as fund balance. The following are the City's major governmental funds:

General Fund – This fund accounts for and reports all financial resources except those required to be accounted for in another fund. The General Fund balance is available to the City for any purpose provided it is expended or transferred according to the general laws of Ohio.

Safety Forces Tax Fund – This fund accounts for and reports the one-half percent voted income tax and charges for services restricted for safety purposes.

Safety Forces .5% Income Tax Fund – This fund accounts for and reports an additional one-half percent voted income tax restricted for safety purposes expiring in 2024.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Capital Improvement .4% Income Tax Fund – This fund accounts for and reports the portion of the voted income tax which is restricted for capital projects as approved by Council.

American Rescue Plan Act (ARPA) Fund – This fund accounts for and reports on the financial resources received from the Federal ARPA to support public health costs, replace lost revenue, support essential workers and invest in water, sewer and broadband infrastructure.

The other governmental funds of the City account for grants and other resources to which the City is bound to observe constraints imposed upon the use of the resources.

Proprietary Funds. Proprietary funds focus on the determination of operating income, changes in net position, and cash flows. The City's proprietary funds are enterprise funds:

Enterprise Funds. Enterprise funds may be used to account for any activity for which a fee is charged to external users for goods or services. The following are the City's major enterprise funds:

Waterworks Operating Fund – This fund is used to account for the provision of water service to the residents and businesses of the City.

Sanitary Sewer Operating Fund – This fund is used to account for the provision of sanitary sewer service to the residents and businesses of the City.

Fiduciary Funds. Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds, and custodial funds. The three types of trust funds are used to report resources held and administered by the City when it is acting in a fiduciary capacity for individuals, private organizations, or other governments. These funds are distinguished by the existence of a trust agreement that affects the degree of management involvement and the length of time that the resources are held. The City has one private purpose trust fund which is used to account for the money set aside to be donated to charities as authorized in the will of Josie Renick. The City has five custodial funds which are used to account for monies held for individuals and organizations for fines and forfeitures and to account for assets held by the City as fiscal agent for the Joint Economic Development District (JEDD), which is used to account for monies held for individuals and organizations for income taxes.

C. Measurement Focus

Government-wide Financial Statements The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the City are included on the statement of net position. The statement of activities presents increases (i.e. revenues) and decreases (i.e. expenses) in total net position.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Fund Financial Statements All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and all current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Like the government-wide statements, all proprietary and fiduciary funds are accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of these funds are included on the statement of fund net position. The statement of revenues, expenses and changes in fund net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net total position. The statement of cash flows provides information about how the City finances and meets the cash flow needs of its enterprise activities.

Fiduciary funds present a statement of changes in fiduciary net position which reports additions to and deductions from custodial funds.

D. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements and the financial statements of the enterprise and fiduciary funds are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred inflows/outflows of resources, and in the presentation of expenses versus expenditures.

Revenues - Exchange and Non-Exchange Transactions Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the year in which the resources are measurable and become available. "Measureable" means that the amount of the transaction can be determined and "available" means that the resources will be collected within the current year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current year. For the City, available means expected to be received within 31 days of year-end.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Non-exchange transactions, in which the City receives value without directly giving equal value in return, include income taxes, property taxes, grants, entitlements and donations. On an accrual basis, revenue from income taxes is recognized in the period in which the income is earned. Revenue from property taxes is recognized in the year for which the taxes are levied (See Note 7). Revenue from grants, entitlements and donations is recognized in the year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted; matching requirements, in which the City must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the City on a reimbursement basis. On the modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at year-end: income tax, interest on investments, intergovernmental revenues (including motor vehicle license tax, gasoline tax, and local government assistance), and grants.

Deferred Outflows/Inflows of Resources In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net assets that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the City, deferred outflows of resources are reported on the government-wide statement of net position for deferred charges on refunding, pension and OPEB. 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. The deferred outflows of resources related to pension and OPEB are explained in Notes 11 and 12.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the City, deferred inflows of resources include property and payment in lieu of taxes, pension, OPEB and unavailable revenue. Property and payment in lieu of taxes represent amounts for which there is an enforceable legal claim as of December 31, 2022, but which were levied to finance the subsequent year's operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the City, unavailable revenue may include delinquent property taxes, income taxes, intergovernmental grants, and miscellaneous revenues. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position (see Notes 11 and 12).

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Expenses/Expenditures On the accrual basis of accounting, expenses are recognized at the time they are incurred.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

E. Cash and Investments

To improve cash management, all cash received by the City is pooled. Monies for all funds, including proprietary funds, are maintained in this pool. Individual fund integrity is maintained through City records. Each share of the pool is presented on the financial statements in the account "Equity in Pooled Cash and Investments."

Cash and investments that are held separately within departments of the City and not held with the City Treasurer are recorded as "Cash and investments in segregated accounts." The City also utilizes financial institutions to service bonded debt as principal and interest payments as they come due and as an escrow account for unspent lease-purchase proceeds. This balance is presented as "Cash and investments with fiscal agents."

During the year, investments were limited to money market mutual funds, U.S. agency securities, and negotiable certificates of deposit.

Interest income is distributed to the funds according to Ohio constitutional and statutory requirements. Interest revenue credited to the general fund during 2022 (before unrealized gains and losses) amounted to \$61,710, which includes \$52,781 assigned from other funds.

Investments with an original maturity of three months or less at the time of are reported as investments on the financial statements.

F. Materials and Supplies Inventory

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used. Inventory consists of expendable supplies held for consumption.

G. Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2022 are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure/expense is reported in the year in which services are consumed.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

H. Restricted Assets

Assets are reported as restricted when limitations on their use change the nature or normal understanding of the availability of the assets. Such constraints are either externally imposed by creditors, contributors, grantors, or laws of other governments, or are imposed by law through constitutional provisions or enabling legislation. Customer deposits have been restricted in the enterprise funds because the deposit remains the property of the customer. The restricted asset account is balanced by a customer deposit payable liability account.

I. Capital Assets

General capital assets are capital assets that are associated with and generally rise from governmental activities. These assets generally result from expenditures in governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets used by the enterprise funds are reported in both the business-type activities column of the government-wide statement of net position and in the respective funds.

Capital assets are capitalized at cost (or estimated historical cost, which is determined by indexing the current replacement cost back to the year of acquisition) and updated for additions and reductions during the year. Donated capital assets are recorded at their acquisition values on the date donated. The City maintains a capitalization threshold of \$5,000. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are expensed.

All reported capital assets, except land and construction in progress, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Useful lives for infrastructure were estimated based on the City's historical records of necessary improvements and replacements. Depreciation is computed using the straight-line method over the following useful lives:

Description	Estimated Lives
Land Improvements	10 – 25 years
Buildings and Improvements	20 – 50 years
Machinery and Equipment	7 – 20 years
Vehicles	5 – 20 years
Infrastructure	10 – 75 years

The City's infrastructure consists of streets, curbs and gutters, sidewalks, street lighting, storm sewers, and water and sewer lines. In the initial capitalization of general infrastructure assets, the City chose to include all such items regardless of their acquisition date.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

J. Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the City will compensate the employees for the benefits through paid time off or some other means. The City records a liability for all accumulated unused vacation time when earned for all employees after one year of service.

Sick leave benefits are accrued as a liability using the termination method. An accrual for earned sick leave is made to the extent it is probable that benefits will result in termination payments. The liability is an estimate based on the City's past experience of making termination payments.

K. Accrued Liabilities and Long-term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements; and all payables, accrued liabilities, and long-term obligations payable from proprietary funds are reported on the proprietary fund financial statements. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and judgments, compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current fiscal year. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits.

L. Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability(asset), deferred outflows of resources and deferred inflows of resources related to pensions/OPEB, and pension/OPEB expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

M. Unamortized Bond Premium

Bond premiums are presented as an increase to the face amount of the bonds payable. On the governmental fund financial statements, premiums are recorded when received/paid.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

N. Net Position

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. Net investment in capital assets, consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations imposed on their use either through constitutional provisions or enabling legislation or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. At December 31, 2022, there was no net position restricted by enabling legislation.

The City applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

O. Fund Balance

In accordance with Governmental Accounting Standards Board Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, the City classifies its fund balance based on the purpose for which the resources were received and the level of constraint placed on the resources. The classifications are as follows:

Nonspendable – The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or are legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash. The nonspendable fund balances for the City include prepaid items and inventory.

Restricted — Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors or laws or regulations of other governments or is imposed by law through constitutional provisions.

Committed – The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of City Council. Those committed amounts cannot be used for any other purpose unless Council removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Assigned – Amounts in the assigned fund balance classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the general fund, assigned amounts represent intended uses established by policies of the City. The City Council has by resolution authorized the City Auditor to assign fund balance. The City Council may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget.

Unassigned – Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance resulting from overspending for specific purposes for which amounts had been restricted, committed or assigned.

The City applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

P. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the enterprise funds. For the City, these revenues are charges for services for water and utility services. Operating expenses are necessary costs incurred to provide the goods or service that is the primary activity of the fund. All revenues and expenses not meeting these definitions are reported as non-operating.

Q. Internal Activity

Transfers between governmental activities are eliminated on the government wide financial statements. Transfers between governmental and business-type activities on the government-wide statements are reported in the same manner as general revenues. Internal allocations of overhead expenses from one function to another or within the same function are eliminated on the statement of activities. Interfund payments for services provided and used are not eliminated.

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

R. Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

S. <u>Budgetary Process</u>

All funds, other than custodial funds, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations ordinance, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount Council may appropriate. The appropriations ordinance is Council's authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by Council. The legal level of control has been established by Council at the personal services and all other object level within each department. Any budgetary modifications at this level may only be made by ordinance of City Council.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the City Auditor. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts on the certificate of estimated resources when the original appropriations were adopted. The amounts reported as final budgeted amounts represent estimates from the amended certificate in effect at the time final appropriations were passed by Council.

The appropriation ordinance is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation ordinance for that fund that covered the entire year, including amounts automatically carried forward from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by Council during the year, including all supplemental appropriations.

T. Unearned Revenue

Unearned revenue arises when monies are received before revenue recognition criteria have been satisfied. The unearned revenue reported represents grants received from the American Rescue Plan Act funding.

NOTE 3—BUDGETARY BASIS OF ACCOUNTING

While the City is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual presented for the general and major special revenue funds are presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and GAAP basis are as follows:

- 1. Revenues and other financing sources are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP basis).
- 2. Expenditures/expenses are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP basis).
- 3. Encumbrances are treated as expenditures (budget) rather than as a restricted, committed, or assigned fund balance (GAAP basis). Some funds are included in the general fund (GAAP basis), but have separate legally adopted budgets (budget basis).
- 4. Some funds are included in the general fund (GAAP basis), but have separate legally adopted budgets (budget basis).

The following table summarizes the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements.

			Safety		Safety Forces .5%		
	 General	Forces Tax			Income Tax		ARPA
Net change in fund balance - GAAP Basis	\$ 603,320	\$	211,004	\$	175,893	\$	267
Increase / (decrease):							
Due to revenues	308,113		(81,405)		(25,029)		561,953
Due to expenditures	240,598		125,681		(39,724)		-
Due to other sources (uses)	(70,819)		-		-		-
Funds reclassed*	 (21,561)	_				_	
Net change in fund balance - Budget Basis	\$ 1,059,651	\$	255,280	\$	111,140	\$	562,220

^{*} As part of Governmental Accounting Standards Board Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, certain funds that are legally budgeted in separate special revenue funds are considered part of the general fund on a GAAP basis. This includes the sick leave fund, unclaimed revenue fund, and municipal court unclaimed money fund.

NOTE 4—DEPOSITS AND INVESTMENTS

State statutes classify monies held by the City into two categories, active and inactive.

Active monies are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the City treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive monies are public deposits that Council has identified as not required for use within the current five-year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Protection of the City's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

Interim monies to be deposited or invested in the following securities:

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal or interest by the United States;
- Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities listed above, provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- 4. Time certificates of deposit or savings or deposit accounts, including but not limited to passbook accounts;

NOTE 4—DEPOSITS AND INVESTMENTS (continued)

- 5. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) of this section and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 6. The State Treasurer's investment pool (STAR Ohio); and
- 7. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days and two hundred seventy days, respectively, in an amount not to exceed 40% of the interim monies available for investment at any one time if training requirements have been met; and
- 8. Under limited circumstances, corporate note interests noted in either of the two highest rating classifications by at least two nationally recognized rating agencies.

The City may also invest any monies not required to be used for a specific period of six months or more in the following:

- 1. Bonds of the State of Ohio.
- 2. Bonds of any municipal corporation, village, county, township, or other political subdivision of this State, as to which there is no default of principal, interest, or coupons.
- 3. Obligations of the City.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. Investments may only be made through specified dealers and institutions.

Cash on Hand - At year-end, the City had \$318 undeposited cash on hand which is included as part of "equity in pooled cash and investments."

Deposits - At year-end, \$9,233,707 of the City's bank balance was exposed to custodial risk as discussed above. Although all statutory requirements for the deposit of money had been followed, noncompliance with Federal requirements could potentially subject the City to a successful claim by the Federal Deposit Insurance Corporation.

Custodial Credit Risk - Custodial credit risk is the risk that, in the event of bank failure, the City will not be able to recover deposits or collateral securities that are in the possession of an outside party. The City has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by:

(1) eligible securities pledged to the City's and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105% of the deposits being secured, or

NOTE 4—DEPOSITS AND INVESTMENTS (continued)

(2) participation in the OPCS, a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102% of the deposits being secured or a rate set by the Treasurer of State. For 2022, the City's financial institutions were approved for a reduced collateral rate of 50% through the OPCS.

Segregated Cash - Various municipal court accounts and a private purpose trust are recorded in fiduciary funds of the City and the customer deposits and Pickaway County Utility accounts of the business-type activities are maintained separately from the City's deposits. The carrying amount of these deposits are reported as "Cash and investments in segregated accounts." The bank balances are covered by Federal depository insurance as previously discussed.

Cash with Fiscal Agent - The bond and coupon account, which is recorded in the general obligation bond retirement fund of the governmental activities, is maintained separately from the City's deposits. Additionally, the City had unspent lease-purchase proceeds in another separate account from the City's deposits. The carrying amount of these deposits are reported as "Cash and investments with fiscal agents." The bank balance as of December 31, 2022 was \$97,917, which was covered by Federal depository insurance.

Investments - As of December 31, 2022, the City had the following investments:

			Average		
	ı	Balance at	Weighted		S&P
		12/31/22	Maturity (Yrs)	Concentration	Ratings
<u>Fair Value</u>					
<u>Level 2</u>					
Negotiable CDs	\$	3,501,246	1.41	51.3%	not rated
U.S. Agency Securities		2,212,664	2.81	32.4%	AA+
		5,713,910			
Amortized Cost					
Money Market		1,115,172	0.04	<u>16.3</u> %	AAAm
Total	\$	6,829,082		<u>100.0</u> %	

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. The above table identifies the City's recurring fair value measurements as of December 31, 2022. The City's investments measured at fair value are valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers, and reference data including market research publications. Market indicators and industry and economic events are also monitored which could require the need to acquire further market data (Level 2 inputs).

NOTE 4—DEPOSITS AND INVESTMENTS (continued)

Interest Rate Risk: As a means of limiting its exposure to fair value losses caused by rising interest rates, the City's investment policy requires that, to the extent possible, investments will match anticipated cash flow requirements. The investment portfolio should be diversified in order to avoid incurring potential losses regarding individual securities, which may not be held to maturity, whether by erosion of market value or change in market conditions. Unless matched to a specific obligation or debt of the City, the City will not directly invest in securities maturing more than six years from the date of investment.

Credit Risk: The City's investment policy limits investments to those authorized by State statute which restricts investments to those that are highly rated or backed by the enterprises of the United States Government.

Concentration of Credit Risk: The City's investment policy limits the City's investments to the following: no more than 50% of the investment portfolio, excluding working cash, shall be deposited in any one financial institution; 100% of the investment portfolio may be invested in securities guaranteed by the United States, or those securities for which the full faith of the United States is pledged for the payment of principal and interest; 100% of the investment portfolio may be invested in Time Certificates of Deposits, Savings, or Deposit Accounts which have been fully collateralized; no more than 50% of the total investment portfolio may be invested in bonds and other obligations of this State; no more than 50% of the total investment portfolio may be invested in securities issued by any federal government agency or instrumentality; and no more than 25% of the total investment portfolio may be invested in no-load money market mutual funds consisting exclusively of government securities or repurchase agreements secured by government securities. The percentage that each investment represents of the total investments is listed in the table above.

NOTE 5—RECEIVABLES

Receivables at December 31, 2022, consisted of accrued interest, accounts for weed and litter assessments, billed charges for utilities, intergovernmental receivables, and taxes. All receivables are considered fully collectible, including water and sewer charges receivable which, if delinquent, may be certified and collected as a special assessment, subject to foreclosure for nonpayment. Property taxes and income taxes, although ultimately collectible, include some portion of delinquents that will not be collected within one year.

NOTE 6—MUNICIPAL INCOME TAX

The City levies and collects a one percent unvoted income tax and a one percent voted income tax on all income earned within the City as well as on incomes of residents earned outside the City. In the latter case, the City allows a credit of 100% of the tax paid to another municipality, not to exceed the amount owed. Employers within the City are required to withhold income tax on employee earnings and remit the tax to the City at least quarterly. Corporations and other individual taxpayers are also required to pay their estimated tax at least quarterly and file a final return annually. The City utilized the Regional Income Tax Agency (RITA) for the collection of income taxes.

NOTE 6—MUNICIPAL INCOME TAX (continued)

Income tax proceeds are to be used to pay the cost of administering the tax, General Fund operations, capital improvements, debt service and other governmental functions when needed, as determined by Council. In 2022, the proceeds were allocated to the General Fund, the Income Tax Fund, the Safety Forces Tax Fund, the Safety Forces .1% Tax Fund, the General Obligation Bond Retirement Fund, the Capital Improvement .4% Tax Fund and the Capital Improvement Fund. The City also deposits .5% income tax to the Safety Forces .5% Income Tax Fund as voted.

NOTE 7—PROPERTY TAX

Property taxes include amounts levied against all real, public utility and tangible personal property located in the City. Taxes from real property taxes (other than public utility) collected during 2022 were levied after October 1, 2021 on assessed values as of January 1, 2021, the lien date. Assessed values are established by the County Auditor at 35% of appraised market value. All property is required to be revalued sexennially, with a triennial update. Real property taxes are payable annually or semi-annually. If paid annually, payment is due in February. If paid semi-annually, the first payment is due in February, with the remainder payable by July. In certain circumstances, State statute permits earlier or later payment dates to be established.

Public utility real property taxes collected in 2022 were levied on assessed values as of January 1, 2021, the tax lien date. Public utility tangible personal property values are assessed by the Ohio Tax Commissioner at various assessment rates depending on the type of utility and property. Public utility property taxes are payable on the same dates as real property taxes described previously.

The County Treasurer collects property taxes on behalf of all taxing districts in the County. The County Auditor periodically remits to the City its portion of the taxes collected. Property taxes receivable represents real property taxes, public utility taxes, delinquent tangible personal property taxes and other outstanding delinquencies which are measurable as of December 31, 2022 and for which there is an enforceable legal claim. In the governmental funds, the current portion receivable has been offset by a deferred inflow of resources since the current taxes were not levied to finance 2022 operations and the collection of delinquent taxes has been offset by a deferred inflow of resources since the collection of the taxes during the available period is not subject to reasonable estimation. On a full accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue while on a modified accrual basis the revenue is considered a deferred inflow of resources. The full tax rate for all City operations for the year ended December 31, 2022, was \$4.00 per \$1,000 of assessed valuation. The assessed values of real property and public utility tangible property upon which 2022 property tax receipts were based are as follows:

Category	 ssessed Value
Real Property	 _
Agricultural/Residential	\$ 198,512,740
Commercial/Industrial/Mineral	63,046,540
Public Utility Real	71,070
Tangible Personal Property	
Public Utility	 4,497,380
Total Assessed Value	\$ 266,127,730

NOTE 8—CAPITAL ASSETS

A summary of changes in capital assets during 2022 follows:

	Balance 12/31/21	Additions	Deletions	Balance 12/31/22
Governmental Activities				<u> </u>
Nondepreciable capital assets:	-			
Land	\$ 2,078,972	\$ -	\$ -	\$ 2,078,972
Construction in progress	1,248,266	5,072,599	(3,233,315)	3,087,550
Total nondepreciable capital assets	3,327,238	5,072,599	(3,233,315)	5,166,522
Depreciable capital assets:				
Land improvements	1,020,224	-	-	1,020,224
Buildings and improvements	7,946,698	187,079	-	8,133,777
Machinery and equipment	3,709,760	639,824	-	4,349,584
Vehicles	2,616,816	874,875	(125,655)	3,366,036
Infrastructure	45,234,644	3,357,908		48,592,552
Total depreciable capital assets	60,528,142	5,059,686	(125,655)	65,462,173
Accumulated depreciation:				
Land improvements	(906,112)	(13,334)	-	(919,446)
Buildings and improvements	(4,235,258)	(201,074)	-	(4,436,332)
Machinery and equipment	(2,660,905)	(266,210)	-	(2,927,115)
Vehicles	(2,017,600)	(170,239)	125,655	(2,062,184)
Infrastructure	(27,324,365)	(1,252,586)		(28,576,951)
Total accumulated depreciation	(37,144,240)	(1,903,443)	125,655	(38,922,028)
Total capital assets being depreciated, net	23,383,902	3,156,243		26,540,145
Total Governmental Activities	\$ 26,711,140	\$ 8,228,842	\$ (3,233,315)	\$ 31,706,667

Depreciation expense was charged to governmental functions as follows:

General government	\$ 123,369
Security of persons and property	382,871
Transportation	1,318,518
Community development	3,004
Leisure time activities	 75,681
Total Depreciation Expense	\$ 1,903,443

NOTE 8—CAPITAL ASSETS (continued)

	Balance			Balance
	12/31/21	Additions	Deletions	12/31/22
Business-Type Activities	_			_
Nondepreciable capital assets:				
Land	\$ 149,180	\$ -	\$ -	\$ 149,180
Construction in progress	3,605,307	6,023,815	(566,653)	9,062,469
Total nondepreciable capital assets	3,754,487	6,023,815	(566,653)	9,211,649
Depreciable capital assets:				
Land improvements	380,653	-	-	380,653
Buildings and improvements	15,112,864	561,629	(122,399)	15,552,094
Machinery and equipment	1,416,444	36,150	-	1,452,594
Vehicles	661,558	59,473	-	721,031
Infrastructure	25,683,789	266,511		25,950,300
Total depreciable capital assets	43,255,308	923,763	(122,399)	44,056,672
Accumulated depreciation:				
Land improvements	(333,661)	(2,900)	-	(336,561)
Buildings and improvements	(11,277,340)	(376,634)	86,766	(11,567,208)
Machinery and equipment	(857,602)	(93,748)	-	(951,350)
Vehicles	(322,511)	(47,369)	-	(369,880)
Infrastructure	(9,334,084)	(384,223)		(9,718,307)
Total accumulated depreciation	(22,125,198)	(904,874)	86,766	(22,943,306)
Total capital assets being depreciated, net	21,130,110	18,889	(35,633)	21,113,366
Total Business-Type Activities	\$ 24,884,597	\$ 6,042,704	\$ (602,286)	\$ 30,325,015

This space intentionally left blank.

NOTE 9—LONG-TERM OBLIGATIONS

Changes in long-term obligations of the City during the year ended December 31, 2022, were as follows:

Governmental Activities	Balance 12/31/21	Issued	Retired	Balance 12/31/22	Amount Due Within One Year
General Obligation Bonds 2017 Various Purpose Refunding Bonds Unamortized bond premiums	\$ 2,640,000 114,855	\$ -	\$ (145,000) (22,972)	\$ 2,495,000 91,883	\$ 145,000
Direct Placement Capital Facilities Bonds	258,500	2,500,000	(189,800)	2,568,700	189,700
Direct Borrowing Lease Purchase Obligations	364,137	3,440,168	(346,175)	3,458,130	456,829
Other Long-Term Obligations Compensated Absences	438,211	383,893	(264,384)	557,720	322,797
Total Governmental Activities	\$ 3,815,703	\$ 6,324,061	\$ (968,331)	\$ 9,171,433	\$ 1,114,326
	Balance 12/31/21	Issued	Retired	Balance 12/31/22	Amount Due Within One Year
Business-Type Activities General Obligation Bonds 2017 Various Purpose Refunding Bonds Unamortized bond premiums	\$ 1,320,000 41,659	\$ -	\$ (175,000) (8,330)	\$ 1,145,000 33,329	\$ 180,000
<u>Direct Borrowings</u> OPWC Loans	765,069	-	(45,718)	719,351	45,716
OWDA Loans <u>Other Long-Term Obligations</u>	1,712,293	6,771,318	(814,660)	7,668,951	-
Compensated Absences	167,001	96,227	(78,988)	184,240	85,486
Total Business-Type Activities	\$ 4,006,022	\$ 6,867,545	\$ (1,122,696)	\$ 9,750,871	\$ 311,202

NOTE 9—LONG-TERM OBLIGATIONS (continued)

<u>Various Purpose General Obligation Refunding Bonds</u>

On September 6, 2017, the City issued \$5,020,000 in general obligation bonds for the purpose of financing an advance refunding of the remaining balances on the 2008 Various Purpose Bonds and to finance a current refunding for the 2016 Capital Facilities Bond Anticipation Note for the US Route 23 Connector. The bonds bear interest rates ranging from 2% to 4% and mature on December 1, 2037.

Of the total \$5,020,000 issued, \$3,170,000 was issued as governmental activities general obligation bonds and \$1,850,000 was issued as business-type activities general obligation bonds. All are direct obligations and pledge the full faith and credit of the City for repayment. Bond payments relating to the governmental activities general obligation bonds are paid with income taxes from the general obligation bond retirement fund. Bond payments relating to the business-type activities general obligation bonds are paid from revenues from the operations of the water and sewer systems.

Direct Placements

Capital Facilities Bonds

On June 20, 2019, the City issued \$306,000 in Series 2019 Capital Facilities Bonds for the purpose of paying the costs of acquiring real estate for park purposes. The bonds bear an interest rate of 2.25% and mature on December 1, 2023.

On October 5, 2022, the City issued \$2,500,000 in Series 2022 Capital Facilities Bonds for the purpose of retiring the Series 2021 and Series 2022 bond anticipation notes (see Note 10). The bonds bear an interest rate of 3.66% and mature on December 1, 2037.

The Capital Facilities Bonds are backed by the full faith and credit of the City.

Direct Borrowings

Lease Purchase Obligations

In 2017, the City entered into a lease-purchase agreement for the acquisition of handheld radios for the police and fire departments in the amount of \$393,000. This lease-purchase matured in March 2022.

In 2018, the City entered into a lease-purchase agreement for the acquisition of two dump trucks in the amount of \$244,572. This lease-purchase matured in October 2022.

In 2021, the City entered into a lease-purchase agreement for the acquisition of an ambulance in the amount of \$267,349. This lease-purchase carries an interest rate of 1.60% and a maturity date of January 10, 2028. The lease-purchase is paid from the capital improvement fund.

NOTE 9—LONG-TERM OBLIGATIONS (continued)

In 2022, the City entered into a lease-purchase agreement for the acquisition of a vehicle in the amount of \$265,259. This lease-purchase carries an interest rate of 1.768% and a maturity date of December 20, 2024. The lease-purchase is paid from the Circleville cable TV fund.

In 2022, the City entered into a lease-purchase agreement for the acquisition of three police vehicles in the amount of \$177,000. This lease-purchase carries an interest rate of 1.808% and a maturity date of December 10, 2024. The lease-purchase is paid from the capital improvement fund.

In 2022, the City entered into a lease-purchase agreement for the acquisition of a street sweeper in the amount of \$270,153. This lease-purchase carries an interest rate of 2.38% and a maturity date of January 10, 2028. The lease-purchase will be paid from the street construction, state highway improvement and capital improvement funds.

In 2022, the City entered into a lease-purchase agreement for energy efficiency improvements in the amount of \$2,436,836. This lease-purchase carries an interest rate of 3.544% and a maturity date of August 1, 2037. The lease-purchase will be paid from the capital improvement fund, with transfers in from legal research and computer maintenance, waterworks operating and sanitary sewer operating funds for their share of the project.

In 2022, the City entered into a lease-purchase agreement for the acquisition of three police vehicles in the amount of \$177,375. This lease-purchase carries an interest rate of 4.06% and a maturity date of September 9, 2025. The lease-purchase will be paid from the capital improvement fund.

In 2022, the City entered into a lease-purchase agreement for the acquisition of a vehicle in the amount of \$60,375. This lease-purchase carries an interest rate of 4.91% and a maturity date of October 14, 2025. The lease-purchase will be paid from the capital improvement fund.

In 2022, the City entered into a lease-purchase agreement for the acquisition of a vehicle in the amount of \$53,170. This lease-purchase carries an interest rate of 5.1% and a maturity date of October 28, 2027. The lease-purchase will be paid from the municipal probation service fund.

In the event of default, as defined by the lease agreements, the lessors have the right to take possession of the secured assets, or declare all unpaid lease payments be immediately due and payable.

OPWC Loans

During 2015, the City received an interest-free twenty-year loan from the OPWC in the amount of \$96,858 for the Force Main/Lift Station Project. Semi-annual payments are made to OPWC with the final payment due January 1, 2036. This loan is paid from the sanitary sewer operating fund.

During 2017, the City received an interest-free twenty-year loan from the OPWC in the amount of \$817,466 for the Wastewater Treatment Plant Influent Pump Project. Semi-annual payments are made to OPWC with the final payment due July 1, 2038. This loan is paid from the sanitary sewer operating fund.

NOTE 9—LONG-TERM OBLIGATIONS (continued)

In the event of default, as defined by each OPWC loan agreement, the amount of default will be subject to 8 percent interest on all amounts due from date of default. Additionally, the Lender may declare all amounts immediately due and payable or require the County treasurer to pay the amounts due from funds appropriated to the county's undivided local government fund. The lender will also be entitled to collect any cost incurred in the event of default.

OWDA Loans

During 2018, the City was awarded an interest free five-year loan from OWDA to improve the wastewater treatment plant's aeration system. The total amount of the draws was \$814,660. In 2022, this project loan was rolled into the larger \$42,411,718 wastewater treatment plant improvements loan project below.

During 2021, the City entered into two OWDA loans to improve the Water Well No. 6. The first loan was for \$472,606, with an interest rate of 1.64% and the second loan was for \$95,150, with an interest rate of 2%, for a grand total of \$567,756. As of December 31, 2022, \$507,545 has been drawn down. This project was ongoing; therefore, the loan amortizations haven't been finalized. It is estimated the City will begin making payments in July 2023, with payments from the waterworks operating fund.

During 2021, the City entered into two OWDA loans for an Advance Metering Infrastructure (AMI) project. The first loan was for \$2,886,799, with an interest rate of 1.5%, and the second loan was for \$23,603, with an interest rate of 1.85%, for a grand total of \$2,910,401. As of December 31, 2022, \$2,587,696 has been drawn down. This project was ongoing; therefore, the loan amortizations haven't been finalized. It is estimated the City will begin making payments in July 202,3 with payments from both the waterworks operating and sanitary sewer operating funds.

During 2022, the City entered into an OWDA loan for wastewater treatment plant improvements. The total authorized loan amount was \$42,411,718, with an interest rate of 0.31%. As of December 31, 2022, \$4,510,938 has been drawn. This project was ongoing; therefore, the loan amortization hasn't been finalized. It is estimated the City will begin making payments in January 2026, with payments from the sanitary sewer operating fund.

During 2022, the City was awarded an interest-free three-and-a-half-year loan from OWDA for an investigation and remediation project. The total authorized loan amount was \$273,843. As of December 31, 2022, \$62,772 has been drawn. This project was ongoing; therefore, the loan amortization hasn't been finalized. It is estimated the City will begin making payments in January 2024, with payments from the sanitary sewer operating fund.

In the event of default, as defined by the OWDA loan agreement, the lender may declare the full amount of the unpaid Project Participation Principal amount immediately due and payable and require the County to pay any fines or penalties incurred with interest.

NOTE 9—LONG-TERM OBLIGATIONS (continued)

Annual debt service requirements to maturity for long-term obligations at December 31, 2022 are:

	Governmental Activities													
	Direct Placement Direct Borrowing									ving				
Year Ending	Ge	neral Oblig	gatio	on Bonds		Capital Facilities Bonds			Le	ease-Purcha	se O	bligations		
December 31,	F	Principal	Interest			Principal		Principal I		Interest		Principal	I	nterest
2023	\$	145,000	\$	88,100	\$	189,700	\$	100,417	\$	456,829	\$	110,966		
2024		150,000		84,700		133,000		87,071		467,203		100,594		
2025		150,000		82,200		138,000		82,204		327,681		87,496		
2026		160,000		79,200		143,000		77,153		196,280		76,923		
2027		160,000		75,600		148,000		71,919		202,880		70,323		
2028-2032		795,000		282,800		827,000		274,170		851,080		257,967		
2033-2037		935,000		114,800	_	990,000		111,264		956,177		104,020		
	\$ 2	2,495,000	\$	807,400	\$	2,568,700	\$	804,198	\$	3,458,130	\$	808,289		

	Business-Type Activities							
						Direct		
					Во	orrowing		
Year Ending	Ge	neral Oblig	gatio	on Bonds		OPWC		
December 31,	F	Principal		nterest	F	Principal		
2023	\$	180,000	\$	31,475	\$	45,716		
2024		180,000		27,875		45,716		
2025		190,000		24,275		45,716		
2026		190,000		20,475		45,716		
2027		200,000		16,200		45,716		
2028-2032		205,000		8,200		228,581		
2033-2037		-		-		221,317		
2038						40,873		
	\$ 2	1,145,000	\$	128,500	\$	719,351		

Note: OWDA loans were excluded from the above amortization schedules due to not being finalized.

Compensated absences will be paid from the general fund, income tax fund, street construction and maintenance fund, city permissive motor vehicle fund, safety forces tax fund, municipal probation fund, waterworks operating fund and sewer operating fund. The City pays obligations related to employee compensation from the fund benefitting from their service, which are primarily the general, waterworks operating and sanitary sewer operating funds.

There are no repayment schedules for the net pension liability and net OPEB liability; however, employer pension and OPEB contributions are primarily made from the general fund and water, sewer, and sanitation funds. For additional information related to the net pension liability and net OPEB liability see Notes 11 and 12.

NOTE 10—NOTES PAYABLE

Changes in notes payable of the City during the year ended December 31, 2022, were as follows:

Governmental Activities	Issue Date	Maturity Date	Interest Rate	Beginning Balance	Issuance	Repayment	Ending Balance	•
Recreational Facilities BAN, Series 2021 Capital Facilities BAN, Series 2022A		11/3/22 11/3/22	1.125% 3.250%	\$ 1,500,000	\$ - _ 900,000	\$ (1,500,000) (900,000)		-
				\$ 1,500,000	\$ 900,000	\$ (2,400,000)	\$ -	_

The bond anticipation notes (BAN) were issued for the purpose of improvements to Ted Lewis Park. Both of these BANs were retired in 2022 with the issuance of Series 2022 Capital Facilities Bonds (see Note 9).

NOTE 11—DEFINED BENEFIT PENSION PLANS

Net Pension Liability

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension liability represents the City's proportionate share of the pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

The ORC limits the City's obligation for this liability to annually required payments. The City cannot control benefit terms or the manner in which pensions are financed; however, the City does receive the benefit of employees' services in exchange for compensation including pension.

GASB Statement No. 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees).

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to net pension liability would be effective when the changes are legally enforceable.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in intergovernmental payable on both the accrual and modified accrual bases of accounting.

Plan Description—Ohio Public Employees Retirement System (OPERS)

Plan Description—City employees, other than full-time police and firefighters, participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing, multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing, multiple-employer defined benefit plan with defined contribution features. Effective January 1, 2022, members may no longer select the combined plan. While members (e.g., City employees) may elect the member-directed plan and the combined plan, the majority of employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the ORC. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about OPERS's fiduciary net position that may be obtained by visiting www.opers.org/financial/reports.shtml or by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling 800-222-7377.

Senate Bill (SB) 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group.

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

The following table provides age and service requirements for retirement and the retirement formula applied to final average salary (FAS) for the three-member groups under the traditional plan as per the reduced benefits adopted by SB 343 (see OPERS' ACFR referenced above for additional information):

Group A
Eligible to retire prior to
January 7, 2013 or five years
after January 7, 2013

Group B 20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013

State and Local

Group C Members not in other Groups and members hired on or after January 7, 2013

State and Local

ary 7, 2013 or five year
fter January 7, 2013
State and Local

Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula: 2.2% of FAS multiplied by years of Service for the first 30 years and 2.5% for service years in excess of 30

Age and Service Requirements:

Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by year of service for the first 30 years and 2.5% for service years in excess of 30

Age and Service Requirements: Age 57 with 25 years of service credit or Age 62 with 5 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35

Final average salary (FAS) represents the average of the three highest years of earnings over a member's career for Groups A and B. Group C is based on the average of the five highest years of earnings over a member's career.

Members who retire before meeting the age and years of service credit requirement for unreduced benefits receive a percentage reduction in the benefit amount.

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3% simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3%.

Funding Policy—The ORC provides statutory authority for member and employer contributions. For 2022, member contribution rates were 10% of salary and employer contribution rates were 14%. Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$568,321 for 2022. Of this amount, \$59,684 is reported as an intergovernmental payable.

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

Plan Description—Ohio Police and Fire Pension Fund (OP&F)

Plan Description—The City's full-time police and firefighters participate in the Ohio Police and Fire Pension Fund (OP&F), a cost-sharing, multiple-employer defined benefit pension plan administered by OP&F. OP&F provides retirement and disability pension benefits, annual cost-of-living adjustment, and death benefits to plan members and beneficiaries. Benefit provisions are established by the Ohio State Legislature and are codified in Chapter 742 of the ORC. OP&F issues a publicly available financial report that includes financial statements, required supplementary information and detailed information about OP&F's fiduciary net position. That report may be obtained by visiting https://www.op-f.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

Upon attaining a qualifying age with sufficient years of service, a member of OP&F may retire and receive a lifetime monthly pension. OP&F offers four types of service retirement: normal, service commuted, age/service commuted and actuarially reduced. Each type has different eligibility guidelines and is calculated using the member's average annual salary. The following discussion of the pension formula relates to normal service retirement.

For members hired after July 1, 2013, the minimum retirement age is 52 for normal service retirement with at least 25 years of service credit. For members hired on or before July 1, 2013, the minimum retirement age is 48 for normal service retirement with at least 25 years of service credit.

The annual pension benefit for normal service retirement is equal to a percentage of the allowable average annual salary. The percentage equals 2.5% for each of the first 20 years of service credit, 2.0% for each of the next five years of service credit, and 1.5% for each year of service credit in excess of 25 years. The maximum pension of 72% of the allowable average annual salary is paid after 33 years of service credit.

Under normal service retirement, retired members who are at least 55 years old and have been receiving OP&F benefits for at least one year may be eligible for a cost-of-living allowance adjustment. The age 55 provision for receiving a COLA does not apply to those who are receiving a permanent and total disability benefit and statutory survivors.

Members retiring under normal service retirement, with less than 15 years of service credit on July 1, 2013, will receive a COLA equal to either 3% or the percent increase, if any, in the consumer price index (CPI) over the 12-month period ending on September 30th of the immediately preceding year, whichever is less. The COLA amount for members with at least 15 years of service credit as of July 1, 2013 is equal to 3% of their base pension or disability benefit.

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

Funding Policy—The ORC provides statutory authority for member and employer contributions as follows:

	Police	Firefighters
2022 Statutory Maximum Contribution Rates		
Employer	19.50%	24.00%
Employee	12.25%	12.25%
2022 Actual Contribution Rates		
Employer:		
Pension	19.00%	23.50%
Post-employment Health Care Benefits	0.50%	0.50%
Total Employer	19.50%	24.00%
Employee	12.25%	12.25%

Employer contribution rates are expressed as a percentage of covered payroll. The City's contractually required contributions to OP&F was \$740,151 for 2022. Of this amount, \$66,918 is reported as an intergovernmental payable.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

The net pension liability for OPERS was measured as of December 31, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. OP&F's total pension liability was measured as of December 31, 2021, and was determined by rolling forward the total pension liability as of January 1, 2021, to December 31, 2021. The City's proportion of the net pension liability was based on the City's share of contributions to the pension plan relative to the projected contributions of all participating entities.

Following is information related to the proportionate share:

	OPERS		OP&F		Total
Proportionate Share of Net Pension Liability	\$	2,252,666 \$	7,904,028	\$	10,156,694
Proportion of Net Pension Liability		0.025892%	0.126517%		
Change in Proportion		0.001062%	0.015941%		
Pension Expense	\$	(225,021) \$	704,851	\$	479,830

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

At December 31, 2022, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		OPERS		OP&F	 Total
<u>Deferred Outflows of Resources</u>					
Differences between expected					
and actual experience	\$	114,837	\$	227,906	\$ 342,743
Change in assumptions		281,694		1,444,518	1,726,212
Change in proportionate share and					
difference in employer contributions		155,884		1,343,596	1,499,480
City contributions subsequent to					
the measurement date		568,321		740,151	1,308,472
	\$	1,120,736	\$	3,756,171	\$ 4,876,907
<u>Deferred Inflows of Resources</u>					
Differences between expected					
and actual experience	\$	49,407	\$	410,901	\$ 460,308
Net differences between projected					
and actual investment earnings		2,679,463		2,072,315	4,751,778
Change in proportionate share and					
difference in employer contributions		_		426,854	426,854
	\$	2,728,870	\$	2,910,070	\$ 5,638,940
	====		-		

\$1,308,472 reported as deferred outflows of resources related to pension resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	OPERS		OP&F
Year Ending December 31:		_	
2023	\$	(236,200)	\$ 131,361
2024		(883,965)	(409,345)
2025		(630,050)	18,961
2026		(426,240)	82,614
2027		_	282,359
	\$	(2,176,455)	\$ 105,950

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

Actuarial Assumptions—OPERS

Actuarial valuations of an ongoing plan involve estimates of the values of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability in the December 31, 2021, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Wage inflation:

Current measurement period 2.75% Prior measurement period 3.25%

Future salary increases (including inflation):

Current measurement period 2.75% to 10.75% Prior measurement period 3.25% to 10.75%

COLA or Ad Hoc COLA Pre 1/7/2013 retirees: 3% simple;

Post 1/7/2013 retirees: 3% simple through

2022, then 2.05% simple

Investment rate of return:

Current measurement period 6.90% Prior measurement period 7.20%

Actuarial cost method Individual entry age

Pre-retirement mortality rates are based on 130% of the Pub-2010 General Employee Mortality tables (males and females) for State and Local Government divisions and 170% of the Pub-2010 Safety Employee Mortality tables (males and females) for the Public Safety and Law Enforcement divisions. Post-retirement mortality rates are based on 115% of the PubG-2010 Retiree Mortality Tables (males and females) for all divisions. Post-retirement mortality rates for disabled retirees are based on the PubNS-2010 Disabled Retiree Mortality Tables (males and females) for all divisions. For all of the previous described tables, the base year is 2010 and mortality rates for a particular calendar year are determined by applying the MP-2020 mortality improvement scales (males and females) to all of these tables.

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

The most recent experience study was completed for the five-year period ended December 31, 2020.

During 2021, OPERS managed investments in three investment portfolios: the Defined Benefit portfolio, the Health Care portfolio and the Defined Contribution portfolio. The Defined Benefit portfolio contains the investment assets of the Traditional Pension Plan, the defined benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time, and benefit payments all occur on the first of the month. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Defined Benefit portfolio was a gain of 15.3% for 2021.

The allocation of investment assets within the Defined Benefit portfolio is approved by the Board of Trustees in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plans. The long-term expected rate of return on defined benefit investment assets was determined using a building-block method in which best-estimate ranges of expected future rates of return 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 rates of return by the target asset allocation percentage, adjusted for inflation. Best estimates of arithmetic rates of return were provided by the Board's investment consultant. For each major asset class that is included in the Defined Benefit portfolio's target asset allocation as of December 31, 2021, these best estimates are summarized in the following table:

		Weighted Average
	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Fixed Income	24.00%	1.03%
Domestic Equities	21.00%	3.78%
Real Estate	11.00%	3.66%
Private Equity	12.00%	7.43%
International Equities	23.00%	4.88%
Risk Parity	5.00%	2.92%
Other Investments	4.00%	2.85%
Total	<u>100.00%</u>	4.21%

Discount Rate. The discount rate used to measure the total pension liability was 6.90% for the Traditional Pension Plan. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and those of the contributing employers are made at the statutorily required rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

Sensitivity of the Employer's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate. The following chart represents the City's proportionate share of the net pension liability at the 6.90% discount rate, as well as the sensitivity to a 1% increase and 1% decrease in the current discount rate:

	Current						
	19	% Decrease		Discount	1	% Increase	
		(5.9%)		Rate of 6.9%		(7.9%)	
City's proportionate share of							
the net pension liability/(asset)	\$	5,939,529	\$	2,252,666	\$	(815,103)	

Actuarial Assumptions—OP&F

OP&F's total pension liability as of December 31, 2021 is based on the results of an actuarial valuation date of January 1, 2021, and rolled forward using generally accepted actuarial procedures. The total pension liability is determined by OP&F's actuaries in accordance with GASB Statement No. 67, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of January 1, 2021, are presented below:

Valuation date January 1, 2021 with actuarial liabilities rolled

forward to December 31, 2021

Actuarial cost method Entry age normal

Investment rate of return:

Current measurement period 7.50% Prior measurement period 8.00%

Projected salary increases 3.75% to 10.50%

Payroll growth 2.75% plus productivity increase rate of 0.5%

Inflation assumptions 2.75%

Cost of living adjustments 2.2% simple per year.

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted and projected with the Buck Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120%.

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

The most recent experience study was completed for the five-year period ended December 31, 2016.

The long-term expected rate of return on pension plan investments was determine using a building-block approach and assumes a time horizon, as defined in OP&F's Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expected. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes.

Best estimates of the long-term expected real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2021 are summarized below:

		Long-Term
		Expected
	Target	Real Rate
Asset Class	Allocation	of Return
Cash and cash equivalents	0.0%	0.00%
Domestic equity	21.0%	3.60%
Non-U.S. equity	14.0%	4.40%
Private markets	8.0%	6.80%
Core fixed income*	23.0%	1.10%
High yield fixed income	7.0%	3.00%
Private credit	5.0%	4.50%
U.S. inflation linked bonds*	17.0%	0.80%
Midstream energy infrastructure	5.0%	5.00%
Real assets	8.0%	5.90%
Gold	5.0%	2.40%
Private real estate	12.0%	4.80%
Assumptions are geometric. * Levered 2x	125.0%	

NOTE 11—DEFINED BENEFIT PENSION PLANS (continued)

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.25 times due to the application of leverage in certain fixed income asset classes.

Discount Rate. The total pension liability was calculated using the discount rate of 7.5%. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return of 7.5%. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the Employer's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate. Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact, the following table presents the net pension liability calculated using a discount rate of 7.5%, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.5%), or one percentage point higher (8.5%) than the current rate:

	Current					
	1	% Decrease		Discount	1	% Increase
		(6.5%)	Rate of 7.5%		(8.5%)	
City's proportionate share of						
the net pension liability	\$	11,721,564	\$	7,904,028	\$	4,724,964

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB)

Net OPEB Liability/(Asset)

The net OPEB liability/(asset) represents the City's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability/(asset) calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost-of-living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

ORC limits the City's obligation for this liability to annual required payments. The City cannot control benefit terms or the manner in which OPEB are financed; however, the City's does receive the benefit of employees' services in exchange for compensation, including OPEB.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

GASB Statement No. 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The ORC permits, but does not require, the retirement systems to provide health care to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability/(asset). Resulting adjustments to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The proportionate share of each plan's funded or unfunded benefits are presented as either a long-term net OPEB asset or net OPEB liability on the accrual basis of accounting. Any liability for contractually-required OPEB contributions outstanding at the end of the year is included in intergovernmental payable on both the accrual and modified accrual bases of accounting.

Plan Description—OPERS

The OPERS administers three separate pension plans: the traditional pension plan, a cost-sharing, multiple-employer defined benefit pension plan; the member-directed plan, a defined contribution plan; and the combined plan, a cost-sharing, multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan.

OPERS maintains a cost-sharing, multiple-employer defined benefit post-employment health care trust, which funds multiple health care plans including medical coverage, prescription drug coverage and deposits to a Health Reimbursement Arrangement to qualifying benefit recipients of both the traditional pension and the combined plans. This trust is also used to fund health care for member-directed plan participants, in the form of a Retiree Medical Account (RMA). At retirement or refund, member directed plan participants may be eligible for reimbursement of qualified medical expenses from their vested RMA balance.

Effective January 1, 2022, OPERS discontinued the group plans currently offered to non-Medicare retirees and re-employed retirees. Instead, eligible non-Medicare retirees will select an individual medical plan. OPERS will provide a subsidy or allowance via a Health Reimbursement Arrangement allowance to those retirees who meet health care eligibility requirements. Retirees will be able to seek reimbursement for plan premiums and other qualified medical expenses.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 75. See OPERS' ACFR referenced below for additional information.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

The ORC permits but does not require OPERS to provide health care to its eligible benefit recipients. Authority to establish and amend health care coverage is provided to the Board in Chapter 145 of the ORC.

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting www.opers.org/financial/reports.shtml, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

Funding Policy—The ORC provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. When funding is approved by OPERS' Board of Trustees, a portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans. Beginning in 2018, health care is not being funded.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2022, state and local employers contributed at a rate of 14.0% of earnable salary. These are the maximum employer contribution rates permitted by the ORC. Active member contributions do not fund health care.

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care. The portion of employer contributions allocated to health care for members in the Traditional Pension Plan was 0% during calendar year 2022. For the Combined Plan, the portion of the employer contributions allocated to health care was 0% from January 1, 2022 to June 30, 2022, and was 2% from July 1, 2022 to December 31, 2022.

As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2023 remains at 0% for the Traditional Pension Plan and 2% for the Combined Plan. The OPERS Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The employer contribution as a percentage of covered payroll deposited into the RMA for participants in the Member-Directed Plan for 2022 was 4.0%.

The City's contractually required contribution to OPERS for OPEB was \$3,488 for 2022.

Plan Description—OP&F

The City contributes to the OP&F stipend funded via the Health Care Stabilization Fund. This benefit is available to eligible members through a Health Reimbursement Arrangement and can be used to reimburse retirees for qualified health care expenses. The stipend model allows eligible members the option of choosing an appropriate health care plan on the exchange. This program is not guaranteed and is subject to change at any time upon action of the Board of Trustees.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

OP&F provides access to postretirement health care coverage for any person who receives or is eligible to receive a monthly service, disability, or statutory survivor benefit, or is a spouse or eligible dependent child of such person. The health care coverage provided by OP&F meets the definition of an Other Post Employment Benefit (OPEB) as described in Government Accounting Standards Board (GASB) Statement No. 75.

The ORC allows, but does not mandate, OP&F to provide OPEB benefits. Authority for the OP&F Board of Trustees to provide health care coverage to eligible participants and to establish and amend benefits is codified in Chapter 742 of the ORC.

OP&F issues a publicly available financial report that includes financial information and required supplementary information for the plan. The report may be obtained by visiting the OP&F website at www.op-f.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

Funding Policy—The ORC provides for contribution requirements of the participating employers and of plan members to the OP&F defined benefit pension plan. Participating employers are required to contribute to the pension plan at rates expressed as percentages of the payroll of active pension plan members, currently 19.5% and 24.0% of covered payroll for police and fire employer units. The ORC states that the employer contribution may not exceed 19.5% of covered payroll for police employer units and 24% of covered payroll for fire employer units. Active members do not make contributions to the OPEB Plan.

OP&F maintains funds for health care in two separate accounts. There is one account for health care benefits and one account for Medicare Part B reimbursements. A separate health care trust accrual account is maintained for health care benefits under IRS Code Section 115 trust. An IRS Code Section 401(h) account is maintained for Medicare Part B reimbursements.

The Board of Trustees is authorized to allocate a portion of the total employer contributions made into the pension plan to the Section 115 trust and the Section 401(h) account as the employer contribution for retiree health care benefits. For 2022, the portion of the employer contributions allocated to health care was 0.5% of covered payroll. The amount of employer contributions allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Section 115 and 401(h).

The OP&F Board of Trustees is also authorized to establish requirements for contributions to the health care plan by retirees and their eligible dependents or their surviving beneficiaries. Payment amounts vary depending on the number of covered dependents and the coverage selected.

The City's contractually required contribution to OP&F for OPEB was \$17,371 for 2022.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

OPEB Assets and Liabilities, OPEB Expense, and Deferred Outflows and Inflows of Resources Related to OPEB

The net OPEB asset and total OPEB liability for OPERS were determined by an actuarial valuation as of December 31, 2020, rolled forward to the measurement date of December 31, 2021, by incorporating the expected value of health care cost accruals, the actual health care payment, and interest accruals during the year. OP&F's total OPEB liability was measured as of December 31, 2021, and was determined by rolling forward the total OPEB liability as of January 1, 2021, to December 31, 2021. The City's proportion of the net OPEB liability/(asset) was based on the City's share of contributions to the retirement plan relative to the contributions of all participating entities.

Following is information related to the proportionate share:

	 OPERS	OP&F	 Total
Proportionate Share of Net OPEB Liability/(Asset)	\$ (787,522) \$	1,386,733	\$ 599,211
Proportion of Net Pension Liability/(Asset)	0.025143%	0.126517%	
Change in Proportion	0.001025%	0.015941%	
OPEB Expense	\$ (630,309) \$	113,358	\$ (516,951)

At December 31, 2022, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	 OPERS	 OP&F	 Total
Deferred Outflows of Resources			
Differences between expected			
and actual experience	\$ -	\$ 63,084	\$ 63,084
Change in assumptions	-	613,811	613,811
Change in proportionate share and			
difference in employer contributions	33,396	293,932	327,328
City contributions subsequent to			
the measurement date	 3,488	 17,371	 20,859
	\$ 36,884	\$ 988,198	\$ 1,025,082

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

	 OPERS		OP&F		Total
Deferred Inflows of Resources					
Differences between expected					
and actual experience	\$ 119,455	\$	183,276	\$	302,731
Net differences between projected					
and actual investment earnings	375,434		125,268		500,702
Change in assumptions	318,780		161,060		479,840
Change in proportionate share and					
difference in employer contributions	 _		204,182		204,182
	\$ 813,669	\$	673,786	\$	1,487,455

\$20,859 reported as deferred outflows of resources related to OPEB resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability or an increase of the net OPEB asset in the year ended December 31, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	OPERS			OP&F
Year Ending December 31:				
2023	\$	(476,111)	\$	57,008
2024		(168,214)		38,411
2025		(82,030)		54,271
2026		(53,918)		30,445
2027				116,906
	\$	(780,273)	\$	297,041

Actuarial Assumptions—OPERS

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of health care costs for financial reporting purposes are based on the substantive plan and include the types of coverages provided at the time of each valuation and the historical pattern of sharing of costs between OPERS and plan members. The total OBEB asset was determined by an actuarial valuation as of December 31, 2020, rolled forward to the measurement date of December 31, 2021.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

The actuarial valuation used the following actuarial assumptions applied to all prior periods included in the measurement in accordance with the requirements of GASB Statement No. 74:

Wage inflation:

Current measurement period 2.75% Prior measurement period 3.25%

Projected salary increases:

Current measurement period 2.75% to 10.75%, including wage inflation Prior measurement period 3.25% to 10.75%, including wage inflation

Single discount rate: 6.00%

Investment rate of return 6.00%

Municipal bond rate:

Current measurement period 1.84% Prior measurement period 2.00%

Health care cost trend rate:

Current measurement period 5.5% initial, 3.50% ultimate in 2034 Prior measurement period 8.5% initial, 3.50% ultimate in 2035

Actuarial cost method Individual entry age

Pre-retirement mortality rates are based on 130% of the Pub-2010 General Employee Mortality tables (males and females) for State and Local Government divisions and 170% of the Pub-2010 Safety Employee Mortality tables (males and females) for the Public Safety and Law Enforcement divisions. Post-retirement mortality rates are based on 115% of the PubG-2010 Retiree Mortality Tables (males and females) for all divisions. Post-retirement mortality rates for disabled retirees are based on the PubNS-2010 Disabled Retiree Mortality Tables (males and females) for all divisions. For all of the previous described tables, the base year is 2010 and mortality rates for a particular calendar year are determined by applying the MP-2020 mortality improvement scales (males and females) to all of these tables.

The most recent experience study was completed for the five-year period ended December 31, 2020.

During 2021, OPERS managed investments in three investment portfolios: the Defined Benefit portfolio, the Health Care portfolio and the Defined Contribution portfolio. The Defined Benefit portfolio contains the investment assets of the Traditional Pension Plan, the defined benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. Within the Health Care portfolio, contributions into the plans are assumed to be received continuously throughout the year based on the actual payroll payable at the time contributions are made, and health care-related payments are assumed to occur mid-year.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Health Care portfolio was a gain of 14.3% for 2021.

The allocation of investment assets within the Defined Benefit portfolio is approved by the Board of Trustees in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plans. The long-term expected rate of return on defined benefit investment assets was determined using a building-block method in which best-estimate ranges of expected future rates of return 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 rates of return by the target asset allocation percentage, adjusted for inflation. Best estimates of arithmetic rates of return were provided by the Board's investment consultant.

For each major asset class that is included in the Defined Benefit portfolio's target asset allocation as of December 31, 2021, these best estimates are summarized in the following table:

		Weighted Average
		Long-Term Expected
	Target	Real Rate of Return
Asset Class	Allocation	(Arithmetic)
Fixed Income	34.00%	0.91%
Domestic Equities	25.00%	3.78%
REITs	7.00%	3.71%
International Equities	25.00%	4.88%
Risk Parity	2.00%	2.92%
Other Investments	7.00%	1.93%
Total	<u>100.00%</u>	3.45%

Discount Rate. A single discount rate of 6.00% was used to measure the OPEB liability on the measurement date of December 31, 2021. Projected benefit payments are required to be discounted to their actuarial present value using a single discount rate that reflects (1) a long-term expected rate of return on OPEB plan investments (to the extent that the health care fiduciary net position is projected to be sufficient to pay benefits), and (2) tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the contributions for use with the long-term expected rate are not met). This single discount rate was based on the actuarial assumed rate of return on the health care investment portfolio of 6.00% and a municipal bond rate of 1.84%. The projection of cash flows used to determine this single discount rate assumed that employer contributions will be made at rates equal to the actuarially determined contribution rate. Based on these assumptions, the health care fiduciary net position and future contributions were sufficient to finance health care costs through 2121.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

As a result, the actuarial assumed long-term expected rate of return on health care investments was applied to projected costs through the year 2121, the duration of the projection period through which projected health care payments are fully funded.

Sensitivity of the City's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate. The following table presents the City's proportionate share of the net OPEB asset calculated using the single discount rate of 6.00%, as well as what the City's proportionate share of the net OPEB asset if it were calculated using a discount rate that is 1.0% point lower (5.00%) or 1.0% point higher (7.00%) than the current rate:

	Current				
	1%	Decrease	Discount	1% Increase	
		(5.0%)	Rate of 6.0%	(7.0%)	
City's proportionate share					
of the net OPEB asset	\$	(463,159)	\$ (787,522)	\$ (1,056,818)	

Sensitivity of the City's Proportionate Share of the Net OPEB Asset to Changes in the Health Care Cost Trend Rate. Changes in the health care cost trend rate may also have a significant impact on the net OPEB asset. The following table presents the net OPEB asset calculated using the assumed trend rates, and the expected net OPEB asset if it were calculated using a health care cost trend rate that is 1.0% lower or 1.0% higher than the current rate.

Retiree health care valuations use a health care cost-trend assumption that changes over several years built into the assumption. The near-term rates reflect increases in the current cost of health care; the trend starting in 2022 is 5.50%. If this trend continues for future years, the projection indicates that years from now virtually all expenditures will be for health care. A more reasonable alternative is that in the not-too-distant future, the health plan cost trend will decrease to a level at, or near, wage inflation. On this basis, the actuaries project premium rate increases will continue to exceed wage inflation for approximately the next decade, but by less each year, until leveling off at an ultimate rate, assumed to be 3.50% in the most recent valuation.

		Current Health				
		Care Cost Trend				
	1%	6 Decrease	Rate	Assumption		1% Increase
City's proportionate share						
of the net OPEB asset	\$	(796,071)	\$	(787,522)	\$	(777,464)

CITY OF CIRCLEVILLE, OHIO Notes to the Basic Financial Statements

Year Ended December 31, 2022

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

Actuarial Assumptions—OP&F

OP&F's total OPEB liability as of December 31, 2021 is based on the results of an actuarial valuation date of January 1, 2021 and rolled forward using generally accepted actuarial procedures. The total OPEB liability is determined by OP&F's actuaries in accordance with GASB Statement No. 74, as part of their annual valuation. Actuarial valuations of an ongoing retirement plan involve estimates of the value of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefit for financial purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation are presented below:

Actuarial valuation date January 1, 2021, with actuarial liabilities rolled forward to

December 31, 2021

Actuarial cost method Entry age normal

Investment rate of return:

Current measurement period 7.5% Prior measurement period 8.0%

Projected salary increases 3.75% to 10.50%

Payroll growth 3.25%

Single discount rate:

Current measurement period 2.84% Prior measurement period 2.96%

Municipal bond rate:

Current measurement period 2.05% Prior measurement period 2.12%

Cost of living adjustments 2.2% simple per year

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120%.

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

The most recent experience study was completed for the five-year period ended December 31, 2016.

The long-term expected rate of return on OPEB plan investments was determined using a building-block approach and assumes a time horizon, as defined in OP&F's Statement of Investment Policy. A forecasted rate of inflation serves as a baseline for the return expected. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

Best estimates of the long-term expected real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2021 are summarized below:

		Long-Term
		Expected
	Target	Real Rate
Asset Class	Allocation	of Return
Cash and cash equivalent	0.0%	0.00%
Domestic equity	21.0%	3.60%
Non-U.S. equity	14.0%	4.40%
Private markets	8.0%	6.80%
Core fixed income*	23.0%	1.10%
High yield fixed income	7.0%	3.00%
Private credit	5.0%	4.50%
U.S. inflation linked bonds*	17.0%	0.80%
Midstream energy infrastructure	5.0%	5.00%
Real assets	8.0%	5.90%
Gold	5.0%	2.40%
Private real estate	12.0%	4.80%
Total	125.00%	

Note: Assumptions are geometric. * Levered 2x

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.25 times due to the application of leverage in certain fixed income asset classes.

Discount Rate. Total OPEB liability was calculated using the discount rate of 2.84%. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from members would be computed based on contribution requirements as stipulated by state statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return of 7.5%. Based on those assumptions, OP&F's fiduciary net position was projected to not be able to make all future benefit payment of current plan members. Therefore, a municipal bond rate of 2.05% at December 31, 2021 was blended with the long-term rate of 7.5%, which resulted in a blended discount rate of 2.84%.

NOTE 12—DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFITS (OPEB) (continued)

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate. Net OPEB liability is sensitive to changes in the discount rate, and to illustrate the potential impact, the following table presents the net OPEB liability calculated using the discount rate of 2.84%, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1% point lower (1.84%) and 1% point higher (3.84%) than the current discount rate.

	Current					
	19	% Decrease		Discount	1	.% Increase
		(1.84%)	Rat	te of 2.84%		(3.84%)
City's proportionate share						
of the net OPEB liability	\$	1,743,154	\$	1,386,733	\$	1,093,754

NOTE 13—RISK MANAGEMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The City maintains comprehensive insurance coverage with private carriers for real property, building contents, vehicles, general liability insurance, crime and police professional liability insurance. The City also carries public officials and employment practices liability insurance. Settlements have not exceeded coverage in any of the last three years. The City has taken steps to counter the increase in the number of lawsuits filed in the areas of law enforcement. The City has instituted policies and procedures as recommended by the City's liability insurance carrier to prevent further lawsuits. In addition, advanced risk management training has been incorporated into the training cycle for the City's personnel. There has not been a significant reduction of coverage from the prior year and settled claims have not exceeded commercial coverage in any of the last three years.

The City pays the State Workers' Compensation System a premium based on a rate per \$100 of salaries. This rate is calculated on accident history and administrative costs.

NOTE 14—OTHER EMPLOYEE BENEFITS

A. Compensated Absences

Vacation leave is earned at rates which vary depending upon length of service and standard work week. Current policy credits vacation leave on the employee's anniversary date; thereafter, vacation leave accrues on a pro-rated basis each pay period depending upon length of service. A maximum of three years' accrual may be carried into the next calendar year. City employees are paid for earned, unused vacation leave at the time of termination of employment.

Sick leave is earned at the rate of four and six-tenths hours for every 80 hours worked and can be accumulated without limit. Upon retirement from the City, accumulated, unused sick leave is paid up to a maximum number of hours, depending on length of service, union contract guidelines, and/or City ordinance specifications.

NOTE 14—OTHER EMPLOYEE BENEFITS (continued)

B. Insurance Benefits

For the year, the City's health insurance was provided by United Healthcare; vision insurance was provided by Superior Vision Plan; dental insurance was provided by Delta Dental; and life and accident insurance was provided by Hartford Life and Colonial Life and Accident Insurance Company.

C. Deferred Compensation

City employees may participate in the Ohio Public Employees Deferred Compensation Plan. This plan was created in accordance with Internal Revenue Code Section 457. Participation is on a voluntary payroll deduction basis. The plan permits deferral of compensation until future years. According to the plan, the deferred compensation is not available until termination, retirement, death or an unforeseeable emergency.

NOTE 15—SIGNIFICANT COMMITMENTS

A. Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At year-end the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

Capital Improvement .4% Income Tax Fund	\$ 239,912
Other Governmental Funds	29,555
	\$ 269,467

B. Contractual Commitments

	Contract		C	Outstanding
Project	Amount	 Expended		Commitment
AMI Water Meter System	\$ 2,910,401	\$ 2,594,185	\$	316,216
WWTP Improvements	42,411,718	3,980,178		38,431,540

Contractual commitments identified above may or may not be included in the outstanding encumbrance commitments previously disclosed in this note. Reasons for this may include timing of when contracts are encumbered and contracts paid from enterprise funds, which are not required to disclose encumbrance commitments.

NOTE 16—FUND BALANCES

Fund balance is classified as nonspendable, restricted, committed and unassigned based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in the governmental funds. The constraints placed on fund balance for the major governmental funds and nonmajor governmental funds are presented below:

	General	Safety Forces Tax	Safety Forces .5% Income Tax	Capital Improvement .4% Income Tax	ARPA	Other Governmental	Total Governmental
Fund Balances	Fund	Fund	Fund	Fund	Fund	Funds	Funds
Nonspendable							
Inventory	\$ 13,703	\$ -	\$ -	\$ -	\$ -	\$ 157,561	\$ 171,264
Prepaids	69,852	2,434	9,040	4,232	-	1,226	86,784
Unclaimed funds	19,047						19,047
Total Nonspendable	102,602	2,434	9,040	4,232		158,787	277,095
Restricted for							
Road improvements	-	-	-	-	-	429,208	429,208
Public safety	-	1,002,263	966,379	-	-	333,481	2,302,123
Legal computer maintenance	-	-	-	-	-	767,074	767,074
Municipal court	-	-	-	-	-	549,656	549,656
Leisure time services	-	-	-	-	-	46,873	46,873
Community development	-	-	-	-	-	20,288	20,288
Debt service	-	-	-	-	-	202,822	202,822
Capital improvements	-	-	-	1,187,627	-	57,476	1,245,103
Other purposes						48,902	48,902
Total Restricted		1,002,263	966,379	1,187,627		2,455,780	5,612,049
Committed to							
Future severance payments	46,231	-	-	-	-	-	46,231
Income tax administration	-	-	-	-	-	116,814	116,814
Capital improvements	-	-	-	-	-	278,223	278,223
Cable franchise operations						224,074	224,074
Total Committed	46,231					619,111	665,342
Assigned to							
Other purposes	-	-	-	-	267	-	267
Subsequent year appropriations	642,237	-	-	-	-	-	642,237
Total Assigned	642,237				267		642,504
Unassigned	1,784,324						1,784,324
Total Fund Balance	\$2,575,394	\$ 1,004,697	\$ 975,419	\$ 1,191,859	\$ 267	\$ 3,233,678	\$ 8,981,314

NOTE 17—CONTINGENCIES

A. Litigation

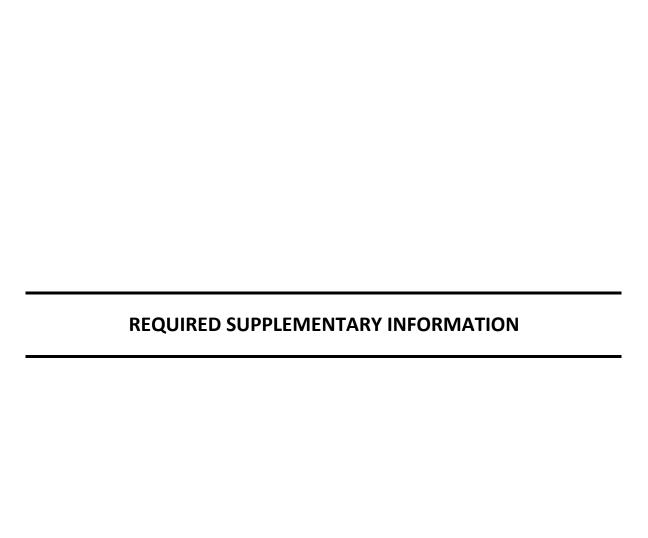
The City is party to various legal proceedings seeking damages or injunctive relief generally incidental to its operations and pending projects. The City's management is of the opinion that the ultimate disposition of various claims and legal proceedings will not have a material effect, if any, on the financial condition of the City.

NOTE 17—CONTINGENCIES (continued)

B. Grants

The City received financial assistance from State agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the general fund or other applicable funds. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the City at December 31, 2022.

This page intentionally left blank.



This page intentionally left blank.

Required Supplementary Information
Schedule of City's Proportionate Share of the Net Pension Liability
and City Pension Contributions
Ohio Public Employees Retirement System - Traditional Pension Plan

							City's F	roportionate	Plan	Fiduciary
	C	City's		City's			Share	e of the Net	Net Po	sition as a
	Pro	portion	Prop	ortionate	Cit	y's	Pensio	n Liability as	Percen	tage of the
Measurement	of t	he Net	Share	of the Net	Cove	ered	a Perc	entage of its	Tota	Pension
Year (1) (2)	Pensio	n Liability	Pensi	on Liability	Pay	roll	Cove	red Payroll	Li	ability
2014	0.01	L4036%	\$	1,654,662	\$ 3,0	047,154	!	54.30%	8	5.36%
2015	0.01	L4036%		1,692,898	2,	599,592	(62.71%	8	5.45%
2016	0.02	22936%		3,972,804	2,	855,692	1	39.12%	8:	1.08%
2017	0.02	23685%		5,378,435	3,	060,733	1	75.72%	7	7.25%
2018	0.02	23332%		3,660,403	3,	083,407	1	18.71%	84	4.66%
2019	0.02	24072%		6,592,833	3,	251,371	2	02.77%	7	4.70%
2020	0.02	24301%		4,803,257	3,	419,100	1	40.48%	83	2.17%
2021	0.02	24830%		3,676,782	3,	497,114	1	.05.14%	8	5.88%
2022	0.02	25892%		2,252,666	3,	757,643	!	59.95%	9:	2.62%
				ibutions in						
			Relat	ion to the						ributions
		ractually	Relat Cont	ion to the tractually	Contril			City's	as a P	ercentage
Calendar	Re	quired	Relat Cont Re	ion to the tractually equired	Defici	ency		Covered	as a P of (ercentage Covered
Calendar Year	Re	•	Relat Cont Re	ion to the tractually		ency			as a P of (ercentage
Year	Re- Conti	quired	Relat Cont Re Cont	ion to the tractually equired tributions	Defici (Exc	ency		Covered	as a P of (ercentage Covered
Year 2013	Re	quired ributions 396,130	Relat Cont Re	ion to the tractually equired tributions (396,130)	Defici (Exc	ency		Covered Payroll 3,047,154	as a P of (P	ercentage Covered ayroll 3.00%
Year	Re- Conti	quired ributions	Relat Cont Re Cont	ion to the tractually equired tributions	Defici (Exc	ency ess)		Covered Payroll	as a P of (P	ercentage Covered ayroll
Year 2013	Re- Conti	quired ributions 396,130	Relat Cont Re Cont	ion to the tractually equired tributions (396,130)	Defici (Exc	ency ess)		Covered Payroll 3,047,154	as a P of C P	ercentage Covered ayroll 3.00%
Year 2013 2014 2015 2016	Re- Conti	quired ributions 396,130 323,951	Relat Cont Re Cont	ion to the tractually equired cributions (396,130) (323,951)	Defici (Exc	ency ess)		3,047,154 2,699,592	as a P of C P	ercentage Covered ayroll 3.00% 2.00%
Year 2013 2014 2015 2016 2017	Re- Conti	quired ributions 396,130 323,951 342,683	Relat Cont Re Cont	ion to the tractually equired ributions (396,130) (323,951) (342,683)	Defici (Exc	ency ess)		3,047,154 2,699,592 2,855,692	as a P of C P	ercentage Covered ayroll 3.00% 2.00% 2.00%
Year 2013 2014 2015 2016 2017 2018	Re- Conti	396,130 323,951 342,683 367,288 400,843 455,192	Relat Cont Re Cont	(396,130) (323,951) (342,683) (367,288) (400,843) (455,192)	Defici (Exc	ency ess)		3,047,154 2,699,592 2,855,692 3,060,733 3,083,407 3,251,371	as a P of C P	ercentage Covered ayroll 3.00% 2.00% 2.00% 2.00% 3.00% 4.00%
Year 2013 2014 2015 2016 2017 2018 2019	Re- Conti	396,130 323,951 342,683 367,288 400,843 455,192 478,674	Relat Cont Re Cont	(396,130) (323,951) (342,683) (367,288) (400,843) (455,192) (478,674)	Defici (Exc	ency ess)		3,047,154 2,699,592 2,855,692 3,060,733 3,083,407 3,251,371 3,419,100	as a P of (P)	ercentage Covered ayroll 3.00% 2.00% 2.00% 2.00% 4.00% 4.00%
Year 2013 2014 2015 2016 2017 2018 2019 2020	Re- Conti	396,130 323,951 342,683 367,288 400,843 455,192 478,674 489,596	Relat Cont Re Cont	(396,130) (323,951) (342,683) (367,288) (400,843) (455,192) (478,674) (489,596)	Defici (Exc	ency ess)		3,047,154 2,699,592 2,855,692 3,060,733 3,083,407 3,251,371 3,419,100 3,497,114	as a P of C P	ercentage Covered ayroll 3.00% 2.00% 2.00% 2.00% 3.00% 4.00% 4.00%
Year 2013 2014 2015 2016 2017 2018 2019 2020 2021	Re- Conti	396,130 323,951 342,683 367,288 400,843 455,192 478,674 489,596 526,070	Relat Cont Re Cont	(396,130) (323,951) (342,683) (367,288) (400,843) (455,192) (478,674) (489,596) (526,070)	Defici (Exc	ency ess)		3,047,154 2,699,592 2,855,692 3,060,733 3,083,407 3,251,371 3,419,100 3,497,114 3,757,643	as a P of (P)	ercentage Covered ayroll 3.00% 2.00% 2.00% 2.00% 4.00% 4.00% 4.00%
Year 2013 2014 2015 2016 2017 2018 2019 2020	Re- Conti	396,130 323,951 342,683 367,288 400,843 455,192 478,674 489,596	Relat Cont Re Cont	(396,130) (323,951) (342,683) (367,288) (400,843) (455,192) (478,674) (489,596)	Defici (Exc	ency ess)		3,047,154 2,699,592 2,855,692 3,060,733 3,083,407 3,251,371 3,419,100 3,497,114	as a P of (P)	ercentage Covered ayroll 3.00% 2.00% 2.00% 2.00% 3.00% 4.00% 4.00%

⁽¹⁾ Information prior to 2014 is not available. The City will continue to present information for years available until a full ten-year trend is compiled.

Notes to Schedule:

Change in assumptions. In 2017, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2015. Significant changes included a reduction of the discount rate from 8.0% to 7.5%, a reduction in the wage inflation rate from 3.75% to 3.25%, and transition from the RP-2000 mortality tables to the RP-2014 mortality tables.

In 2019, a reduction of the discount rate was made from 7.5% to 7.2%.

In 2022, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2020. Significant changes included a reduction of the discount rate from 7.2% to 6.9%, a reduction in wage inflation from 3.25% to 2.75%, and transition from RP-2014 mortality tables to Pub-2010 mortality tables.

⁽²⁾ Amounts presented for each year were determined as of the City's measurement date, which is the prior year-end.

Required Supplementary Information
Schedule of City's Proportionate Share of the Net Pension Liability
and City Pension Contributions
Ohio Police and Fire Pension Fund

					City's Proportionate	Plan Fiduciary
	City's		City's		Share of the Net	Net Position as a
	Proportion	F	Proportionate	City's	Pension Liability as	Percentage of the
Measurement	of the Net	Sł	nare of the Net	Covered	a Percentage of its	Total Pension
Year (1) (2)	Pension Liabilit	ty Po	ension Liability	Payroll	Covered Payroll	Liability
2014	0.110075%	\$	5,360,978	\$ 1,719,308	311.81%	73.00%
2015	0.110075%		5,702,323	2,125,829	268.24%	72.20%
2016	0.115939%		7,458,437	2,368,955	314.84%	66.77%
2017	0.117753%		7,458,357	2,546,021	292.94%	68.36%
2018	0.108513%		6,659,936	2,397,883	277.74%	70.91%
2019	0.114433%		9,340,757	2,606,622	358.35%	63.07%
2020	0.103439%		6,968,177	2,608,881	267.09%	69.89%
2021	0.110576%		7,538,072	2,615,425	288.22%	70.65%
2022	0.126517%		7,904,028	3,452,017	228.97%	75.03%
		_	ontributions in			
		R	Relation to the			Contributions
	Contractually	R	Relation to the Contractually	Contribution	City's	as a Percentage
Calendar	Required	/ /	Relation to the Contractually Required	Deficiency	Covered	as a Percentage of Covered
Calendar Year		/ /	Relation to the Contractually		•	as a Percentage
Year	Required Contributions	F / s (Relation to the Contractually Required Contributions	Deficiency (Excess)	Covered Payroll	as a Percentage of Covered Payroll
Year 2013	Required Contributions \$ 303,44	F (s) (s	Relation to the Contractually Required Contributions (303,447)	Deficiency (Excess)	Covered Payroll \$ 1,719,308	as a Percentage of Covered Payroll 17.65%
Year 2013 2014	Required Contributions \$ 303,44 460,65	R / s (Relation to the Contractually Required Contributions (303,447) (460,655)	Deficiency (Excess)	\$ 1,719,308 2,125,829	as a Percentage of Covered Payroll 17.65% 21.67%
Year 2013 2014 2015	Required Contributions \$ 303,44 460,65 496,91	S (7 \$ 55 2	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912)	Deficiency (Excess)	\$ 1,719,308 2,125,829 2,368,955	as a Percentage of Covered Payroll 17.65% 21.67% 20.98%
2013 2014 2015 2016	Required Contributions \$ 303,44 460,65 496,91 535,91	R / S .7 \$.55 .2	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912) (535,917)	Deficiency (Excess)	\$ 1,719,308 2,125,829 2,368,955 2,546,021	as a Percentage of Covered Payroll 17.65% 21.67% 20.98% 21.05%
2013 2014 2015 2016 2017	Required Contributions \$ 303,44	s (1) \$ (5) \$ (5) \$ (5) \$ (5) \$ (5) \$ (5) \$ (5) \$ (5) \$ (5) \$ (5) \$ (6)	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912) (535,917) (501,565)	Deficiency (Excess)	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883	as a Percentage of Covered Payroll 17.65% 21.67% 20.98% 21.05% 20.92%
Year 2013 2014 2015 2016 2017 2018	Required Contributions \$ 303,44 460,65 496,91 535,91 501,56 545,99	s (55 (55 (55 (55 (56 (56 (56 (56	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912) (535,917) (501,565) (545,999)	Deficiency (Excess)	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622	as a Percentage of Covered Payroll 17.65% 21.67% 20.98% 21.05% 20.92% 20.95%
Year 2013 2014 2015 2016 2017 2018 2019	\$ 303,44 460,65 496,91 535,91 501,56 545,99 547,13	s (37 \$ 35 2 7 35 99 88	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912) (535,917) (501,565) (545,999) (547,138)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622 2,608,881	as a Percentage of Covered Payroll 17.65% 21.67% 20.98% 21.05% 20.92% 20.95% 20.97%
2013 2014 2015 2016 2017 2018 2019 2020	\$ 303,44 460,65 496,91 535,91 501,56 545,99 547,13 556,23	S () \$ (5,5) (2,7) (5,5) (9,9) (8,1)	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912) (535,917) (501,565) (545,999) (547,138) (556,231)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622 2,608,881 2,615,425	as a Percentage of Covered Payroll 17.65% 21.67% 20.98% 21.05% 20.92% 20.95% 20.97% 21.27%
Year 2013 2014 2015 2016 2017 2018 2019	\$ 303,44 460,65 496,91 535,91 501,56 545,99 547,13	F F F F F F F F F F F F F F F F F F F	Relation to the Contractually Required Contributions (303,447) (460,655) (496,912) (535,917) (501,565) (545,999) (547,138)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622 2,608,881	as a Percentage of Covered Payroll 17.65% 21.67% 20.98% 21.05% 20.92% 20.95% 20.97%

⁽¹⁾ Information prior to 2014 is not available. The City will continue to present information for years available until a full ten-year trend is compiled.

Notes to Schedule:

Change in assumptions. In 2018, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2016. Significant changes included a reduction of the discount rate from 8.25% to 8.0%, a reduction in the wage inflation rate from 3.75% to 3.25%, and transition from the RP-2000 mortality tables to the RP-2014 mortality tables.

In 2022, the single discount rate changed from 8.0% to 7.5%.

⁽²⁾ Amounts presented for each year were determined as of the City's measurement date, which is the prior year-end.

Required Supplementary Information
Schedule of City's Proportionate Share of the Net OPEB Liability/(Asset)
and City OPEB Contributions
Ohio Public Employees Retirement System

				City's Proportionate	Plan Fiduciary
	City's	City's		Share of the Net OPEB	Net Position as a
	Proportion	Proportionate Share	City's	Liability/(Asset) as	Percentage of the
Measurement	of the Net OPEB	of the Net OPEB	Covered	a Percentage of its	Total OPEB
Year (1) (2)	Liability/(Asset)	Liability/(Asset)	Payroll	Covered Payroll	Liability
2017	0.023722%	\$ 2,396,003	\$ 3,060,733	78.28%	54.04%
2018	0.023160%	2,514,997	3,083,407	81.57%	54.14%
2019	0.023452%	3,057,587	3,251,371	94.04%	46.33%
2020	0.023592%	3,258,668	3,419,100	95.31%	47.80%
2021	0.024118%	(429,681)	3,497,114	(12.29%)	115.57%
2022	0.025143%	(787,522)	3,757,643	(20.96%)	128.23%
		Contributions in			Cantuikutiana
	Combractually	Relation to the	Cambribusian	City do	Contributions
Colondon	Contractually	Relation to the Contractually	Contribution	City's	as a Percentage
Calendar Year (2)	Required	Relation to the Contractually Required	Deficiency	Covered	as a Percentage of Covered
Calendar Year (3)	•	Relation to the Contractually		•	as a Percentage
	Required	Relation to the Contractually Required Contributions	Deficiency (Excess)	Covered	as a Percentage of Covered
Year (3)	Required Contributions (4)	Relation to the Contractually Required Contributions	Deficiency (Excess)	Covered Payroll	as a Percentage of Covered Payroll
Year (3) 2016	Required Contributions (4) \$ 61,215	Relation to the Contractually Required Contributions \$ (61,215)	Deficiency (Excess)	Covered Payroll \$ 3,060,733	as a Percentage of Covered Payroll 2.00%
Year (3) 2016 2017	Required Contributions (4) \$ 61,215	Relation to the Contractually Required Contributions \$ (61,215)	Deficiency (Excess)	\$ 3,060,733 3,083,407	as a Percentage of Covered Payroll 2.00% 1.00%
Year (3) 2016 2017 2018	Required Contributions (4) \$ 61,215	Relation to the Contractually Required Contributions \$ (61,215)	Deficiency (Excess)	\$ 3,060,733 3,083,407 3,251,371	as a Percentage of Covered Payroll 2.00% 1.00% 0.00%
Year (3) 2016 2017 2018 2019	Required Contributions (4) \$ 61,215	Relation to the Contractually Required Contributions \$ (61,215)	Deficiency (Excess)	\$ 3,060,733 3,083,407 3,251,371 3,419,100	as a Percentage of Covered Payroll 2.00% 1.00% 0.00% 0.00%
Year (3) 2016 2017 2018 2019 2020	Required Contributions (4) \$ 61,215	Relation to the Contractually Required Contributions \$ (61,215)	Deficiency (Excess)	\$ 3,060,733 3,083,407 3,251,371 3,419,100 3,497,114	as a Percentage of Covered Payroll 2.00% 1.00% 0.00% 0.00% 0.00%

- (1) Information prior to 2017 is not available. The City will continue to present information for years available until a full ten-year trend is compiled.
- (2) Amounts presented for each year were determined as of the City's measurement date, which is the prior year-end.
- (3) Information prior to 2016 is not available. The City will continue to present information for years available until a full ten-year trend is compiled.

Notes to Schedule:

 ${\it Change in assumptions.}\ \ {\it In 2018, the single discount\ rate\ changed\ from\ 4.23\%\ to\ 3.85\%.}$

In 2019, the single discount rate changed from 3.85% to 3.96%, the investment rate of return changed from 6.50% to 6.00%, and the health care cost trend rate changed from 7.5% initial to 10.0% initial.

In 2020, the single discount rate changed from 3.96% to 3.16% and the health care cost trend rate changed from 10.0% initial, 3.25% ultimate in 2028 to 10.5% initial, 3.50% ultimate in 2030.

In 2021, the single discount rate changed from 3.16% to 6.00% and the health care cost trend rate changed from 10.5% initial, 3.50% ultimate in 2030 to 8.5% initial, 3.50% ultimate in 2035.

In 2022, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2020. Significant changes included a reduction in wage inflation from 3.25% to 2.75%, and transition from RP-2014 mortality tables to Pub-2010 mortality tables.

Required Supplementary Information Schedule of City's Proportionate Share of the Net OPEB Liability and City OPEB Contributions Ohio Police and Fire Pension Fund

				City's Proportionate	Plan Fiduciary
	City's	City's		Share of the Net	Net Position as a
	Proportion	Proportionate	City's	OPEB Liability as	Percentage of the
Measurement	of the Net	Share of the Net	Covered	a Percentage of its	Total OPEB
Year (1) (2)	OPEB Liability	OPEB Liability	Payroll	Covered Payroll	Liability
2017	0.117753%	\$ 5,589,470	\$ 2,546,021	219.54%	15.96%
2018	0.108513%	6,148,200	2,397,883	256.40%	14.13%
2019	0.114433%	1,042,088	2,606,622	39.98%	46.57%
2020	0.103439%	1,021,738	2,608,881	39.16%	47.08%
2021	0.110576%	1,171,572	2,615,425	44.79%	45.42%
2022	0.126517%	1,386,733	3,452,017	40.17%	46.90%
		Contributions in			
		Relation to the			Contributions
	Contractually	Contractually	Contribution	City's	as a Percentage
Calendar	Required	Contractually Required	Deficiency	Covered	as a Percentage of Covered
Calendar Year	•	Contractually		•	as a Percentage
	Required Contributions	Contractually Required	Deficiency	Covered Payroll	as a Percentage of Covered
	Required	Contractually Required	Deficiency (Excess)	Covered	as a Percentage of Covered
Year	Required Contributions	Contractually Required Contributions	Deficiency (Excess)	Covered Payroll	as a Percentage of Covered Payroll
Year 2013	Required Contributions \$ 59,145	Contractually Required Contributions \$ (59,145)	Deficiency (Excess)	Covered Payroll \$ 1,719,308	as a Percentage of Covered Payroll 3.44%
2013 2014	Required Contributions \$ 59,145 68,375	Contractually Required Contributions \$ (59,145) (68,375)	Deficiency (Excess)	\$ 1,719,308 2,125,829	as a Percentage of Covered Payroll 3.44% 3.22%
Year 2013 2014 2015	Required <u>Contributions</u> \$ 59,145	Contractually Required Contributions \$ (59,145) (68,375) (11,845)	Deficiency (Excess)	\$ 1,719,308 2,125,829 2,368,955	as a Percentage of Covered Payroll 3.44% 3.22% 0.50%
2013 2014 2015 2016	Required Contributions \$ 59,145 68,375 11,845 12,730	Contractually Required Contributions \$ (59,145) (68,375) (11,845) (12,730)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021	as a Percentage of Covered Payroll 3.44% 3.22% 0.50% 0.50%
2013 2014 2015 2016 2017	Required Contributions \$ 59,145 68,375 11,845 12,730 11,989	Contractually Required Contributions \$ (59,145) (68,375) (11,845) (12,730) (11,989)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883	as a Percentage of Covered Payroll 3.44% 3.22% 0.50% 0.50% 0.50%
2013 2014 2015 2016 2017 2018	\$ 59,145 68,375 11,845 12,730 11,989 13,033	Contractually Required Contributions \$ (59,145) (68,375) (11,845) (12,730) (11,989) (13,033)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622	as a Percentage of Covered Payroll 3.44% 3.22% 0.50% 0.50% 0.50% 0.50%
2013 2014 2015 2016 2017 2018 2019	\$ 59,145 68,375 11,845 12,730 11,989 13,033 13,044	Contractually Required Contributions \$ (59,145) (68,375) (11,845) (12,730) (11,989) (13,033) (13,044)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622 2,608,881	as a Percentage of Covered Payroll 3.44% 3.22% 0.50% 0.50% 0.50% 0.50% 0.50%
2013 2014 2015 2016 2017 2018 2019 2020	\$ 59,145 68,375 11,845 12,730 11,989 13,033 13,044 13,077	Contractually Required Contributions \$ (59,145) (68,375) (11,845) (12,730) (11,989) (13,033) (13,044) (13,077)	Deficiency (Excess) \$	\$ 1,719,308 2,125,829 2,368,955 2,546,021 2,397,883 2,606,622 2,608,881 2,615,425	as a Percentage of Covered Payroll 3.44% 3.22% 0.50% 0.50% 0.50% 0.50% 0.50% 0.50%

⁽¹⁾ Information prior to 2017 is not available. The City will continue to present information for years available until a full ten-year trend is compiled.

Notes to Schedule:

Change in assumptions. In 2018, the single discount rate changed from 3.79% to 3.24%.

In 2019, the single discount rate changed from 3.24% to 4.66%.

In 2020, the single discount rate changed from 4.66% to 3.56%.

In 2021, the single discount rate changed from 3.56% to 2.96%.

In 2022, the single discount rate changed from 2.96% to 2.84%.

Change in benefit terms. Beginning January 1, 2019, OP&F changed its retiree health care model to a stipend-based health care model, depositing stipends into individual health reimbursements accounts that retirees will use to be reimbursed for health care expenses.

⁽²⁾ Amounts presented for each year were determined as of the City's measurement date, which is the prior year-end.



INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the City Council City of Circleville, Ohio:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*), the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Circleville, Ohio ("the City"), as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated July 21, 2023.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the City's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grants agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Clark, Schaefer, Hackett & Co.

Columbus, Ohio July 21, 2023



PICKAWAY COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

This is a true and correct copy of the report, which is required to be filed pursuant to Section 117.26, Revised Code, and which is filed in the Office of the Ohio Auditor of State in Columbus, Ohio.



Certified for Release 9/12/2023

88 East Broad Street, Columbus, Ohio 43215 Phone: 614-466-4514 or 800-282-0370