



CITY OF MUNROE FALLS SUMMIT COUNTY DECEMBER 31, 2022

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INDEPENDENT AUDITOR'S REPORT

City of Munroe Falls Summit County 43 Munroe Falls Avenue Munroe Falls, Ohio 44262

To the City Council:

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 Munroe Falls, Summit County, Ohio (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 of Munroe Falls, Summit County, Ohio 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, Road & Bridge, American Rescue Plan Act, Police Levy, Fire Department Special Levy and EMS Special Levy Funds for the year then ended in accordance with the 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. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the City, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter

As discussed in Note 3 to the financial statements, during 2022, the City adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 87, *Leases*. Our opinion is not modified with respect to this matter.

City of Munroe Falls Summit County Independent Auditor's Report Page 2

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS 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 judgment 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.

City of Munroe Falls Summit County Independent Auditor's Report Page 3

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions 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 auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 9, 2023, on our consideration of the City's internal control over financial reporting and 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.

Keith Faber Auditor of State Columbus, Ohio

November 9, 2023

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Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

The management's discussion and analysis of the City of Munroe Falls' (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 financial performance as a whole; readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the City's financial performance.

Financial Highlights

Key financial highlights for 2022 are:

- In total, net position increased by \$335,278. Net position of governmental activities decreased by \$117,143, which represents a 1.32 percent decrease from 2021. Net position of business-type activity increased by \$452,421, or a 12.11 percent increase over 2021.
- Program specific revenues in the form of charges for services and operating assessments, operating grants and contributions and capital grants and contributions accounted for \$3,004,423, or 48.11 percent of total revenues of \$6,245,129. General revenues accounted for \$3,240,706 in revenue, or 51.89 percent of all revenues.
- During 2022, the general fund had \$2,484,224 in revenues and sale of capital assets and \$2,416,746 in expenditures and transfers out, realizing an increase in fund balance of \$67,478.
- Total long-term liabilities increased by \$1,113,128 during 2022 due to changes in the net pension/OPEB liabilities and the City issuing new governmental financed purchases and a business-type activity Ohio Water Development Authority (OWDA) loan.

Using This Financial Report

This annual report consists of a series of financial statements and notes to those statements. These statements are prepared and organized so the reader can understand the City of Munroe Falls as a financial whole or as an entire operating entity. The statements proceed to provide an increasingly detailed look at our specific financial condition.

The Statement of Net Position and Statement of Activities provide information about the activities of the whole City, presenting both an aggregate view of the City's finances and a longer-term view of the net position. Major 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 what dollars remain for future spending. The fund financial statements also look at the City's most significant funds with all other non-major funds presented in total in one column.

Reporting the City of Munroe Falls as a Whole

Statement of Net Position and Statement of Activities

While this document contains information about the funds used by the City to provide services to our citizens, the view of the City as a whole looks at all financial transactions and asks the question, "How did the City do financially during 2022?" The *Statement of Net Position* and the *Statement of Activities* answer this question. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting method used by the private sector. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when the cash is received or paid.

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

These two statements report the City's net position and the changes in that net position. The changes in net position are important because it tells the reader whether, for the City as a whole, the financial position of the City has improved or diminished; however, in evaluating the overall position of the City, non-financial information such as changes in the City's tax base and the condition of the City's capital assets will also need to be evaluated.

The Statement of Net Position and the Statement of Activities are divided into the following categories:

- Assets
- Deferred Outflows of Resources
- Liabilities
- Deferred Inflows of Resources
- Net Position
- Program Revenue and Expenses
- General Revenues
- Net Position Beginning of Year and End of Year

Reporting the City of Munroe Falls' Most Significant Funds

Fund Financial Statements

The analysis of the City's major funds begins on page 10. Fund financial reports provide detailed information about the City's major funds based on the restrictions on the use of monies. The City has established many funds which account for the multitude of services and facilities provided to our residents. However, these fund financial statements focus on the City's most significant funds. In the case of the City of Munroe Falls, the major funds are the general, road and bridge, American Rescue Plan Act, police levy, fire department special levy, EMS special levy, capital special levy, and water funds.

Governmental Funds

Most of the City's activities are reported in the governmental funds which focus on how money flows into and out of those funds and the balances left at year end available for spending in future periods. Governmental funds are reported using an accounting method called modified accrual accounting which measures cash and all other financial assets that are expected to be readily converted to cash. The governmental fund statements provide a detailed short-term view of the City's general operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future on services provided to our residents. The relationship (or differences) between governmental activities (reported in the *Statement of Net Position* and the *Statement of Activities*) and governmental funds is reconciled in the financial statements.

Proprietary Funds

The City's only proprietary fund (water) is an enterprise fund which uses the same basis of accounting as business-type activities; therefore, these statements will essentially match the information provided in the statements for the City as a whole.

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

The City as a Whole

The *Statement of Net Position* looks at the City as a whole. Table 1 provides a summary of the City's net position for 2022 compared to 2021.

Table 1 Net Position

	Government	al Activities	Business-Ty	pe Activity	Total	
	2022	2021	2022	2021	2022	2021
Assets						
Current and Other Assets	\$7,418,852	\$6,933,734	\$1,858,944	\$1,574,822	\$9,277,796	\$8,508,556
Leases Receivable	240,834	257,438	0	0	240,834	257,438
Net OPEB Asset	141,965	89,033	49,879	18,236	191,844	107,269
Capital Assets, Net	7,749,355	7,197,093	3,727,967	3,398,802	11,477,322	10,595,895
Total Assets	15,551,006	14,477,298	5,636,790	4,991,860	21,187,796	19,469,158
Deferred Outflows of Resources						
Pension	1,403,418	510,487	137,412	31,507	1,446,444	443,677
OPEB	314,671	293,110	9,572	14,773	294,651	251,686
Total Deferred Outflows of Resources	1,718,089	803,597	146,984	46,280	1,741,095	695,363
Liabilities						
Current and Other Liabilities	884,309	480,616	344,293	349,818	1,228,602	830,434
Long-Term Liabilities:						
Due Within One Year	418,312	260,853	107,784	112,677	526,096	373,530
Due in More than One Year:						
Net Pension Liability	2,533,935	2,410,857	148,892	162,746	2,682,827	2,573,603
Net OPEB Liability	370,222	251,204	0	0	370,222	251,204
Other Amounts	1,337,045	927,917	699,767	376,575	2,036,812	1,304,492
Total Liabilities	5,543,823	4,331,447	1,300,736	1,001,816	6,844,559	5,333,263
Deferred Inflows of Resources						
Property Taxes	1,158,788	910,260	0	0	1,158,788	910,260
Leases	240,834	257,438	0	0	240,834	257,438
Pension	1,257,895	513,145	217,501	180,538	1,381,010	595,366
OPEB	282,659	366,366	75,957	118,627	329,024	428,796
Total Deferred Inflows of Resources	2,940,176	2,047,209	293,458	299,165	3,109,656	2,191,860
Net Position						
Net Investment in Capital Assets	6,184,529	6,195,134	2,959,090	2,642,286	9,143,619	8,837,420
Restricted for:						
Capital Projects	19,678	25,071	0	0	19,678	25,071
Street Maintenance and Repair	970,487	1,215,345	0	0	970,487	1,215,345
Police Department	17,799	24,982	0	0	17,799	24,982
Fire Department	250,782	247,351	0	0	250,782	247,351
EMS	808,602	732,369	0	0	808,602	732,369
Restricted for Pension	9,233	0	0	0	9,233	0
Other Purposes	8,222	4,096	0	0	8,222	4,096
Unrestricted (Deficit)	515,764	457,891	1,230,490	1,094,873	1,746,254	1,552,764
Total Net Position	\$8,785,096	\$8,902,239	\$4,189,580	\$3,737,159	\$12,974,676	\$12,639,398

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

The net pension liability (NPL) is the largest liability reported by the City at December 31, 2022. 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 Ohio Revised Code permits, but does not require, the retirement systems to provide health care to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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 or the net OPEB liability. As explained previously, changes in pension benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required pension 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 is satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

By comparing assets, deferred outflows, liabilities and deferred inflows of resources, one can see the overall position of the City has increased as evidenced by the increase in net position. Management continues to diligently plan expenses, staying carefully within the City's revenues in an effort to maintain excellent levels of service within the constraints of the budget.

The increase in net position was mainly due to an increase in capital assets and deferred outflows related to the pension and OPEB plans. The increase in capital assets was due to governmental infrastructure additions and a water system improvement project. The increase in the deferred outflows was due to changes in assumptions for benefits, contribution rates, and return on investments.

In order to further understand what makes up the changes in net position for the current year, the following table gives readers further details regarding the results of activities for the current year. Table 2 shows total revenues, expenses and changes in net position for the years 2022 and 2021.

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

Table 2 Changes in Net Position

	Governmenta	l Activities	Business-Type Activity		To	tal
	2022	2021	2022	2021	2022	2021
Program Revenues:		_				
Charges for Services and						
Operating Assessments	\$484,348	\$465,342	\$1,478,591	\$1,451,126	\$1,962,939	\$1,916,468
Operating Grants and Contributions	986,221	988,427	0	0	986,221	988,427
Capital Grants and Contributions	50,221	0	5,042	4,163	55,263	4,163
Total Program Revenues	1,520,790	1,453,769	1,483,633	1,455,289	3,004,423	2,909,058
General Revenues:						
Property Taxes	906,743	904,069	0	0	906,743	904,069
Income Tax	2,081,641	1,795,108	0	0	2,081,641	1,795,108
Grants and Entitlements not						
Restricted to Specific Programs	213,459	259,305	0	0	213,459	259,305
Gain on Sale of Capital Asset	0	98,264	0	0	0	98,264
Investment Earnings/Interest	(82,496)	(14,509)	0	0	(82,496)	(14,509)
Other	121,359	252,385	0	0	121,359	252,385
Total General Revenues	3,240,706	3,294,622	0	0	3,240,706	3,294,622
Total Revenues	4,761,496	4,748,391	1,483,633	1,455,289	6,245,129	6,203,680
Program Expenses:						
General Government	874,832	672,760	0	0	874,832	672,760
Security of Persons and Property	2,504,598	2,291,145	0	0	2,504,598	2,291,145
Transportation	1,357,321	525,430	0	0	1,357,321	525,430
Public Health and Welfare	39,219	19,263	0	0	39,219	19,263
Leisure Time Activities	65,998	66,165	0	0	65,998	66,165
Interest	36,671	32,591	0	0	36,671	32,591
Water Operations	0	0	1,031,212	1,086,933	1,031,212	1,086,933
Total Program Expenses	4,878,639	3,607,354	1,031,212	1,086,933	5,909,851	4,694,287
Excess of Revenues Over (Under)						
Expenses	(117,143)	1,141,037	452,421	368,356	335,278	1,509,393
Transfers	0	9,116	0	(9,116)	0	0
Change in Net Position	(117,143)	1,150,153	452,421	359,240	335,278	1,509,393
Net Position Beginning of Year	8,902,239	7,752,086	3,737,159	3,377,919	12,639,398	11,130,005
Net Position End of Year	0,702,237	7,752,000	2,727,127	2,277,515	,,	,

Governmental Activities

Several revenue sources fund the City's governmental activities with City income tax being the largest. Income from wages, salaries, tips, commissions, profits from rents, profits from business, professional fees, wage continuation plans, prizes and gambling winnings are subject to a 2.25 percent tax rate. Income earned by residents that work outside of the City is subject to the difference of 2.25 percent after 100 percent credit of the other municipality's tax rate. The rise in income tax revenue is attributable to the economy continuing to return to normal following the COVID-19 pandemic and its impact on local businesses.

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

General revenues from property taxes and local government funds are also significant revenue generators. Property taxes include amounts levied against all real and public utility property located in the City. Taxes collected from real property (other than public utility) in one calendar year are levied in the preceding calendar year on assessed values as of January of that preceding year, the lien date. Assessed values are established by the County Fiscal Officer at 35 percent of the appraised market value. All property is required to be revalued every six years with triennial updates. Property tax revenues were slightly higher than 2021's amount.

General government expenses include such services as planning, zoning, administration, finance, legal, legislature, and engineering. These expenses increased primarily due to higher City administrative expenses and a higher negative expense related to the net OPEB liability in the prior year.

The police department continues to operate efficiently utilizing full and part time personnel. The police department operations are funded by property taxes levied specifically for the police operations and by general fund revenues, which are transferred monthly to the police levy fund. The fire department is primarily a volunteer force and works from one fire station. Operations are funded primarily through fire and EMS special levies and EMS billing collections. Security of persons and property spending is carefully monitored; however, 2022 was higher than the prior year, which was primarily due to the net OPEB expense being negative (\$157,749) in 2021 and positive \$20,847 in 2022.

Transportation costs include street lighting, snow and ice removal, and street maintenance. These costs were higher than 2021 due to higher contractual services and materials and supplies costs in addition to the net OPEB expense experienced by general government and security of persons and property.

The City's Funds

The City of Munroe Falls uses fund accounting as mandated by governmental legal requirements. The intent of accounting and reporting using this method is to demonstrate compliance with these finance related requirements.

Governmental Funds

Information about the City's governmental funds begins on page 16. These funds are accounted for using the modified accrual basis of accounting. The City focuses on its governmental funds to provide a financial picture of activities as they provide information on how the City did over a period of one year as well as where the City's funds stood at December 31, 2022. The information provided is useful to determine the City's available balances. The City's total 2022 governmental fund balance decreased from the prior year.

The most significant fund is the general fund. Overall, revenues increased in 2022 and were enough to cover expenditures, which increased over the prior year, in order to increase fund balance by \$67,478 for the year, once other financing sources and uses were factored in.

The road and bridge, police levy, and fire department special levy funds had decreases in fund balance while the EMS special levy fund had an increase. The road and bridge and EMS special levy revenues were higher than the prior year and only the police levy fund's expenditures were lower than the prior year. The City had a new major fund this year, the capital special levy fund, which saw no change in fund balance.

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

Business-Type Fund

As mentioned earlier, the City's only business-type activity is the water fund. Net position of the water fund increased in 2022. Charges for services increased over the prior year due to an incremental increase in water rates. While revenues increased, expenses also decreased because of less debt service obligations and contractual services from the prior year.

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. All capital projects and requests for capital purchases are approved by Council within the annual budget. Any request to amend the budget is referred to the Finance and Audit Committee, and then submitted to Council for approval. The City's legal level of control has been established by Council at the personal services and other object level within each fund and department.

The most significant budgeted fund is the general fund. The general fund supports many major activities such as parks, zoning, finance, administrative, legal, as well as the legislative activities. The general fund also provides funding toward major capital improvement projects and capital assets. By ordinance, a percentage of income tax funds is allocated to the capital improvement fund.

For the general fund, final budgeted revenues increased over original budgeted revenues. Actual revenues were lower than final budgeted revenues since the original estimated collections were conservative and subsequently increased based on more current projections. The City continued to maintain balances in the general fund by carefully monitoring expenditures and thus increasing unrestricted cash at year end. The variance from final budget to actual expenditures in general government was due to increased anticipated costs for materials, contractual services, and delay in deliveries.

Capital Assets and Debt Administration

Capital Assets

Governmental activities saw an increase due to infrastructure additions related to road projects. Some additional capital asset acquisitions included police vehicles and software and EMS rescue equipment. The increase of business-type activity was due to additions in construction in progress related to waterline system improvements. For additional information see Note 10 to the basic financial statements.

Debt Administration

During 2022, total debt obligations increased due to the new issuance of a financed purchase for a fire ladder truck and an OWDA water systems improvement loan.

The State Infrastructure Bank (SIB) loan was for the Munroe Falls Paving Program, which includes paving and concrete replacement on several roads within the City's limits. The SIB loan is paid from the road and bridge fund.

The capital asset acquisition bond was for waterline improvements. This bond is paid from the water enterprise fund

The OWDA water systems improvement loan from direct borrowing was borrowed for the purpose of upgrading the City's booster station and to hire engineering services to plan for the refurbishment of the City's booster station.

Management's Discussion and Analysis For the Year Ended December 31, 2022 Unaudited

There are financed purchases for items including various street and service department equipment, EMS equipment, a wheel loader, a fire ladder truck, and a waterline replacement project. During the year, the financed purchases were paid from the EMS special levy, capital improvements, and the water enterprise funds.

For additional information, see Note 11 to the basic financial statements.

Current Financial Related Activities

The City's administration is very committed to efficiency in operations and costs containment, while providing residents with a multitude of services. In addition, the City will continue its transparency in reporting the financial position of the City.

The City continues the process of identifying the long-term maintenance and replacement needs of its infrastructure and aging capital assets. The City is committed to purchasing needed police, fire, and service vehicles using current funding and aggressively seeking grant funds. During 2022, the police department obtained a grant from the Office of Criminal Justice Services (OCJS) to purchase body worn cameras for the officers. The fire department was able to purchase extrication equipment with a 95 percent reimbursable grant through the Federal Emergency Management Agency (FEMA).

Contacting the City's Finance Department

This financial report is designed to provide our citizens, taxpayers, creditors and investors with a general overview of the City's finances and shows a concerted effort to maintain transparency and accountability for all money received, spent or invested. If you have any questions regarding this report or financial information, please contact: Karen Reynolds, Director of Finance, 43 Munroe Falls Ave., Munroe Falls, OH 44262, or send an email to kreynolds@munroefalls.com.

Statement of Net Position December 31, 2022

	Governmental Activities	Business-Type Activity	Total*
Assets			
Equity in Pooled Cash and Cash Equivalents	\$4,699,824	\$1,731,153	\$6,430,977
Cash and Cash Equivalents With Fiscal Agents	26,157	0	26,157
Materials and Supplies Inventory	44,378	0	44,378
Accrued Interest Receivable	10,292	0	10,292
Accounts Receivable	242,198	127,726	369,924
Special Assessments Receivable	21,489	0	21,489
Intergovernmental Receivable	481,145	0	481,145
Prepaid Items	1,247	65	1,312
Income Taxes Receivable	703,333	0	703,333
Property Taxes Receivable	1,188,789	0	1,188,789
Leases Receivable	240,834	0	240,834
Net OPEB Asset (See Note 14)	141,965	49,879	191,844
Nondepreciable Capital Assets	1,598,101	577,123	2,175,224
Depreciable Capital Assets, Net	6,151,254	3,150,844	9,302,098
Total Assets	15,551,006	5,636,790	21,187,796
Deferred Outflows of Resources			
Pension	1,403,418	137,412	1,446,444
OPEB	314,671	9,572	294,651
Total Deferred Outflows of Resources	1,718,089	146,984	1,741,095
Liabilities			
Accounts Payable	25,797	5,153	30,950
Deposits Held Payable	74,062	0	74,062
Contracts Payable	32,167	308,189	340,356
Accrued Wages	67,188	9,378	76,566
Intergovernmental Payable	131,809	19,434	151,243
Accrued Interest Payable	20,814	2,139	22,953
Unearned Revenue	532,472	0	532,472
Long-Term Liabilities:	410.010	107.704	72 (00 (
Due Within One Year	418,312	107,784	526,096
Due in More Than One Year:	2.522.025	140.002	2 (92 927
Net Pension Liability (See Note 13)	2,533,935	148,892	2,682,827
Net OPEB Liability (See Note 14)	370,222	0	370,222
Other Amounts Due in More Than One Year	1,337,045	699,767	2,036,812
Total Liabilities	5,543,823	1,300,736	6,844,559
Deferred Inflows of Resources			
Property Taxes	1,158,788	0	1,158,788
Leases	240,834	0	240,834
Pension	1,257,895	217,501	1,381,010
OPEB	282,659	75,957	329,024
Total Deferred Inflows of Resources	2,940,176	293,458	3,109,656
Net Position			
Net Investment in Capital Assets	6,184,529	2,959,090	9,143,619
Restricted for:			
Capital Projects	19,678	0	19,678
Street Maintenance and Repair	970,487	0	970,487
Police Department	17,799	0	17,799
Fire Department	250,782	0	250,782
EMS	808,602	0	808,602
OPEB Plan	9,233	0	9,233
Other Purposes	8,222	0	8,222
Unrestricted	515,764	1,230,490	1,746,254

^{*}After Deferred Outflows and Deferred Inflows related to the change in internal proportionate share of pension and OPEB-related items have been eliminated.

Statement of Activities
For the Year Ended December 31, 2022

		Program Revenues			
	Expenses	Charges for Services and Operating Assessments	Operating Grants and Contributions	Capital Grants and Contributions	
Governmental Activities:					
General Government	\$874,832	\$132,988	\$0	\$0	
Security of Persons and Property	2,504,598	221,295	240,875	0	
Transportation	1,357,321	96,062	728,396	0	
Public Health and Welfare	39,219	9,924	8,495	0	
Leisure Time Activities	65,998	24,079	8,455	50,221	
Interest	36,671	0	0	0	
Total Governmental Activities	4,878,639	484,348	986,221	50,221	
Business-Type Activity:					
Water	1,031,212	1,478,591	0	5,042	
Total	\$5,909,851	\$1,962,939	\$986,221	\$55,263	

General Revenues

Property Taxes Levied for:

Street Maintenance and Repair

Police Department

Fire Department

EMS

Income Tax Levied for:

General Purposes

Capital Outlay

Grants and Entitlements not Restricted to Specific Programs

Investment Earnings/Interest

Other

Total General Revenues

Change in Net Position

Net Position Beginning of Year

Net Position End of Year

Net (Expense) Revenue and Changes in Net Position

Governmental Activities	Business-Type Activity	Total
(\$741,844)	\$0	(\$741,844)
(2,042,428)	0	(2,042,428)
(532,863)	0	(532,863)
(20,800)	0	(20,800)
16,757	0	16,757
(36,671)	0	(36,671)
(3,357,849)	0	(3,357,849)
0	452,421	452,421
(3,357,849)	452,421	(2,905,428)
218,358	0	218,358
305,702	0	305,702
179,383	0	179,383
203,300	0	203,300
1,864,310	0	1,864,310
217,331	0	217,331
213,459	0	213,459
(82,496)	0	(82,496)
121,359	0	121,359
3,240,706	0	3,240,706
(117,143)	452,421	335,278
8,902,239	3,737,159	12,639,398
\$8,785,096	\$4,189,580	\$12,974,676

City of Munroe Falls, Ohio Balance Sheet

Balance Sheet Governmental Funds December 31, 2022

	General	Road and Bridge	American Rescue Plan Act
Assets			
Equity in Pooled Cash and Cash Equivalents	\$1,653,869	\$321,863	\$532,472
Cash and Cash Equivalents With Escrow Agents	0	26,157	0
Restricted Assets:			
Equity in Pooled Cash and Cash Equivalents	78,158	0	0
Materials and Supplies Inventory	20,763	0	0
Accrued Interest Receivable	10,292	0	0
Accounts Receivable	79,926	0	0
Special Assessments Receivable	0	0	0
Intergovernmental Receivable	121,900	28,813	0
Prepaid Items	1,037	0	0
Income Taxes Receivable	633,000	0	0
Property Taxes Receivable	0	226,904	0
Leases Receivable	240,834	0	0
Total Assets	\$2,839,779	\$603,737	\$532,472
Liabilities			
Accounts Payable	\$5,290	\$0	\$0
Deposits Held Payable from Restricted Assets	74,062	0	0
Contracts Payable	9,251	0	0
Accrued Wages	14,220	0	0
Intergovernmental Payable	22,022	83,248	0
Unearned Revenue	0	0	532,472
Total Liabilities	124,845	83,248	532,472
Deferred Inflows of Resources			
Property Taxes	0	219,762	0
Leases	240,834	0	0
Unavailable Revenue	412,233	35,955	0
Total Deferred Inflows of Resources	653,067	255,717	0
Fund Balances			
Nonspendable	25,896	0	0
Restricted	0	264,772	0
Committed	89,895	0	0
Assigned	155,356	0	0
Unassigned	1,790,720	0	0
Total Fund Balances	2,061,867	264,772	0
Total Liabilities, Deferred Inflows of			
Resources and Fund Balances	\$2,839,779	\$603,737	\$532,472

	D:			041	T-4-1
D 1'	Fire	EMC	C : 1	Other	Total
Police	Department	EMS	Capital	Governmental	Governmental
Levy	Special Levy	Special Levy	Special Levy	Funds	Funds
\$18,090	\$202,831	\$679,253	\$0	\$1,213,288	\$4,621,666
0	0	0	0	0	26,157
					-,
0	0	0	0	0	78,158
0	0	0	0	23,615	44,378
0	0	0	0	0	10,292
0	0	162,272	0	0	242,198
0	0	0	0	21,489	21,489
49,180	73,707	14,628	14,145	178,772	481,145
100	55	55	0	0	1,247
0	0			70,333	703,333
317,665	184,015	211,996	248,209	0	1,188,789
0	0	0	0	0	240,834
\$385,035	\$460,608	\$1,068,204	\$262,354	\$1,507,497	\$7,659,686
\$10,770	\$163	\$1,374	\$0	\$8,200	\$25,797
0	0	0	0	0	74,062
0	0	0	0	22,916	32,167
28,333	9,421	7,711	0	7,503	67,188
17,879	2,837	2,726	0	3,097	131,809
0	0	0	0	0	532,472
56,092	12.421	11.011	0	41.716	962 405
56,982	12,421	11,811	0	41,716	863,495
307,667	177,986	205,164	248,209	0	1,158,788
0	0	0	0	0	240,834
13,716	79,736	149,661	14,145	161,100	866,546
10,710	77,700	1.5,001		101,100	
321,383	257,722	354,825	262,354	161,100	2,266,168
100	55	55	0	23,615	49,721
6,570	190,410	701,513	0	557,150	1,720,415
0	0	0	0	723,916	813,811
0	0	0	0	0	155,356
0	0	0	0	0	1,790,720
((70	100.465	701.570	^	1 204 601	4.530.000
6,670	190,465	701,568	0	1,304,681	4,530,023
\$385,035	\$460,608	\$1,068,204	\$262,354	\$1,507,497	\$7,659,686
Ψ303,033	Ψ 100,000	Ψ1,000,207	Ψ202,337	Ψ1,507,777	Ψ1,032,000

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

Total Governmental Fund Balances	\$4,530,023
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.	7,749,355
Other long-term assets are not available to pay for current-period expenditures and therefore are reported as unavailable revenue in the funds:	
Delinquent Property Taxes 30,001	
Income Taxes 348,146	
Intergovernmental 349,551	
Fines, Forfeitures, and Settlements 10,647	
Charges for Services 128,201	
Total	866,546
Accrued interest payable is not due and payable in the current period and therefore is	
not reported in the funds.	(20,814)
Long-term liabilities are not due and payable in the current period and therefore are not	
reported in the funds:	
State Infrastructure Bank Loan (767,973)
Financed Purchases (796,853)
Compensated Absences (190,531	
Total	(1,755,357)
The net pension/OPEB liabilities/assets are not due and payable in the current period;	
therefore, the asset, liabilities and related deferred outflows/inflows are not reported	
in governmental funds:	
Net OPEB Asset 141,965	
Deferred Outflows - Pension 1,403,418	
Deferred Outflows - OPEB 314,671	
Net Pension Liability (2,533,935)	
Net OPEB Liability (370,222	
Deferred Inflows - Pension (1,257,895)	/
Deferred Inflows - OPEB (282,659)	_
Total	(2,584,657)
Net Position of Governmental Activities	\$8,785,096

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

	General	Road and Bridge	Police Levy
Revenues			
Property Taxes	\$0	\$214,267	\$299,975
Income Taxes	1,929,683	0	0
Special Assessments	0	0	0
Intergovernmental	263,355	444,131	57,646
Investment Earnings/Interest	(90,163)	0	0
Fines, Forfeitures, and Settlements	126,807	0	0
Licenses and Permits	74,767	0	0
Charges for Services	5,981	0	0
Rentals	15,550	0	0
Lease Revenue	16,604	0	0
Contributions and Donations	8,575	0	850
Other	121,271	0	0
Total Revenues	2,472,430	658,398	358,471
Expenditures			
Current:			
General Government	899,457	3,118	0
Security of Persons and Property	89,848	0	1,503,976
Transportation	163,535	626,813	0
Public Health and Welfare	39,219	0	0
Leisure Time Activities	57,687	0	0
Capital Outlay	0	0	0
Debt Service:			
Principal Retirement	0	140,344	0
Interest	0	26,205	0
Total Expenditures	1,249,746	796,480	1,503,976
Excess of Revenues Over (Under) Expenditures	1,222,684	(138,082)	(1,145,505)
Other Financing Sources (Uses)			
Sale of Capital Assets	11,794	0	0
Inception of Financed Purchase	0	0	0
Transfers In	0	0	1,117,000
Transfers Out	(1,167,000)	0	0
Total Other Financing Sources (Uses)	(1,155,206)	0	1,117,000
Net Change in Fund Balances	67,478	(138,082)	(28,505)
Fund Balances Beginning of Year	1,994,389	402,854	35,175
Fund Balances End of Year	\$2,061,867	\$264,772	\$6,670

(continued)

Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds (continued) For the Year Ended December 31, 2022

Revenues S176,150 S199,637 50 \$89,029,252 Income Taxes 0 0 0 199,569 2,129,252 Special Assessments 0 0 0 199,569 2,129,252 Special Assessments 0 0 0 0 21,854 21,854 Investment Earnings/Interest 0 0 0 7,667 (82,496) Fines, Forfeitures, and Settlements 0 0 0 0 7,667 (82,496) Licenses and Permits 0 0 0 0 74,767 Charges for Services 0 180,571 0 0 186,552 Lease Revenue 0 0 0 0 16,604 Contributions and Donations 0 0 0 16,604 Contributions and Donations 0 0 0 88 121,359 Total Revenues 203,154 414,571 0 659,020 4,766,044 Expenditures 203,154 414,571 0 659,020		Fire Department Special Levy	EMS Special Levy	Capital Special Levy	Other Governmental Funds	Total Governmental Funds
Property Taxes	Rovenues					
Income Taxes		\$176 150	\$199 637	\$0	\$0	\$890.029
Special Assessments 0 0 0 21,854 21,854 Intergovernmental 27,004 34,363 0 360,685 1,187,184 Investment Earnings/Interest 0 0 0 7,667 (82,496) Fines, Forfeitures, and Settlements 0 0 0 0 74,767 Charges for Services 0 180,571 0 0 74,767 Charges for Services 0 180,571 0 0 74,767 Charges for Services 0 0 0 0 15,550 Lease Revenue 0 0 0 0 15,550 Lease Revenue 0 0 0 30,41 62,466 Other 0 0 0 88 121,359 Total Revenues 203,154 414,571 0 659,020 4,766,044 Expenditures 2 203,154 414,571 0 659,020 4,766,044 Expenditures 2 203,1	1 2		,	* -		
Investment Earnings/Interest 0		0	0		,	
Investment Earnings/Interest 0 0 0 0 7,667 (82,496) Fines, Forfeitures, and Settlements 0 0 0 0 16,116 142,923 Licenses and Permits 0 0 0 0 0 74,767 Charges for Services 0 180,571 0 0 180,552 Cease Revenue 0 0 0 0 0 15,550 Lease Revenue 0 0 0 0 0 16,604 Contributions and Donations 0 0 0 0 88 121,359 Total Revenues 0 0 0 0 88 121,359 Total Revenues 203,154 414,571 0 659,020 4,766,044 Expenditures Current General Government 2,609 2,957 0 298 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 2,243 0 34,813 177,400 Interest 0 27,43 0 34,813 177,400 Interest 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 478,991 1,595,991 Transfers Out 0 0 0 478,991 1,595,991 Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462)	Intergovernmental	27,004	34,363	0	360,685	1,187,184
Licenses and Permits		0	0	0	7,667	(82,496)
Charges for Services 0 180,571 0 0 186,552 Rentals 0 0 0 0 0 15,550 Lease Revenue 0 0 0 0 0 16,604 Contributions and Donations 0 0 0 53,041 62,466 Other 0 0 0 88 121,359 Total Revenues Expenditures Current: General Government 2,609 2,957 0 298 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 32,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlag 0 0 0 34,813 177,407 Principal Retirement	Fines, Forfeitures, and Settlements	0	0	0	16,116	142,923
Rentals		0	0	0	0	74,767
Lease Revenue	Charges for Services	0	180,571	0	0	186,552
Contributions and Donations 0 0 0 53,041 62,466 Other 0 0 0 53,041 62,466 Other 0 0 0 88 121,359 Total Revenues 203,154 414,571 0 659,020 4,766,044 Expenditures Current: Current: Current: Current 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 39,219 1 1 1,194,779 Public Health and Welfare 0 0 0 39,219 1 1 1,194,779 1 1<1,194,779 1 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 1<1,194,779 <	Rentals	*	*	-		,
Other 0 0 0 88 121,359 Total Revenues 203,154 414,571 0 659,020 4,766,044 Expenditures Current: Current: Security of Persons and Property 2,609 2,957 0 298 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 11,94,779 Public Health and Welfare 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures 0 <						,
Expenditures			*	-		,
Expenditures Current: General Government 2,609 2,957 0 298 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 0 57,687 Capital Outlay 0 0 2,243 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) Sale of Capital Assets 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers Out 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 0 428,991 (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485 Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485 Fund Balances 251,184 251,184 251,184 251,184 251,184 251,184 251,184 251,184	Other	0	0	0	88	121,359
Current: Courrent: Courrent General Government 2,609 2,957 0 298 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 0 57,687 Capital Outlay 0 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inceptio	Total Revenues	203,154	414,571	0	659,020	4,766,044
General Government 2,609 2,957 0 298 908,439 Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 0 0 0 57,687 Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0	Expenditures					
Security of Persons and Property 261,264 361,639 0 22,206 2,238,933 Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 32,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers Out 0 0 0 478,991	Current:					
Transportation 0 0 0 404,431 1,194,779 Public Health and Welfare 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 0 478,191 1,595,991 Transfers In 0 0 0 478,991 1,595,991 Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 </td <td>General Government</td> <td>2,609</td> <td>2,957</td> <td>0</td> <td>298</td> <td>908,439</td>	General Government	2,609	2,957	0	298	908,439
Public Health and Welfare 0 0 0 0 39,219 Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0	Security of Persons and Property	261,264	361,639	0	22,206	2,238,933
Leisure Time Activities 0 0 0 0 57,687 Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 478,991 (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,					404,431	1,194,779
Capital Outlay 0 0 745,123 294,865 1,039,988 Debt Service: Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 428,991 (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646			-		-	,
Debt Service: Principal Retirement Interest 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485			*	-	-	
Principal Retirement 0 2,243 0 34,813 177,400 Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	1 ,	0	0	745,123	294,865	1,039,988
Interest 0 17 0 2,356 28,578 Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485			2 2 4 2		21012	4== 400
Total Expenditures 263,873 366,856 745,123 758,969 5,685,023 Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) 0 7,600 0 0 19,394 Sale of Capital Assets 0 0 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 428,991 (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	1		,	-	,	· · · · · · · · · · · · · · · · · · ·
Excess of Revenues Over (Under) Expenditures (60,719) 47,715 (745,123) (99,949) (918,979) Other Financing Sources (Uses) Sale of Capital Assets 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Interest	0	17	0	2,356	28,578
Other Financing Sources (Uses) Sale of Capital Assets 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Total Expenditures	263,873	366,856	745,123	758,969	5,685,023
Sale of Capital Assets 0 7,600 0 0 19,394 Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Excess of Revenues Over (Under) Expenditures	(60,719)	47,715	(745,123)	(99,949)	(918,979)
Inception of Financed Purchase 0 0 745,123 0 745,123 Transfers In 0 0 0 478,991 1,595,991 Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Other Financing Sources (Uses)					
Transfers In Transfers Out 0 0 0 478,991 (1,595,991) 1,595,991 (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Sale of Capital Assets	0	7,600	0	0	19,394
Transfers Out 0 0 0 (428,991) (1,595,991) Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Inception of Financed Purchase		0	745,123	0	745,123
Total Other Financing Sources (Uses) 0 7,600 745,123 50,000 764,517 Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485				-	,	1,595,991
Net Change in Fund Balances (60,719) 55,315 0 (49,949) (154,462) Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Transfers Out	0	0	0	(428,991)	(1,595,991)
Fund Balances Beginning of Year 251,184 646,253 0 1,354,630 4,684,485	Total Other Financing Sources (Uses)	0	7,600	745,123	50,000	764,517
	Net Change in Fund Balances	(60,719)	55,315	0	(49,949)	(154,462)
Fund Balances End of Year \$190,465 \$701,568 \$0 \$1,304,681 \$4,530,023	Fund Balances Beginning of Year	251,184	646,253	0	1,354,630	4,684,485
	Fund Balances End of Year	\$190,465	\$701,568	\$0	\$1,304,681	\$4,530,023

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended December 31, 2022

Net Change in Fund Balances - Total Governmental Funds		(\$154,462)
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures; however, in the statement of activities, the cost of those assets is allocated over their estimate useful lives as depreciation expense. This is the amount by which capital out exceeded depreciation in the current period: Capital Asset Additions		
Current Year Depreciation	(388,735)	
Total	<u> </u>	573,819
Governmental funds only report the disposal of capital assets to the extent procedure received from the sale. In the statement of activities, a gain or loss is reported for each disposal.		(21,557)
Revenues in the statement of activities that do not provide current financial resou	ırces	
are not reported as revenues in the funds:	16 714	
Delinquent Property Taxes Income Taxes	16,714 (47,611)	
Intergovernmental	251	
Fines, Forfeitures, and Settlements	10,647	
Charges for Services	15,451	(4.540)
Total		(4,548)
Other financing sources, such as financed purchases, in the governmental funds increase long-term liabilities in the statement of net position.		(745,123)
Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		177,400
Some expenses reported in the statement of activities, such as accrued interest, d require the use of current financial resources and therefore are not reported a expenditures in governmental funds.		(8,093)
Some expenses, such as compensated absences, reported in the statement of active do not require the use of current financial resources and therefore are not repute as expenditures in governmental funds.		1,136
Contractually required contributions are reported as expenditures in governmenta funds; however, the statement of net position reports these amounts as deferred outflows:	al	
Pension	245,217	
OPEB	3,604	
Total		248,821
Except for amounts reported as deferred inflows/outflows, changes in the net pension/OPEB liabilities/assets are reported as pension/OPEB expense in the statement of activities:		
Pension	(220,114)	
OPEB	35,578	(104.500)
Total		(184,536)
Change in Net Position of Governmental Activities	_	(\$117,143)

City of Munroe Falls, Ohio

Statement of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund For the Year Ended December 31, 2022

	Budgeted A	mounts		
	Original Budget	Final Budget	Actual	Variance with Final Budget
Revenues				
Income Taxes	\$1,500,000	\$1,905,000	\$1,859,947	(\$45,053)
Intergovernmental	274,860	296,081	267,767	(28,314)
Investment Earnings/Interest	35,000	80,000	83,794	3,794
Fines, Forfeitures, and Settlements	141,500	156,500	149,217	(7,283)
Licenses and Permits	29,500	29,900	75,071	45,171
Charges for Services	2,000	6,000	5,981	(19)
Leases and Rentals	12,000	14,600	15,550	950
Contributions and Donations	5,000	11,500	8,575	(2,925)
Other	110,000	118,000	121,271	3,271
Total Revenues	2,109,860	2,617,581	2,587,173	(30,408)
Expenditures Current:				
General Government	979,359	1,130,259	988,080	142,179
Security of Persons and Property	91,779	96,379	89,397	6,982
Transportation	168,975	190,775	163,398	27,377
Public Health and Welfare	40,000	40,000	39,219	781
Leisure Time Activities	86,348	91,248	58,448	32,800
Total Expenditures	1,366,461	1,548,661	1,338,542	210,119
Excess of Revenues Over Expenditures	743,399	1,068,920	1,248,631	(240,527)
Other Financing Sources (Uses)				
Sale of Capital Assets	3,500	3,500	0	(3,500)
Transfers Out	(1,087,000)	(1,177,000)	(1,177,000)	0
Total Other Financing Sources (Uses)	(1,083,500)	(1,173,500)	(1,177,000)	(3,500)
Net Change in Fund Balance	(340,101)	(104,580)	71,631	(244,027)
Fund Balance Beginning of Year	1,554,143	1,554,143	1,554,143	0
Prior Year Encumbrances Appropriated	106,261	106,261	106,261	0
Fund Balance End of Year	\$1,320,303	\$1,555,824	\$1,732,035	(\$244,027)

City of Munroe Falls, Ohio
Statement of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
Road and Bridge Fund
Foods Very Foods of Department 21, 2022 For the Year Ended December 31, 2022

	Budgeted A	Budgeted Amounts		
	Original Budget	Final Budget	Actual	Variance with Final Budget
Revenues				
Property Taxes	\$217,527	\$215,531	\$214,267	(\$1,264)
Intergovernmental	7,000	444,123	444,131	8
Total Revenues	224,527	659,654	658,398	(1,256)
Expenditures				
Current:				
General Government	3,600	3,600	3,118	482
Transportation	144,359	565,275	522,853	42,422
Debt Service:				
Principal Retirement	140,344	140,344	140,344	0
Interest	26,205	26,205	26,205	0
Total Expenditures	314,508	735,424	692,520	42,904
Net Change in Fund Balance	(89,981)	(75,770)	(34,122)	(44,160)
Fund Balance Beginning of Year	338,877	338,877	338,877	0
Prior Year Encumbrances Appropriated	16,408	16,408	16,408	0
Fund Balance End of Year	\$265,304	\$279,515	\$321,163	(\$44,160)

Statement of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual American Rescue Plan Act Fund For the Year Ended December 31, 2022

	Budgeted A	Amounts		
	Original Budget	Final Budget	Actual	Variance with Final Budget
Revenues Intergovernmental	\$265,177	\$265,177	\$267,295	\$2,118
Expenditures	0	0	0	0
Net Change in Fund Balance	265,177	265,177	267,295	2,118
Fund Balance Beginning of Year	265,177	265,177	265,177	0
Fund Balance End of Year	\$530,354	\$530,354	\$532,472	\$2,118

City of Munroe Falls, Ohio
Statement of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
Police Levy Fand Departs 21, 2022 For the Year Ended December 31, 2022

	Budgeted Amounts			
	Original Budget	Final Budget	Actual	Variance with Final Budget
Revenues Property Taxes Intergovernmental Contributions and Donations	\$306,839 7,500 2,500	\$301,523 49,500 2,500	\$299,975 12,184 850	(\$1,548) (37,316) (1,650)
Total Revenues	316,839	353,523	313,009	(40,514)
Expenditures Current: General Government Security of Persons and Property	5,000 1,365,617	4,700 1,553,417	4,364 1,515,702	336 37,715
Total Expenditures	1,370,617	1,558,117	1,520,066	38,051
Excess of Revenues Under Expenditures	(1,053,778)	(1,204,594)	(1,207,057)	(78,565)
Other Financing Sources Transfers In	1,050,000	1,117,000	1,117,000	0
Net Change in Fund Balance	(3,778)	(87,594)	(90,057)	(78,565)
Fund Balance Beginning of Year	70,864	70,864	70,864	0
Prior Year Encumbrances Appropriated	8,017	8,017	8,017	0
Fund Balance (Deficit) End of Year	\$75,103	(\$8,713)	(\$11,176)	(\$78,565)

City of Munroe Falls, Ohio
Statement of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
Fire Department Special Levy Fund
For the Year Ended December 31, 2022

	Budgeted Amounts			
	Original Budget	Final Budget	Actual	Variance with Final Budget
Revenues				
Property Taxes	\$180,000	\$177,453	\$176,150	(\$1,303)
Intergovernmental	26,652	26,652	27,004	352
Total Revenues	206,652	204,105	203,154	(951)
Expenditures				
Current:				
General Government	2,500	2,700	2,609	91
Security of Persons and Property	253,400	265,184	261,179	4,005
Total Expenditures	255,900	267,884	263,788	4,096
Net Change in Fund Balance	(49,248)	(63,779)	(60,634)	(5,047)
Fund Balance Beginning of Year	262,795	262,795	262,795	0
Prior Year Encumbrances Appropriated	184	184	184	0
Fund Balance End of Year	\$213,731	\$199,200	\$202,345	(\$5,047)

City of Munroe Falls, Ohio
Statement of Revenues, Expenditures and Changes
In Fund Balance - Budget (Non-GAAP Basis) and Actual
ENS Special Levy Fund For the Year Ended December 31, 2022

	Budgeted A	Budgeted Amounts		
	Original Budget	Final Budget	Actual	Variance with Final Budget
Revenues				
Property Taxes	\$204,206	\$200,719	\$199,637	(\$1,082)
Intergovernmental	38,000	38,600	34,363	(4,237)
Charges for Services	150,000	150,000	170,300	20,300
Total Revenues	392,206	389,319	404,300	14,981
Expenditures				
Current:				
General Government	2,900	3,000	2,957	43
Security of Persons and Property	409,612	411,862	370,390	41,472
Debt Service:				
Principal Retirement	2,243	2,243	2,243	0
Interest	17	17	17	0
Total Expenditures	414,772	417,122	375,607	41,515
Net Change in Fund Balance	(22,566)	(27,803)	28,693	(26,534)
Fund Balance Beginning of Year	636,449	636,449	636,449	0
Prior Year Encumbrances Appropriated	6,272	6,272	6,272	0
Fund Balance End of Year	\$620,155	\$614,918	\$671,414	(\$26,534)

City of Munroe Falls, Ohio Statement of Fund Net Position Enterprise Fund December 31, 2022

	Water
Assets	
Current Assets:	
Equity in Pooled Cash and Cash Equivalents	\$1,731,153
Accounts Receivable	127,726
Prepaid Items	65
Total Current Assets	1,858,944
Non-Current Assets:	
Restricted Asset:	
Net OPEB Asset	49,879
Nondepreciable Capital Assets	577,123
Depreciable Capital Assets, Net	3,150,844
2 spreeducti Capriller 1850sis, 1761	
Total Non-Current Assets	3,777,846
Total Assets	5,636,790
Deferred Outflows of Resources	
Pension	137,412
OPEB	9,572
OLED	7,512
Total Deferred Outflows of Resources	146,984
Liabilities	
Current Liabilities:	
Accounts Payable	5,153
Contracts Payable	308,189
Accrued Wages	9,378
Intergovernmental Payable	19,434
Accrued Interest Payable	2,139
Compensated Absences Payable	8,063
General Obligation Bonds Payable	35,000
Financed Purchases Payable	64,721
Timaneed Farenases Fayable	01,721
Total Current Liabilities	452,077
Long-Term Liabilities (net of current portion):	
Compensated Absences Payable	24,617
General Obligation Bonds Payable	115,994
Financed Purchases Payable	559,156
Net Pension Liability	148,892
Total Long-Term Liabilities	848,659
Total Liabilities	1,300,736
Deferred Inflows of Resources Pension	217 501
OPEB	217,501 75,957
Total Deferred Inflows of Resources	
Total Deferred Inflows of Resources	293,458
Net Position	
Net Investment in Capital Assets	2,959,090
Unrestricted	1,230,490
Total Net Position	\$4,189,580
Total Tel L'Ostion	ψτ,107,300

Statement of Revenues, Expenses and Changes in Fund Net Position Enterprise Fund For the Year Ended December 31, 2022

	Water
Operating Revenues	¢1 470 501
Charges for Services	\$1,478,591
Operating Expenses	
Personal Services	173,787
Contractual Services	644,922
Materials and Supplies	37,119
Depreciation	162,407
Total Operating Expenses	1,018,235
Operating Income	460,356
Non-Operating Expenses Interest	(12,977)
Income Before Capital Contributions	447,379
Capital Contributions	5,042
Change in Net Position	452,421
Net Position Beginning of Year	3,737,159
Net Position End of Year	\$4,189,580

City of Munroe Falls, Ohio
Statement of Cash Flows
Enterprise Fund
For the Year Ended December 31, 2022

	Water
Increase (Decrease) in Cash and Cash Equivalents	
Cash Flows from Operating Activities	
Cash Received from Customers	\$1,479,746
Cash Payments to Employees for Services	(321,861)
Cash Payments for Goods and Services	(670,519)
Net Cash Provided by Operating Activities	487,366
Cash Flows from Capital and Related Financing Activities	
Proceeds from OWDA Loan	423,335
Cash Received from Capital Grants	5,042
Payments for Capital Acquisitions	(491,572)
Principal Paid on General Obligation Bonds	(30,000)
Principal Paid on Financed Purchases	(72,785)
Interest Paid on General Obligation Bonds	(7,550)
Interest Paid on Financed Purchases	(8,060)
Net Cash Used for Capital and Related Financing Activities	(181,590)
Net Increase in Cash and Cash Equivalents	305,776
Cash and Cash Equivalents Beginning of Year	1,425,377
Cash and Cash Equivalents End of Year	\$1,731,153
	(continued)

Statement of Cash Flows
Enterprise Fund (continued)
For the Year Ended December 31, 2022

	Water
Reconciliation of Operating Income to Net Cash Provided by Operating Activities	
Operating Income	\$460,356
Adjustments:	
Depreciation	162,407
Decrease in Assets:	
Accounts Receivable	1,155
Prepaid Items	20,499
Net OPEB Asset	723
Decrease in Deferred Outflows:	
Pension	98,374
OPEB	30,830
Increase (Decrease) in Liabilities:	
Accounts Payable	576
Accrued Wages	3,323
Intergovernmental Payable	(8,289)
Compensated Absences Payable	(753)
Net Pension Liability	(8,555)
Decrease in Deferred Inflows:	
Pension	(172,615)
OPEB	(100,665)
Net Cash Provided by Operating Activities	\$487,366

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 1 – Description of the City and Reporting Entity

The City of Munroe Falls, Ohio, (the City) is incorporated as a municipal corporation under the laws of the State of Ohio. The City operates under a Council-Mayor form of government and provides the following services: security of persons and property (police, fire, and EMS), public health and welfare, leisure time activities, transportation (highways and streets), water utility system and general government services.

The Mayor and City Council members are elected officials serving four-year terms. The department heads for police, fire, service, law and finance are appointed by the Mayor with approval from Council.

Reporting Entity

A reporting entity is composed 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, boards and agencies that are not legally separate from the City. For the City of Munroe Falls this includes police, fire, emergency medical services, street construction, parks, water utility, general administrative services and a City Council.

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; the City is legally obligated or has otherwise assumed the responsibility to finance deficits of or provide financial support to the organization; or the City is obligated for the debt of the organization. Component units may also include organizations for which the City approves the budget, the issuance of debt, or the levying of taxes, and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. The City has no component units.

The City participates in one insurance purchasing pool, the County of Summit, Ohio Regionalization Program. This organization is discussed in Note 17.

Note 2 – Summary of Significant Accounting Policies

The financial statements of the City have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to 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 as follows.

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. The statements distinguish between those activities of the City that are governmental and those that are considered business-type.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

The statement of net position presents the financial condition of the governmental and business-type activity 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 single business-type activity 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 business segment or governmental program 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. Nonmajor funds are aggregated and presented in a single column.

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. The City's funds are classified as either governmental or proprietary.

Governmental Funds Governmental funds are those through which most governmental functions typically 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 deferred outflows of resources, and liabilities and deferred inflows of resources is reported as fund balance. The following are the City's major governmental funds:

General Fund The general fund accounts for and reports all financial resources except those required to be accounted for and reported 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.

Road and Bridge Fund The road and bridge special revenue fund accounts for and reports property tax collections restricted for general construction, reconstruction, resurfacing, and repair of streets, roads and bridges.

American Rescue Plan Act Fund The American Rescue Plan Act special revenue fund accounts for and reports the Local Fiscal Recovery funds received through the American Rescue Plan Act of 2021 and expenses restricted to respond to the impact on the Coronavirus disease in accordance with said act.

Police Levy Fund The police levy fund accounts for and reports property tax collections restricted for police operations.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Fire Department Special Levy Fund The fire department special levy special revenue fund accounts for and reports property tax collections restricted for fire department personnel salaries and fringe benefits.

EMS Special Levy Fund The EMS special levy special revenue fund accounts for and reports property tax collections restricted to support EMS personnel salaries and fringe benefits and to support EMS services in the City.

Capital Special Levy Fund The capital special levy capital projects fund accounts for and reports property tax collections restricted to support capital improvements in the City.

The other governmental funds of the City account for grants and other resources whose use is restricted, committed, or assigned to a particular purpose.

Proprietary Funds Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows. The City's only proprietary fund is an enterprise fund:

Enterprise Fund Enterprise funds may be used to account for any activity for which a fee is charged to external users for goods or services. The City has one major enterprise fund.

Water Fund This fund accounts for the treatment and provision of water to the residents and commercial users of the City.

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.

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 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, the proprietary fund is 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 this fund is 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 total net position. The statement of cash flows provides information about how the City finances and meets the cash flow needs of its proprietary activity.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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 are prepared using the accrual basis of accounting; proprietary funds also use 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, in 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. 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 sixty days of year end.

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 9). 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 a modified accrual basis, revenue from non-exchange 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: municipal income taxes; state-levied locally shared taxes (including gasoline tax and motor vehicle license fees); fines, forfeitures, and settlements; investment earnings and other interest; grants; and leases and rentals.

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, represents 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 pension and OPEB. The deferred outflows of resources related to pension and OPEB are explained in Notes 13 and 14.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represents 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 taxes, pension, OPEB, leases and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2022, but which were levied to finance year 2023 operations. These amounts have been recorded as deferred inflow on both the government-wide statement of net position and the government fund financial statements. The deferred inflow for leases is related to leases receivable and is being recognized as lease revenue in a systematic and rational manner over the term of the lease. 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 includes delinquent property taxes, municipal income taxes, intergovernmental grants, state-levied locally shared taxes

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

(including gasoline tax and motor vehicle license fees), franchise fees, and charges for services. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities found on page 18. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position (See Notes 13 and 14).

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.

Unearned Revenue

Unearned revenue arises when assets are recognized before revenue recognition criteria have been satisfied. The City recognizes unearned revenue for intergovernmental revenue from grants received before the eligibility requirements are met.

OneOhio Opioid Settlement Monies

During 2021, Ohio reached an agreement with the three largest distributors of opioids. Although the settlement has been reached, uncertainties remain related to measurement. As a participating subdivision, the City received the first of eighteen distributions in 2022. This distribution of \$4,126 is reflected as fines, forfeitures, and settlements revenue in the OneOhio Opioid special revenue fund in the accompanying financial statements.

Cash and Cash Equivalents

To improve cash management, cash received by the City is pooled. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through City records. Investment earnings in the pool is presented as "equity in pooled cash and cash equivalents".

The City has partially funded two projects with the Ohio Department of Transportation (ODOT), where ODOT receives local funding upfront from the City. The balances in these accounts are presented on the statement of fund net position as "Cash and Cash Equivalents with Escrow Agents."

During 2022, investments were limited to federal home loan bank bonds, federal home loan mortgage corporation bonds, federal national mortgage association bonds, federal farm credit bank bonds, private export funding corporation bonds, United States treasury securities, negotiable certificates of deposit, and STAR Ohio.

STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, Certain External Investment Pools and Pool Participants. The City measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

For 2022, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, twenty-four hours advance notice for deposits and withdrawals of \$100 million or more is encouraged. STAR Ohio reserves the right to limit the transaction to \$250 million per day, requiring the excess amount to be transacted the following business day(s), but only to the \$250 million limit. All accounts of the participant will be combined for these purposes.

All other investments are reported at fair value, which is based on quoted market prices. Gains (or losses) to fair value are booked annually as "investment earnings."

Under existing Ohio statutes, all investment earnings are assigned to the general fund unless statutorily required to be credited to a specific fund. Investment earnings and other interest revenue credited to the general fund during 2022 amounted to (\$90,163), which includes (\$67,165) assigned from other City funds. The fair value of investments declined \$205,691 during 2022, resulting in negative investment earnings.

Investments with an original maturity of three months or less at the time of purchase and investments of the cash management pool are presented on the financial statements as cash equivalents.

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 by recording a current asset for the prepaid amount at the time of the purchase and the expenditure/expense in the year in which services are consumed.

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.

Restricted Assets

Assets are reported as restricted when limitations on their use change in nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors, or laws of other governments or imposed by law through constitutional provisions. Restricted assets in the general fund represent money set aside for unclaimed monies and amounts held for contractors. Restricted assets in the enterprise fund represents amounts held in trust by the OPEB plan for future benefits.

Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the 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 utilized by the enterprise fund are reported both in the business-type activity column of the government-wide statement of net position and in the fund.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition values as of the date received. The City was able to estimate the historical cost for the initial reporting of infrastructure by backtrending (i.e. estimating the current replacement cost of the infrastructure to be capitalized and using an appropriate price level index to deflate the cost to the acquisition year or estimated acquisition year). 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 position or materially extend an asset's life are not.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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 replacement. Depreciation is computed using the straight-line method over the following useful lives as follows:

	Governmental	Business-Type
	Activities	Activity
Description	Estimated Lives	Estimated Lives
Land Improvements	25-35 years	N/A
Buildings and Improvements	25-60 years	25-60 years
Equipment	4-25 years	4-25 years
Infrastructure	50-70 years	50-70 years

The City's infrastructure consists of streets, sidewalks, curbs and culverts. The City reported infrastructure used in governmental activities for the first time in 2003, and the City only reported the amounts acquired after 2002.

Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employee's 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 accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those the City has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees' wage rates at year end, taking into consideration any limits specified in the City's termination policy. The City records a liability for accumulated unused sick leave for employees after one year of service with the City.

Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liabilities/assets, 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 plans. 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.

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 funds 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, 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 year. Net pension/OPEB liabilities should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plans' fiduciary net position are not sufficient for payment of those benefits. Bonds, loans and financed purchases are recognized as a liability on the governmental fund financial statements when due.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in the governmental funds. 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 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.

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.

Enabling legislation authorizes the City to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Legal enforceability means that the City can be compelled by an external party – such as citizens, public interest groups, or the judiciary to use resources created by enabling legislation only for the purposes specified by the legislation.

Committed The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by the highest level formal action (ordinance or resolution, as both are equally legally binding) of City Council. Those committed amounts cannot be used for any other purpose unless City Council removes or changes the specified use by taking the same type of action (ordinance or resolution) it employed to previously commit those amounts. In contrast to fund balance that is restricted by enabling legislation, the committed fund balance classification may be redeployed for other purposes with appropriate due process. Constraints imposed on the use of committed amounts are imposed by City Council, separate from the authorization to raise the underlying revenue; therefore, compliance with these constraints is not considered to be legally enforceable. 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.

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. These amounts are assigned by City Council. In the general fund, assigned amounts represent intended uses established by City Council or a City official delegated that authority by City Charter or ordinance or by State statute. State statute authorizes the Finance Director to assign fund balance for purchases on order provided such amounts have been lawfully appropriated. City Council assigned fund balance to cover a gap between estimated revenue and appropriations in the 2023 appropriated budget.

Unassigned Unassigned fund balance is the residual classification for the general fund and includes amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit fund balance.

The City applies restricted resources first when expenditures are incurred for purposes for which restricted and unrestricted (committed, assigned, and unassigned) fund balance is 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Net Position

Net position represents the difference between all other elements in the statement of net position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets.

Net position is reported as restricted when there are limitations imposed on their use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes included resources which will be used for unclaimed monies and public health and welfare.

The City applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position are available. Amounts restricted for the OPEB plan represents the restricted asset after considering the related deferred outflows and deferred inflows.

Operating Revenues and Expenses

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

Premiums

On the government-wide financial statements, premiums are deferred and amortized for the term of the debt issuance using the straight-line method. Premiums are presented as an increase of the face amount of the debt issuance payable. On governmental fund statements, premiums are receipted in the year the debt issuances are issued. Under Ohio law, premiums on the original issuance of debt are to be deposited to the bond retirement fund to be used for debt retirement and are precluded from being applied to the project fund.

Interfund Balances

Deferred inflows of resources and deferred outflows of resources from the change in internal proportionate share related to pension and OPEB items are eliminated in the governmental activities and business-type activity columns of the statement of net position, except for any net residual amounts between governmental activities and business-type activity. These residual amounts are eliminated in the total column of the entity wide statement of net position.

Internal Activity

Transfers between governmental activities and business-type activity on the government-wide statements are reported in the same manner as general revenues. Transfers between governmental activities are eliminated on the government-wide financial statements. 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 and after nonoperating revenues/expenses in proprietary funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Estimates

The preparation of the financial statements in conformity with generally accepted accounting principles 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.

Minimum Fund Balance Policy

Council has adopted a financial policy to maintain a minimum level of unrestricted fund balance (the total of the committed, assigned and unassigned components of fund balance) in the general fund. This amount is intended to provide fiscal stability when economic downturns and other unexpected events occur. If fund balance falls below the minimum target level because it has been used, essentially as a "revenue" source, as dictated by current circumstances, the policy provides for actions to replenish the amount to the minimum target level. Generally, replenishment is to occur within a three-year period.

Budgetary Process

All funds are legally required to be budgeted and appropriated. The major documents prepared are the alternative tax budget, the certificate of estimated resources, and the appropriations ordinance, all of which are prepared on the budgetary basis of accounting. The alternative 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 budgetary control has been established by Council at the personal services and other object level within each fund and department. For the other object level the Finance Director has been authorized to allocate appropriations within each department and any object level which the department head maintains on their books, other than personal services.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the Finance Director. The amounts reported as the original and final budgeted amounts on the budgetary statements reflect the amounts on the amended certificate of estimated resources in effect at the time original and final appropriations were enacted by Council.

The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts on the budgetary statements reflect the first appropriation resolution 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.

Lease

The City serves as a lessor in a noncancellable cell tower lease. This lease is accounted for as follows:

Lessor At the commencement of a lease, the City initially measures the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement date. Subsequently, the deferred inflow of resources is recognized as revenue over the life of the lease term.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 3 – Changes in Accounting Principles

For fiscal year 2022, the City implemented Governmental Accounting Standards Board (GASB) Statement No. 87, Leases and related guidance from (GASB) Implementation Guide No. 2019-3, Leases. The City also implemented GASB Statement No. 91, Conduit Debt Obligations, GASB Statement No. 92, Omnibus 2020, GASB Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans, and Implementation Guide No. 2020-1.

GASB Statement 87 enhances the relevance and consistency of information of the government's leasing activities. It establishes requirements for lease accounting based on the principle that leases are financings of the right to use an underlying asset. A lessee is required to recognize a lease liability and an intangible right to use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. These changes were incorporated in the City's 2022 financial statements. The City recognized \$257,438 in leases receivable at January 1, 2022; however, this entire amount was offset by the deferred inflows related to leases.

GASB 91 clarifies the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures.

GASB 92 addresses a variety of topics including reporting by public entity risk pools for amounts that are recoverable from reinsurers or excess insurers and references to nonrecurring fair value measurements of assets or liabilities in authoritative literature. These changes did not impact the City's financial statements.

GASB 97, among other items, requires that a Section 457 plan be classified as either a pension plan or an other employee benefit plan depending on whether the plan meets the definition of a pension plan.

The changes for GASB 87, GASB 91 and GASB 97 were incorporated in the City's 2022 financial statements; however, there was no effect on beginning net position/fund balance.

Note 4 – 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 transactions on a basis of cash receipts, disbursements and encumbrances. The Statements of Revenues, Expenditures and Changes in Fund Balances – 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 GAAP basis and the budget basis are:

- 1. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).
- 2. Investments are reported at fair value (GAAP) rather than cost (budget).
- 3. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

- 4. Budgetary revenues and expenditures of the compensated absences fund are reclassified to the general fund for GAAP reporting.
- 5. Encumbrances are treated as expenditures (budget) rather than as restricted, committed, or assigned fund balance (GAAP).

The following table summarizes the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements for the general and major special revenue funds.

Net Change in Fund Balance General and Major Special Revenue Funds

			American		Fire	
		Road and	Rescue	Police	Department	EMS
_	General	Bridge	Plan Act	Levy	Special Levy	Special Levy
GAAP Basis	\$67,478	(\$138,082)	\$0	(\$28,505)	(\$60,719)	\$55,315
Adjustment for Revenue Accruals	(78,092)	0	267,295	(45,462)	0	(17,871)
Beginning Fair Value Adjustment for Investments	(24,650)	0	0	0	0	0
Ending Fair Value Adjustment for Investments	205,691	0	0	0	0	0
Adjustment for Expenditure Accruals	13,829	104,660	0	13,176	571	(912)
Perspective Difference:						
Compensated Absences	3,163	0	0	0	0	0
Adjustment for Encumbrances	(115,788)	(700)	0	(29,266)	(486)	(7,839)
Budget Basis	\$71,631	(\$34,122)	\$267,295	(\$90,057)	(\$60,634)	\$28,693

Note 5 - Fund Balances

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

				Fire		Other	
		Road and	Police	Department	EMS	Governmental	
Fund Balances	General	Bridge	Levy	Special Levy	Special Levy	Funds	Total
Nonspendable:							
Materials and Supplies Inventory	\$20,763	\$0	\$0	\$0	\$0	\$23,615	\$44,378
Prepaid Items	1,037	0	100	55	55	0	1,247
Unclaimed Monies	4,096	0	0	0	0	0	4,096
Total Nonspendable	\$25,896	\$0	\$100	\$55	\$55	\$23,615	\$49,721

(continued)

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Fund Balances (continued)	General	Road and Bridge	Police Levy	Fire Department Special Levy	EMS Special Levy	Other Governmental Funds	Total
· · · · · · · · · · · · · · · · · · ·							
Restricted to:	\$0	\$0	\$0	\$0	\$0	Ø <i>E</i>	Ø5 522
Capital Projects Debt Service		\$0 0	* -	* *	* -	\$5,533	\$5,533
	0	v	0	0	0	4,133	4,133
Street Maintenance and Repair	0	264,772	ŭ	0	0	525,559 0	790,331 6,570
Police Department	0	0	6,570	190,410	0	0	190,410
Fire Department EMS	0	0	0	190,410	701,513	0	701,513
	0	0	0	0	/01,313 0	v	,
Other Purposes						21,925	21,925
Total Restricted	0	264,772	6,570	190,410	701,513	557,150	1,720,415
Committed to:							
Capital Projects	0	0	0	0	0	665,140	665,140
Other Purposes	0	0	0	0	0	58,776	58,776
Compensated Absences	89,895	0	0	0	0	0	89,895
Total Committed	89,895	0	0	0	0	723,916	813,811
Assigned to:							
2023 Appropriations	52,332	0	0	0	0	0	52,332
Purchases on Order	103,024	0	0	0	0	0	103,024
Total Assigned	155,356	0	0	0	0	0	155,356
Unassigned	1,790,720	0	0	0	0	0	1,790,720
Total Fund Balances	\$2,061,867	\$264,772	\$6,670	\$190,465	\$701,568	\$1,304,681	\$4,530,023

Note 6 – 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 year were as follows:

Governmental Activities:

General	\$115,788
Road and Bridge	700
Police Levy	29,266
Fire Department Special Levy	486
EMS Special Levy	7,839
Other Governmental Funds	71,793
	225,872
Business-Type Activity:	
Water	57,379
Total	\$283,251
Water	

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 7 – Internal Activity

Internal Balances - Change in Proportionate Share

The City uses an internal proportionate share to allocate its net pension/OPEB liability and corresponding deferred outflows/inflows of resources and pension/OPEB expense to its various funds. This allocation creates a change in internal proportionate share. The effects of the internal proportionate share are eliminated from the pension/OPEB deferred outflows/inflows of resources in the governmental and business-type activities columns of the statement of net position, except for any net residual amounts between governmental and business-type activities. These residual amounts are eliminated in the total column of the entity wide statement of net position, thus allowing the total column to present the change in proportionate share for the City as a whole.

Balances related to the internal proportionate share for pension at December 31, 2022, were as follows:

	Deferred Outflows	Deferred Inflows
Governmental Activities	\$33,101	\$61,285
Business-Type Activity	61,285	33,101
Total	\$94,386	\$94,386

Balances related to the internal proportionate share for OPEB at December 31, 2022, were as follows:

	Deferred Outflows	Deferred Inflows	
Governmental Activities	\$21,769	\$7,823	
Business-Type Activity	7,823	21,769	
Total	\$29,592	\$29,592	

Interfund Transfers

Transfers from the general fund of \$1,167,000 were used to move unrestricted revenues collected in the general fund to finance the police program accounted for in police levy fund in the amount of \$1,117,000 and to finance capital improvements accounted for in the capital improvement fund in the amount of \$50,000, in accordance with budgetary authorizations, to provide additional resources for current operations. The capital improvement fund transferred out \$427,991 to the Guise Park improvement fund to use the Lehner community center proceeds for future needs for the Guise Park property. The capital improvement fund also transferred out \$1,000 to the fire capital reserve improvement fund in order to start a reserve for the future purchase of a fire engine.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 8 – Deposits and Investments

The City has chosen to follow State statutes and classify monies held by the City into three categories.

Active monies are public monies determined to be necessary to meet current demands upon the City treasury. Active 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 deposits are public deposits that the 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 institution's 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 held by the City can be deposited or invested in the following securities:

- 1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States:
- 2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 4. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
- 5. Bonds and other obligations of the State of Ohio, and with certain limitations including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivision of the State of Ohio, if training requirements have been met;
- 6. The State Treasurer's investment pool (STAR Ohio);

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

- 7. Certain bankers' acceptances (for a period not to exceed one hundred eighty days) and commercial paper notes (for a period not to exceed two hundred seventy days) in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met; and
- 8. Written repurchase agreements in the securities described in (1) or (2) provided 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 the term of the agreement must not exceed thirty days.

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. Payment for investments may be made only upon delivery of the securities representing the investments to the treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

The City has passed an ordinance allowing the City to invest 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; and
- 3. Obligations of the City.

At year end, the City had \$400 in undeposited cash on hand which is included as part of "Equity in Pooled Cash and Cash Equivalents."

Investments

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

			Standard	Percent of
	Measurement		& Poor's	Total
Measurement/Investment	Amount	Maturity	Rating	Investments
Fair Value - Level Two Inputs:				
Federal Home Loan Bank Bonds	\$595,555	Less than four years	AA+	16.78%
Federal Home Loan Mortgage				
Corporation Bonds	224,420	Less than three years	AA+	6.32
Federal National Mortgage				
Association Bonds	204,047	Less than three years	AA+	5.75
Federal Farm Credit Bank Bonds	359,128	Less than four years	AA+	10.12
Private Export Funding Corporation Bonds	183,549	Less than two years	N/A	5.17
United States Treasury Securities	271,329	Less than four years	Aaa (Moody's)	7.65
Negotiable Certificates of Deposit	705,840	Less than three years	N/A	19.89
Net Asset Value (NAV) Per Share:				
STAR Ohio	1,005,101	31.9 Days	AAAm	N/A
Total Investments	\$3,548,969			

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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 preceding chart identifies the City's recurring fair value measurements as of December 31, 2022. All of 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).

Interest Rate Risk The City has no investment policy that addresses interest rate risk. State statute requires that an investment mature within five years from the date of purchase, unless matched to a specific obligation or debt of the City, and that an investment must be purchased with the expectation that it will be held to maturity.

Credit Risk The Standard & Poor's ratings of the City's investments are listed in the preceding table. STAR Ohio has a rating of AAAm. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The City has no investment policy that addresses credit risk.

Concentration of Credit Risk With the exception of U.S. Treasury securities, federal government agency securities, and authorized pools, no more than 50 percent of the City's total investment portfolio will be invested in a single security type or with a single financial institution per the Council approved credit risk policy.

Note 9 – Receivables

Receivables at December 31, 2022, consisted primarily of investment earnings and other interest, accounts, special assessments for street lighting, intergovernmental receivables arising from grants, entitlements, and shared revenues, municipal income taxes, property taxes, and leases. All receivables are deemed collectible in full and are expected to be received within one year; however, property taxes and income taxes, although ultimately collectible, include some portions of delinquencies that will not be collected within one year.

Special assessments expected to be collected in one year amounts to \$21,489 in the special assessment improvement fund, of which none was delinquent as of December 31, 2022.

Municipal Income Taxes

The City levies a municipal income tax of 2.25 percent on all income earned within the City as well as on income of residents earned outside of the City. In the latter case, the City allows a credit of up to 100 percent on the income earned outside of the City and paid to another municipality. 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 required to pay their estimated tax at least quarterly and file a final return annually.

Additional increases in the City's income tax rate would require voter approval. The income tax, by ordinance, allocates 10 percent of net collections to the capital improvement fund and the remainder to the general fund. However, additional amounts may be allocated depending on the necessity for capital purchases.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Property Taxes

Property taxes include amounts levied against all real and public utility property located in the City. Property tax revenue received during 2022 for real and public utility property taxes represents collections of 2021 taxes.

2022 real property taxes are levied after October 1, 2022, on the assessed value as of January 1, 2022, the lien date. Assessed values are established by State law at 35 percent of appraised market value. 2022 real property taxes are collected in and intended to finance 2023.

Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statue permits later payment dates to be established.

Public utility tangible personal property currently is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2020 public utility property taxes, which became a lien December 31, 2021, are levied after October 1, 2022, and collected in 2023 with real property taxes.

The tax rate for all City operations for the year ended December 31, 2022, was \$9.80 per \$1,000 of assessed value, which is higher than the prior year due to the new permanent improvement levy approved in May of 2022. The assessed values of real and tangible personal property upon which 2022 property tax receipts were based are as follows:

Category	Assessed Value
Real Property	\$135,952,150
Public Utility	1,941,420
Total Valuation	\$137,893,570

The County Fiscal Officer collects property taxes on behalf of all taxing districts in the county, including the City of Munroe Falls. The County Fiscal Officer periodically remits to the City its portion of the taxes collected. Property taxes receivable represents real and public utility tangible personal property taxes and outstanding delinquencies which are measurable as of December 31, 2022, and for which there is an enforceable legal claim. In governmental funds, the portion of the receivable not levied to finance 2023 operations is offset to deferred inflows of resources – property taxes. On the accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue while on the modified accrual basis the revenue has been reported as deferred inflows of resources – unavailable revenue.

Intergovernmental Receivable

A summary of the principal items of intergovernmental receivables follows:

Governmental Activities:	
Gas Tax Distribution	\$138,051
Local Government	98,001
AMKUS Fire Grant	59,280
Homestead and Rollback	49,574
State of Ohio Department of Justice Grant	41,952
Ohio Department of Transportation Refund	26,157
Stow-Munroe Falls City School District	22,750
Motor Vehicle License Tax	21,825
Permissive Tax	18,896
State of Ohio Body Armor Grant	3,510
City of Stow	1,149
Total	\$481,145

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Leases Receivable

The City is reporting leases receivable of \$240,834 in the general fund. This amount represents the discounted future lease payments. This discount is being amortized using the interest method. For 2022, the City recognized lease revenue of \$16,604 and other interest revenue of \$7,237 in the general fund related to lease payments received. The City has entered into a lease agreement for a cell tower with Crown Castle LLC from 2002 to 3032 (30 years), which is paid to the City on an annual basis.

A summary of future lease revenue is as follows:

Year	Principal	Interest
2023	\$17,787	\$6,769
2024	19,023	6,269
2025	20,317	5,735
2026	21,669	5,164
2027	23,084	4,554
2028-2032	138,954	12,181
Total	\$240,834	\$40,672

Note 10 - Capital Assets

Capital asset activity for governmental activities for the year ended December 31, 2022, was as follows:

	Balance 12/31/2021	Additions	Deductions	Balance 12/31/2022
Governmental Activities:	12/31/2021	Additions	Deductions	12/31/2022
Capital Assets, not being depreciated				
Land	\$1,452,041	\$0	\$0	\$1,452,041
Construction in Progress	447,823	639,583	(941,346)	146,060
Total Capital Assets, not being depreciated	1,899,864	639,583	(941,346)	1,598,101
Capital Assets, being depreciated				
Land Improvements	344,227	0	0	344,227
Buildings and Improvements	3,895,331	42,614	(5,500)	3,932,445
Equipment	3,270,490	213,285	(307,358)	3,176,417
Infrastructure	3,031,759	1,008,418	(5,438)	4,034,739
Total Capital Assets, being depreciated	10,541,807	1,264,317	(318,296)	11,487,828
Less Accumulated Depreciation:				
Land Improvements	(264,771)	(12,726)	0	(277,497)
Buildings and Improvements	(2,051,609)	(89,743)	4,620	(2,136,732)
Equipment	(2,200,495)	(162,412)	292,119	(2,070,788)
Infrastructure	(727,703)	(123,854)	0	(851,557)
Total Accumulated Depreciation	(5,244,578)	(388,735) *	296,739	(5,336,574)
Total Capital Assets being depreciated, Net	5,297,229	875,582	(21,557)	6,151,254
Governmental Activities Capital Assets, Net	\$7,197,093	\$1,515,165	(\$962,903)	\$7,749,355

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

^{*} Depreciation expense was charged to governmental activities as follows:

General Government	\$53,449
Security of Persons and Property	152,380
Transportation	168,443
Leisure Time Activities	14,463
Total Depreciation Expense	\$388,735

Capital asset activity for business-type activity for the year ended December 31, 2022, was as follows:

	Balance 12/31/2021	Additions	Deductions	Balance 12/31/2022
Business-Type Activity:	12/31/2021	Additions	Deductions	12/31/2022
Capital Assets, not being depreciated				
Land	\$22,573	\$0	\$0	\$22,573
Construction in Progress	91,091	463,459	0	554,550
Total Capital Assets, not being depreciated	113,664	463,459	0	577,123
Capital Assets, being depreciated				
Buildings and Improvements	1,170,803	13,119	0	1,183,922
Equipment	1,446,734	14,994	(9,572)	1,452,156
Infrastructure	3,947,222	0	0	3,947,222
Total Capital Assets, being depreciated	6,564,759	28,113	(9,572)	6,583,300
Less Accumulated Depreciation:				
Buildings and Improvements	(447,245)	(30,103)	0	(477,348)
Equipment	(772,376)	(54,329)	9,572	(817,133)
Infrastructure	(2,060,000)	(77,975)	0	(2,137,975)
Total Accumulated Depreciation	(3,279,621)	(162,407)	9,572	(3,432,456)
Total Capital Assets being depreciated, Net	3,285,138	(134,294)	0	3,150,844
Business-Type Activity Capital Assets, Net	\$3,398,802	\$329,165	\$0	\$3,727,967

Note 11 – Long-Term Obligations

Original issue amounts and interest rates of the City's debt issues are as follows:

Debt Issue	Interest Rate	Original Issue	Date of Maturity
Governmental Activities:			
2018 State Infrastructure Bank Loan from Direct Borrowing	3.00%	\$1,100,000	July 20, 2027
Financed Purchases from Direct Borrowings:			
2015 Trucks and Ambulance	2.95	172,837	March 25, 2022
2020 Wheel Loader	3.2	125,000	October 15, 2024
2022 Ladder Truck	4.58	745,123	October 15, 2026
Business-Type Activity:			
2011 Capital Asset Acquisition Serial Bonds	2.00 - 4.50	440,000	December 1, 2026
2022 Water Systems Improvements OWDA Loan	0.31	423,335	Unfinalized
Financed Purchases from Direct Borrowings:			
2015 Trucks and Ambulance	2.95	141,413	March 25, 2022
2015 Waterline Replacement Project	3.22	600,000	October 1, 2025

City of Munroe Falls, Ohio
Notes to the Basic Financial Statements For the Year Ended December 31, 2022

The changes in long-term obligations during the year were as follows:

	Balance 12/31/2021	Issued	Retired	Balance 12/31/2022	Amounts Due In One Year
Governmental Activities:					
State Infrastructure Bank Loan from					
Direct Borrowing:	****	•			****
2018 Various Roads Program Loan	\$908,317	\$0	(\$140,344)	\$767,973	\$144,586
Financed Purchases from					
Direct Borrowings:					
2015 Trucks and Ambulance	12,344	0	(12,344)	0	0
2020 Wheel Loader	76,442	0	(24,712)	51,730	25,521
2022 Ladder Truck	0	745,123	0	745,123	171,643
Total Financed Purchases	88,786	745,123	(37,056)	796,853	197,164
Other Long-Term Obligations:					
Compensated Absences	191,667	82,317	(83,453)	190,531	76,562
Net Pension Liability:					
OPERS	794,580	0	(370,811)	423,769	0
OP&F	1,616,277	493,889	0	2,110,166	0
Total Net Pension Liability	2,410,857	493,889	(370,811)	2,533,935	0
Net OPEB Liability:					
OP&F	251,204	119,018	0	370,222	0
Total Other Long-Term Obligations	2,853,728	695,224	(454,264)	3,094,688	76,562
Total Governmental Activities	\$3,850,831	\$1,440,347	(\$631,664)	\$4,659,514	\$418,312
Business-Type Activity: General Obligation Bonds: 2011 Capital Asset Acquisition Bonds Premium on Bonds Total General Obligation Bonds	\$175,000 7,492 182,492	\$0 0 0	(\$30,000) (1,498) (31,498)	\$145,000 5,994 150,994	\$35,000 0 35,000
OWDA Loan from Direct Borrowing:					
2022 Water System Improvements	0	423,335	0	423,335	0
Financed Purchases from Direct Borrowings:					
2015 Trucks	10,101	0	(10,101)	0	0
2015 Waterline Replacement Project	263,226	0	(62,684)	200,542	64,721
Total Financed Purchases	273,327	0	(72,785)	200,542	64,721
Other Long-Term Obligations:					
Compensated Absences	33,433	9,139	(9,892)	32,680	8,063
Net Pension Liability - OPERS	162,746	0	(13,854)	148,892	0
Total Other Long-Term Obligations	196,179	9,139	(23,746)	181,572	8,063
Total Business-Type Activity	\$651,998	\$432,474	(\$128,029)	\$956,443	\$107,784

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

On September 1, 2011, the City issued \$610,000 of General Obligation Bonds for the purpose of acquiring capital assets. These bonds were issued at a premium of \$33,002, which will be amortized over the life of the bonds. Payments are made from the water fund. These bonds are part of a larger issuance of \$6.5 million in fractionalized interest bonds relating to the Ohio Capital Asset Financing Program with six other political subdivisions. These bonds are several and not joint obligations. None of the political subdivisions has any obligation to pay the principal of or interest on the bonds of any other political subdivision. Payment by a political subdivision of principal and interest on its portion of the bonds will fully discharge that subdivision of its obligations.

In June 2015, the City entered into a financed purchase from direct borrowing for two snow plow trucks and two EMS cots through Peoples Bank. The amount of the lease was \$314,250, with an interest rate of 2.95 percent. Annual payments of principal and interest were made through March of 2022. Payments were paid out of the City's EMS special levy fund, capital improvement fund and the water fund.

In April 2015, the City entered into a financed purchase from direct borrowing for waterlines through First Merit Bank, N.A. (now Huntington National Bank). The amount of the lease was \$600,000, with an interest rate of 3.22 percent. Annual payments of principal and interest are to be made through October of 2025. Payments are to be paid out of the City's water fund.

The City has entered into a contractual agreement for a construction loan from the State Infrastructure Bank (SIB). Under the terms of these agreements, the SIB will reimburse, advance or directly pay the construction costs of approved projects. A line of credit has been established with the SIB in the amount of \$1,100,000 for the maintenance and repair of several City streets. The balance of the loan at December 31, 2022 was \$767,973.

The SIB loan will be repaid from the property tax revenue generated from the road and bridge property tax levy. Any other legally available revenue source will be used in the event that the levy does not generate enough revenue to cover this loan and other expenses. The loan will be repaid over 7.5 years, at an interest rate of 3.0 percent per year. The SIB loan from direct borrowings contains provisions that in an event of default the outstanding amounts shall become immediately due and payable.

In February 2020, the City entered into a financed purchase from direct borrowing for a wheel loader through Home Savings Bank (now Premier Bank). The amount of the lease was \$125,000, with an interest rate of 3.2 percent. Annual payments of principal and interest are to be made through October of 2024. Payments are to be paid out of the City's capital improvement fund.

In September 2022, the City entered into a financed purchase from direct borrowing for a ladder truck through First State Bank. The amount of the lease was \$745,123, with an interest rate of 4.58 percent. Annual payments of principal and interest are to be made through October of 2026. Payments are to be paid out of the City's capital improvement fund.

During 2022, the City entered into a contractual agreement for a construction loan from the Ohio Water Development Authority (OWDA). The loan carries an interest rate of 0.31 percent. Under the terms of this agreement, the OWDA will reimburse, advance or directly pay the construction costs of approved projects. The OWDA will capitalize administrative costs and construction interest and then add them to the total amount of the final loan.

The City's outstanding OWDA loan from direct borrowing of \$423,335 related to business-type activity contains provisions that in an event of default (1) the amount of such default shall bear interest at the default rate from the due date until the date of payment, (2) if any of the charges have not been paid within 30 days, in addition to the interest calculated at the default rate, a late charge of 1 percent on the amount of each default

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

shall also be paid to the OWDA, and (3) for each additional 30 days during which the charges remain unpaid, the City shall continue to pay an additional late charge of 1 percent on the amount of the default until such charges are paid.

A line of credit has been established with the OWDA in the amount of \$889,754 with an outstanding balance at December 31, 2022, of \$423,335 for a water system improvement. Since the loan repayment schedule has not yet been finalized, a repayment schedule is not included in the schedule of debt service requirements. Until a final repayment schedule is available, the City will pay based on estimates.

OWDA loans grant neither security nor property interest to OWDA in any property of the City and do not pledge the general credit of the City. The City has pledged future water revenues net of expenditures to repay the OWDA loan. This loan is payable solely from net revenues. The purposes, terms and balances outstanding are identified in the preceding tables. The total principal and interest remaining to be paid on the loan has not finalized, as described previously.

The compensated absences liability will be paid out of the City's compensated absence fund. There is no repayment schedule for the net pension/OPEB liabilities. Employer pension/OPEB contributions are made from the general fund, police levy fund, fire department special levy fund, EMS special levy fund, street construction, maintenance and repair fund, state highway fund, and water fund. For additional information related to the net pension liability and net OPEB liability see Notes 13 and 14, respectively.

As of December 31, 2022, the City's overall legal debt margin was \$12,918,132 and the unvoted legal debt margin was \$6,023,453. Principal and interest requirements to retire the outstanding debt at December 31, 2022, are as follows:

	Governmental Activities			Business-Ty	pe Activity			
	State Infra	structure	Financed F	Purchases	General O	bligation	Financed 1	Purchase
	Bank 1	Loan	from Direct I	Borrowings	Bon	ds	from Direct	Borrowing
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2023	\$144,586	\$21,963	\$197,164	\$36,601	\$35,000	\$6,350	\$64,721	\$5,948
2024	148,956	17,593	208,780	24,841	35,000	4,950	66,824	3,844
2025	153,459	13,090	191,029	15,743	35,000	3,375	68,997	1,673
2026	158,097	8,452	199,880	6,892	40,000	1,800	0	0
2027	162,875	3,674	0	0	0	0	0	0
Totals	\$767,973	\$64,772	\$796,853	\$84,077	\$145,000	\$16,475	\$200,542	\$11,465

Note 12 – Other Employee Benefits

Compensated Absences

Full-time employees earn vacation leave based on their completed years of service. Vacation leave is accrued each pay period at varying rates based on their service year. An employee hired prior to July 1, 2022, may carry over a maximum of 200 hours of vacation hours from the prior year at their anniversary date. An employee hired after July 1, 2022, may carry over one-half of their previous year's accrual into the following year, and accumulate up to a maximum of 240 hours. Full-time patrol officers and sergeants may carry a maximum of 280 vacation hours from the prior year at their anniversary date.

In the event of a termination of employment, death, or retirement, employees (or their estates) are paid for unused vacation leave.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Full-time employees accrue sick leave at a rate of 4.62 hours per pay period, which equals 15 days in a calendar year. Unused sick leave may be accumulated up to 2,080 hours. Upon retirement, the first 960 hours accumulated is compensated at 50 percent and the remaining hours at 25 percent. Employees hired after July 1, 2022, will be paid up to 960 hours of accrued sick leave at 25 percent not to exceed 240 hours.

Full time patrol officers and sergeants earn sick leave at a rate of ten hours for each completed month of service. Full time patrol officers and sergeants may accumulate an unlimited amount of sick leave. Upon retirement, the first 2,000 hours are compensated at 50 percent and all hours over 2,000 are compensated at 25 percent.

Insurance

During 2022, the City provided employee medical benefits through the Summit County Regionalization Program, offering its employees a PPO Health Plan. The plan is a 4-tier rate structure with a choice for single, employee and spouse, employee and children, or family coverage. The PPO monthly cost ranges from \$639.51 up to \$1,918.54. Employees electing to participate in the City's health insurance contribute 15 percent of their monthly premium.

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 456 and is considered an other employee benefit plan. Participation is on a voluntary payroll deduction basis. The plan permits deferral of compensation until future years. According to the plans, the deferred compensation is not available until termination, retirement, death or an unforeseeable emergency.

Note 13 – Defined Benefit Pension Plans

The Statewide retirement systems provide both pension benefits and other postemployment benefits (OPEB).

Net Pension Liability (Asset)/Net OPEB Liability (Asset)

The net pension liability (asset) and the net OPEB liability (asset) reported on the statement of net position represent liabilities to employees for pensions and OPEB, respectively. Pensions/OPEB are a component of exchange transactions – between an employer and its employee – of salaries and benefits for employee services. Pensions/OPEB 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/OPEB liability (asset) represents the City's proportionate share of each pension/OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension/OPEB plan's fiduciary net position. The net pension/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.

The Ohio Revised Code 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 and OPEB.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

GASB 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable. The Ohio Revised Code permits but does not require the retirement systems to provide health care to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a *net pension/OPEB asset* or a long-term *net pension/OPEB liability* on the accrual basis of accounting. Any liability for the contractually required pension/OPEB contribution outstanding at the end of the year is included in *intergovernmental payable*. The remainder of this note includes the required pension disclosures. See Note 14 for the required OPEB disclosures.

Plan Description – Ohio Public Employees Retirement System (OPERS)

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 combination cost-sharing, multiple-employer defined benefit/defined contribution pension plan. Participating employers are divided into state, local, law enforcement and public safety divisions. While members in the state and local divisions may participate in all three plans, law enforcement and public safety divisions exist only within the traditional plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional and combined plans. Authority to establish and amend benefits is provided by Chapter 145 of the Ohio Revised Code. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about OPERS' fiduciary net position that may be obtained by visiting https://www.opers.org/financial/reports.shtml, 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 in the traditional and combined plans were categorized into three groups with varying provisions of the law applicable to each group. 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 and combined plans as per the reduced benefits adopted by SB 343 (see OPERS Annual Comprehensive Financial Report referenced previously for additional information, including requirements for reduced and unreduced benefits):

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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

Group C

Members not in other Groups and members hired on or after 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

Traditional Plan 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

Combined Plan Formula:

1% of FAS multiplied by years of service for the first 30 years and 1.25% for service years in excess of 30

State and Local

Age and Service Requirements:

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

Traditional Plan 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

Combined Plan Formula:

1% of FAS multiplied by years of service for the first 30 years and 1.25% for service years in excess of 30

State and Local

Age and Service Requirements:

Age 57 with 25 years of service credit or Age 62 with 5 years of service credit

Traditional Plan 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

Combined Plan Formula:

1% of FAS multiplied by years of service for the first 35 years and 1.25% 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. The amount of a member's pension benefit vests upon receipt of the initial benefit payment.

When a traditional plan benefit recipient has received benefits for 12 months, the member is eligible for an annual cost of living adjustment (COLA). This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. Members retiring under the combined plan receive a cost of living adjustment on the defined benefit portion of their pension benefit. For those who retired prior to January 7, 2013, the cost of living adjustment is 3 percent. For those retiring on or after January 7, 2013, beginning in calendar year 2019, the adjustment is based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

Defined contribution plan benefits are established in the plan documents, which may be amended by the Board. Member-directed plan and combined plan members who have met the retirement eligibility requirements may apply for retirement benefits. The amount available for defined contribution benefits in the combined plan consists of the member's contributions plus or minus the investment gains or losses resulting from the member's investment selections. Combined plan members wishing to receive benefits must meet the requirements for both the defined benefit and defined contribution plans. Member-directed participants must have attained the age of 55, have money on deposit in the defined contribution plan and have terminated public service to apply for retirement benefits. The amount available for defined contribution benefits in the memberdirected plan consists of the members' contributions, vested employer contributions and investment gains or losses resulting from the members' investment selections. Employer contributions and associated investment earnings vest over a five-year period, at a rate of 20 percent each year. At retirement, members may select one of several distribution options for payment of the vested balance in their individual OPERS accounts. Options include the annuitization of the benefit (which includes joint and survivor options and will continue to be administered by OPERS), partial lump-sum payments (subject to limitations), a rollover of the vested account balance to another financial institution, receipt of entire account balance, net of taxes withheld, or a combination of these options. When members choose to annuitize their defined contribution benefit, the annuitized portion of the benefit is reclassified to a defined benefit.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Effective January 1, 2022, the combined plan is no longer available for member selection.

Funding Policy – The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows:

	State	
	and Loc	al
2022 Statutory Maximum Contribution Rates		
Employer	14.0	%
Employee *	10.0	%
2022 Actual Contribution Rates		
Employer:		
Pension **	14.0	%
Postemployment Health Care Benefits **	0.0	
Total Employer	14.0	%
Employee	10.0	%

- * Member contributions within the combined plan are not used to fund the defined benefit retirement allowance.
- ** These pension and employer health care rates are for the traditional and combined plans. The employer contributions rate for the member-directed plan is allocated 4 percent for health care with the remainder going to pension.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll.

For 2022, the City's contractually required contribution was \$136,310 for the traditional plan. Of this amount, \$15,466 is reported as an intergovernmental payable.

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

City full-time police and firefighters participate in 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 adjustments, 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 Ohio Revised Code. OP&F issues a publicly available financial report that includes financial information and required supplementary information and detailed information about OP&F fiduciary net position. The report that 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.

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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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 after 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 percent for each of the first 20 years of service credit, 2.0 percent for each of the next 5 years of service credit and 1.5 percent for each year of service credit in excess of 25 years. The maximum pension of 72 percent of the allowable average annual salary is paid after 33 years of service credit (see OP&F Annual Comprehensive Financial Report referenced previously for additional information, including requirements for Deferred Retirement Option Plan provisions and reduced and unreduced benefits).

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, surviving beneficiaries under optional plans, and statutory survivors. Members participating in the DROP program have separate eligibility requirements related to COLA.

The COLA amount for members who have 15 or more years of service credit as of July 1, 2013, and members who are receiving a pension benefit that became effective before July 1, 2013, will be equal to 3.0 percent of the member's base pension benefit.

The COLA amount for members who have less than 15 years of service credit as of July 1, 2013, and members whose pension benefit became effective on or after July 1, 2013, will be equal to a percentage of the member's base pension benefit where the percentage is the lesser of 3.0 percent or the percentage increase in the consumer price index, if any, over the twelve-month period that ends on the thirtieth day of September of the immediately preceding year, rounded to the nearest one-tenth of one percent.

Members who retired prior to July 24, 1986, or their surviving beneficiaries under optional plans are entitled to cost of living allowance increases. The annual increase is paid on July 1st of each year. The annual COLA increase is \$360 under a Single Life Annuity Plan with proportional reductions for optional payment plans.

Funding Policy – The Ohio Revised Code (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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

The City's contractually required contribution to OP&F was \$144,348 for 2022. Of this amount, \$16,590 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 contributions of all participating entities. Following is information related to the proportionate share and pension expense of the City's defined benefit pension plans:

	OPERS Traditional Plan	OP&F	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.00658200%	0.03377660%	
Prior Measurement Date	0.00646500%	0.02370920%	
Change in Proportionate Share	0.00011700%	0.01006740%	
Proportionate Share of the Net Pension Liability	\$572,661	\$2,110,166	\$2,682,827
Pension Expense	(73,308)	246,067	172,759

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

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	OPERS		
	Traditional Plan	OP&F	Total
Deferred Outflows of Resources			
Differences between expected and			
actual experience	\$29,193	\$60,845	\$90,038
Changes of assumptions	71,611	385,647	457,258
Changes in proportion and differences			
between City contributions and			
proportionate share of contributions	14,477	604,013	618,490
City contributions subsequent to the			
measurement date	136,310	144,348	280,658
Total Deferred Outflows of Resources	\$251,591	\$1,194,853	\$1,446,444
Deferred Inflows of Resources			
Differences between expected and actual experience	\$12,559	\$109,700	\$122,259
Net difference between projected	, , , , , , , , , , , , , , , , , , , ,	* ,	, ,
and actual earnings on pension			
plan investments	681,159	553,253	1,234,412
Changes in proportion and differences	,	,	, ,
between City contributions and			
proportionate share of contributions	4,034	20,305	24,339
Total Deferred Inflows of Resources	\$697,752	\$683,258	\$1,381,010

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

\$280,658 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 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		
	Traditional Plan	OP&F	Total
Year Ending December 31:			
2023	(\$83,802)	\$133,046	\$49,244
2024	(230,145)	(28,694)	(258,839)
2025	(160,168)	62,992	(97,176)
2026	(108,356)	81,123	(27,233)
2027	0	118,780	118,780
Total	(\$582,471)	\$367,247	(\$215,224)

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 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 was determined by an actuarial valuation as of December 31, 2021, using the following key actuarial assumptions and methods applied to all periods included in the measurement in accordance with the requirements of GASB 67. In 2021, the Board's actuarial consultants conducted an experience study for the period 2016 through 2020, comparing assumptions to actual results. The experience study incorporates both a historical review and forward-looking projections to determine the appropriate set of assumptions to keep the plan on a path toward full funding. Information from this study led to changes in both demographic and economic assumptions, with the most notable being a reduction in the actuarially assumed rate of return from 7.2 percent down to 6.9 percent, for the defined benefit investments. Key actuarial assumptions and methods used in the latest actuarial valuation, prepared as of December 31, 2021, reflecting experience study results, are presented as follows:

	OPERS Traditional Plan	OPERS Combined Plan
Wage Inflation	2.75 percent	2.75 percent
Future Salary Increases,	2.75 to 10.75 percent	2.75 to 8.25 percent
including inflation	including wage inflation	including wage inflation
COLA or Ad Hoc COLA:		
Pre-January 7, 2013 Retirees	3.0 percent, simple	3.0 percent, simple
Post-January 7, 2013 Retirees	3.0 percent, simple through 2022,	3.0 percent, simple through 2022,
	then 2.05 percent, simple	then 2.05 percent, simple
Investment Rate of Return	6.9 percent	6.9 percent
Actuarial Cost Method	Individual Entry Age	Individual Entry Age

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Key actuarial assumptions and methods used in the prior actuarial valuation, prepared as of December 31, 2020, are presented as follows:

	OPERS Traditional Plan	OPERS Combined Plan
Wage Inflation	3.25 percent	3.25 percent
Future Salary Increases,	3.25 to 10.75 percent	3.25 to 8.25 percent
including inflation	including wage inflation	including wage inflation
COLA or Ad Hoc COLA:		
Pre-January 7, 2013 Retirees	3.0 percent, simple	3.0 percent, simple
Post-January 7, 2013 Retirees	0.5 percent, simple through 2021,	0.5 percent, simple through 2021,
	then 2.15 percent, simple	then 2.15 percent, simple
Investment Rate of Return	7.2 percent	7.2 percent
Actuarial Cost Method	Individual Entry Age	Individual Entry Age

For 2021, pre-retirement mortality rates are based on 130 percent of the Pub-2010 General Employee Mortality tables (males and females) for State and Local Government divisions and 170 percent 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 15 percent 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 the previously 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 these tables.

For 2020, pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all the previously described 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 for 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 15.3 percent for 2021.

The allocation of investment assets with the Defined Benefit portfolio is approved by the Board of Trustees as outlined 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

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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 real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adjusted for inflation. Best estimates of geometric rates of return were provided by the Board's investment consultant. For each major 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:

Asset Class	Target Allocation	Weighted Average Long-Term Expected Real Rate of Return (Geometric)
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	100.00%	4.21%

Discount Rate The discount rate used to measure the total pension liability for the current year was 6.9 percent for the traditional plan and the combined plan. The discount rate for the prior year was 7.2 percent. 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 contractually required rates, as actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefits payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments for the traditional pension plan, combined plan and member-directed plan was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the City's Proportionate Share of the Net Pension Liability (Asset) to Changes in the Discount Rate The following table presents the City's proportionate share of the net pension liability (asset) calculated using the current period discount rate assumption of 6.9 percent, as well as what the City's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is one percentage point lower (5.9 percent) or one percentage point higher (7.9 percent) than the current rate:

	Current		
	1% Decrease (5.90%)	Discount Rate (6.90%)	1% Increase (7.90%)
City's proportionate share of the net pension liability (asset)	\$1,509,845	\$572,661	(\$207,201)

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 the value of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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. Assumptions considered are: withdrawal rates, disability retirement, service retirement, DROP elections, mortality, percent married and forms of the payment, DROP interest rate, CPI-based COLA, investment returns, salary increases and payroll growth.

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, prepared as of January 1, 2021, are presented as follows.

Valuation Date	January 1, 2021, with actuarial liabilities
	rolled forward to December 31, 2021
Actuarial Cost Method	Entry Age Normal
Investment Rate of Return	7.5 percent
Projected Salary Increases	3.75 percent to 10.5 percent
Payroll Growth	3.25 percent per annum,
	compounded annually, consisting of
	inflation rate of 2.75 percent plus
	productivity increase rate of 0.5 percent
Cost of Living Adjustments	2.2 percent simple per year

In February 2022, the OP&F Board adopted a change in the investment rate of return, changing it from 8 percent for the 2020 measurement period to 7.5 percent for the 2021 measurement period.

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 percent.

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 determined using a building-block approach and assumes a time horizon, as defined in the 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 averaged of the expected real return premiums for each asset class,

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes. Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2021, are summarized as follows:

Target	Long-Term Expected
Allocation	Real Rate of Return
0.00 %	0.00 %
21.00	3.60
14.00	4.40
8.00	6.80
23.00	1.10
7.00	3.00
5.00	4.50
17.00	0.80
5.00	5.00
8.00	5.90
5.00	2.40
12.00	4.80
125.00 %	
	Allocation 0.00 % 21.00 14.00 8.00 23.00 7.00 5.00 17.00 5.00 8.00 5.00 12.00

Note: Assumptions are geometric.

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 in the previous table, 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 For 2021, the total pension liability was calculated using the discount rate of 7.50 percent. 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 earning were calculated using the longer-term assumed investment rate of return of 7.50 percent. 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 City'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 the discount rate of 7.50 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

	Current		
	1% Decrease (6.50%)	Discount Rate (7.50%)	1% Increase (8.50%)
City's proportionate share of the net pension liability	\$3,129,348	\$2,110,166	\$1,261,440

^{*} levered 2x

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 14 – Defined Benefit OPEB Plans

See Note 13 for a description of the net OPEB liability (asset).

Plan Description – Ohio Public Employees Retirement System (OPERS)

The Ohio Public Employees Retirement System (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 (HRA) to qualifying benefit recipients of both the traditional pension and the combined plans. Currently, Medicare-eligible retirees are able to select medical and prescription drug plans from a range of options and may elect optional vision and dental plans. Retirees and eligible dependents enrolled in Medicare Parts A and B have the option to enroll in a Medicare supplemental plan with the assistance of the OPERS Medicare Connector. The OPERS Medicare Connector is a relationship with a vendor selected by OPERS to assist retirees, spouses, and dependents with selecting a medical and pharmacy plan. Monthly allowances, based on years of service and the age at which the retiree first enrolled in OPERS coverage, are deposited into an HRA. For non-Medicare retirees and eligible dependents, OPERS sponsors medical and prescription coverage through a professionally managed self-insured plan. An allowance to offset a portion of the monthly premium is offered to retirees and eligible dependents. The allowance is based on the retiree's years of service and age when they first enrolled in OPERS coverage.

OPERS provides a monthly allowance for health care coverage for eligible retirees and their eligible dependents. The base allowance is determined by OPERS. For those retiring on or after January 1, 2015, the allowance has been determined by applying a percentage to the base allowance. The percentage applied is based on years of qualifying service credit and age when the retiree first enrolled in OPERS health care. Monthly allowances range between 51 percent and 90 percent of the base allowance. Those who retired prior to January 1, 2015, will have an allowance of at least 75 percent of the base allowance.

The heath care 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 separation, 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 an HRA 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 with a minimum age of 60. Members in Group A are eligible for coverage at any age with 30 or more years of qualifying service. Members in Group B are eligible at any age with 32 years of qualifying service, or at age 52 with 31 years of qualifying service. Members in Group C are eligible for coverage with 32 years of qualifying service and a minimum age of 55. Current retirees eligible (or who became eligible prior to January 1, 2022) to participate in the OPERS health care program will continue to be eligible after January 1, 2022. Eligibility requirements change for those retiring after January 1, 2022, with differing eligibility requirements for

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Medicare retirees and non-Medicare retirees. 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' Annual Comprehensive Financial Report referenced subsequently for additional information.

The Ohio Revised Code 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 Ohio Revised Code.

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting https://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 Ohio Revised Code provides the statutory authority allowing 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, OPERS no longer allocated a portion of its employer contributions to health care for the traditional plan and the combined plan.

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 percent of earnable salary and public safety and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. 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 plans. For 2022, OPERS did not allocate any employer contribution to health care for members in the Traditional Pension Plan and 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 percent.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll.

The City had no contractually required contributions or related payables for 2022.

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

The City contributes to the Ohio Police and Fire Pension Fund (OP&F) sponsored health care program, a cost-sharing, multiple-employer defined post-employment health care plan administered by a third-party provider. This program is not guaranteed and is subject to change at any time upon action of the Board of Trustees. On January 1, 2019, OP&F implemented a new model for health care. Under this new model, OP&F provides eligible retirees with a fixed stipend earmarked to pay for health care and Medicare Part B reimbursements.

OP&F contracted with a vendor who assists eligible retirees in choosing health care plans that are available where they live (both Medicare-eligible and pre-65 populations). A stipend funded by OP&F is available to these members through a Health Reimbursement Arrangement and can be used to reimburse retirees for qualified health care expenses.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Regardless of a benefit recipient's participation in the health care program, OP&F is required by law to pay eligible recipients of a service pension, disability benefit and spousal survivor benefit for their Medicare Part B insurance premium, up to the statutory maximum provided the benefit recipient is not eligible to receive reimbursement from any other source. Once OP&F receives the necessary documentation, a monthly reimbursement is included as part of the recipient's next benefit payment. The stipend provided by OP&F meets the definition of an Other Post Employment Benefit (OPEB) as described in Governmental Accounting Standards Board (GASB) Statement No. 75.

OP&F maintains funds for health care in two separate accounts: 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. IRS Code Section 401(h) account is maintained for Medicare Part B reimbursements.

The Ohio Revised Code 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 Ohio Revised Code.

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.opf.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

Funding Policy – The Ohio Revised Code 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 percent and 24 percent of covered payroll for police and fire employer units, respectively. The Ohio Revised Code states that the employer contribution may not exceed 19.5 percent of covered payroll for police employer units and 24 percent of covered payroll for fire employer units. Active members do not make contributions to the OPEB Plan.

The Board of Trustees is authorized to allocate a portion of the total employer contributions for retiree health care benefits. For 2022, the portion of employer contributions allocated to health care was 0.5 percent 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. 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 was \$3,604 for 2022. Of this amount, \$414 is reported as an intergovernmental payable.

OPEB Liabilities (Asset), OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability (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 and OPEB expense:

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

	OPERS	OP&F	Total
Proportion of the Net OPEB Liability/Asset:			
Current Measurement Date	0.00612500%	0.03377660%	
Prior Measurement Date	0.00602100%	0.02370920%	
Change in Proportionate Share	0.00010400%	0.01006740%	
Proportionate Share of the:			
Net OPEB (Asset)	(\$191,844)	\$0	(\$191,844)
Net OPEB Liability	\$0	\$370,222	\$370,222
OPEB Expense	(\$154,541)	\$49,851	(\$104,690)

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	\$0	\$16,842	\$16,842
Changes of assumptions	0	163,871	163,871
Changes in proportion and differences			
between City contributions and			
proportionate share of contributions	1,749	108,585	110,334
City contributions subsequent to the			
measurement date	0	3,604	3,604
Total Deferred Outflows of Resources	\$1,749	\$292,902	\$294,651
Deferred Inflows of Resources			
Differences between expected and			
actual experience	\$29,100	\$48,930	\$78,030
Changes of assumptions	77,656	42,999	120,655
Net difference between projected and			
actual earnings on OPEB plan investments	91,458	33,443	124,901
Changes in proportion and differences			
between City contributions and proportionate			
share of contributions	2,652	2,786	5,438
Total Deferred Inflows of Resources	\$200,866	\$128,158	\$329,024

\$3,604 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 to the net OPEB asset in 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:

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Year Ending December 31:	OPERS	OP&F	Total
2023	(\$124,089)	\$36,094	(\$87,995)
2024	(41,910)	31,129	(10,781)
2025	(19,983)	32,607	12,624
2026	(13,135)	14,601	1,466
2027	0	19,035	19,035
Thereafter	0	27,674	27,674
Total	(\$199,117)	\$161,140	(\$37,977)

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 health care costs 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 coverage provided at the time of each valuation and the historical pattern of sharing of costs between OPERS and plan members. In 2021, the Board's actuarial consultants conducted an experience study for the period 2016 through 2020, comparing historical assumptions to actual results. The experience study incorporates both a historical review and forward-looking projections to determine the appropriate set of assumptions to keep the plan on a path toward full funding. Information from this study led to changes in both demographic and economic assumptions. The actuarial valuation used for 2021 compared to those used for 2020 are as follows:

	December 31, 2021	December 31, 2020
Wage Inflation	2.75 percent	3.25 percent
Projected Salary Increases	2.75 to 10.75 percent	3.25 to 10.75 percent
	including wage inflation	including wage inflation
Single Discount Rate	6.00 percent	6.00 percent
Investment Rate of Return	6.00 percent	6.00 percent
Municipal Bond Rate	1.84 percent	2.00 percent
Health Care Cost Trend Rate	5.5 percent, initial	8.5 percent, initial
Astronial Cont Made of	3.50 percent, ultimate in 2034 Individual Entry Age	3.50 percent, ultimate in 2035 Individual Entry Age
Actuarial Cost Method	marviduai Entry Age	marviduai Entry Age

For 2021, pre-retirement mortality rates are based on 130 percent of the Pub-2010 General Employee Mortality tables (males and females) for State and Local Government divisions and 170 percent 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 percent 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 previously 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

For 2020, pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all of the previously described 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 Health Care portfolio includes the assets for health care expenses for the Traditional Pension Plan, Combined Plan and Member-Directed Plan eligible members. Within the Health Care portfolio, if any contributions are made into the plans, the contributions are assumed to be received continuously throughout the year based on the actual payroll payable at the time contributions are made. Health care-related payments are assumed to occur mid-year. 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 14.3 percent for 2021.

The allocation of investment assets within the Health Care portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Assets are managed on a total return basis with a long-term objective of continuing to offer a sustainable health care program for current and future retirees. OPERS' primary goal is to achieve and maintain a fully funded status for the benefits provided through the defined pension plans. Health care is a discretionary benefit. The long-term expected rate of return on health care 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 geometric rates of return were provided by the Board's investment consultant. For each major asset class that is included in the Health Care's 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	(Geometric)		
Fixed Income	34.00%	0.91%		
Domestic Equities	25.00	3.78		
Real Estate Investment Trust	7.00	3.71		
International Equities	25.00	4.88		
Risk Parity	2.00	2.92		
Other Investments	7.00	1.93		
Total	100.00%	3.45%		

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Discount Rate A single discount rate of 6.0 percent 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 an expected rate of return on the health care investment portfolio of 6.00 percent and a municipal bond rate of 1.84 percent (Fidelity Index's "20-Year Municipal GO AA Index"). 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. 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 Liability (Asset) to Changes in the Discount Rate The following table presents the City's proportionate share of the net OPEB liability (asset) calculated using the single discount rate of 6.00 percent, as well as what the City's proportionate share of the net OPEB liability (asset) would be if it were calculated using a discount rate that is one percentage point lower (5.00 percent) or one percentage point higher (7.00 percent) than the current rate:

	Current		
	1% Decrease (5.00%)	Discount Rate (6.00%)	1% Increase (7.00%)
City's proportionate share of the net OPEB liability (asset)	(\$112.823)	(\$191,844)	(\$257.424)
City's proportionate share of the net OFEB hability (asset)	(\$112,823)	(\$191,844)	(\$257,434)

Sensitivity of the City's Proportionate Share of the Net OPEB Liability (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 liability (asset). The following table presents the net OPEB liability (asset) calculated using the assumed trend rates, and the expected net OPEB liability (asset) if it were calculated using a health care cost trend rate that is 1.0 percent lower or 1.0 percent 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 percent. 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 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 percent in the most recent valuation.

	Current Health Care		
	Cost Trend Rate		
	1% Decrease	Assumption	1% Increase
City's proportionate share of the net OPEB liability (asset)	(\$193,918)	(\$191,844)	(\$189,385)

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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 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 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 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 any 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 the latest actuarial valuation, reflecting experience study results, are presented as follows:

Valuation Date	January 1, 2021, with actuarial liabilities
	rolled forward to December 31, 2021
Actuarial Cost Method	Entry Age Normal
Investment Rate of Return	7.5 percent
Projected Salary Increases	3.75 percent to 10.5 percent
Payroll Growth	3.25 percent
Blended Discount Rate:	
Current measurement date	2.84 percent
Prior measurement date	2.96 percent
Cost of Living Adjustments	2.2 percent simple per year

In February 2022, the OP&F Board adopted a change in the investment rate of return, changing it from 8 percent for the 2020 measurement period to 7.5 percent for the 2021 measurement period.

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 percent.

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

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

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.

OP&F health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan (see Note 13).

Discount Rate For 2021, the total OPEB liability was calculated using the discount rate of 2.84 percent. For 2020, the total OPEB liability was calculated using the discount rate of 2.96 percent. The projection of cash flows used to determine the discount rate assumed the contribution 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 percent. Based on those assumptions, OP&F's fiduciary net position was projected to not be able to make all future benefit payments of current plan members. Therefore, a municipal bond rate of 2.05 percent at December 31, 2021, and 2.12 percent at December 31, 2020, was blended with the long-term rate of 7.5 percent for 2021 and 8 percent for 2020, which resulted in a blended discount rate of 2.84 percent for 2021 and 2.96 percent for 2020. The municipal bond rate was determined using the Bond Buyers General Obligation 20-year Municipal Bond Index Rate. The OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments until 2037. The long-term expected rate of return on health care investments was applied to projected costs through 2037, and the municipal bond rate was applied to all health care costs after that date.

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

	Current		
	1% Decrease Discount Rate 1		
	(1.84%)	(2.84%)	(3.84%)
City's proportionate share of the net OPEB liability	\$465,376	\$370,222	\$292,003

Note 15 – Contingencies

Grants

Amounts received from grantor agencies are subject to audit and adjustment by the grantor, principally the federal government. Any disallowed costs may require refunding to the grantor. Amounts which may be disallowed, if any, are not presently determinable; however, based on prior experiences, management believes such refunds, if any, would not be material.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 16 – Risk Management

Property and Liability

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees and natural disasters. During 2022, the City's property and liability insurance carriers were Selective Insurance Company (Commercial Package), Hudson Insurance Company (Law Enforcement), and Hanover Insurance Group (Governmental Crime).

The City insured its property, including building and contents, up to \$12,280,911 with a \$500 deductible. In addition, the City carried insurance for commercial property coverage, commercial automobile, commercial umbrella coverage, public officials' liability (\$10,000 deductible), and law enforcement liability with limits of \$1,000,000 per claim/aggregate limit. In addition, the City's general liability and employee benefits liability was covered up to \$1,000,000 per claim with an aggregate limit of \$2,000,000. The City also carried inland marine insurance for scheduled equipment with a \$500 deductible and crime insurance covering employee theft per loss up to \$500,000 with a \$5,000 deductible. The umbrella liability has a \$6,000,000 limit per occurrence and an annual aggregate limit of \$6,000,000. The aggregate limit applies separately to each line of coverage and per location. There has not been a significant reduction in coverage from the prior year. Claims have not exceeded this commercial coverage in any of the past three years.

Workers' Compensation

The City participates in the Ohio Association of Public Treasurers (OAPT) Worker's Compensation Group Rating program. The intent is to achieve the benefit of a reduced premium for the participants, foster safer working environments and foster cost-effective claims management by virtue of its grouping and representation with other participants. The workers' compensation experience rating of the participating cities is calculated as one experience and a common premium rate is applied to all cities in the group. Each participant pays its workers' compensation premium to the State based on the rate for the OAPT group rather than its individual rate. Participation in the OAPT group is limited to cities that can meet the OAPT's selection criteria. Sedgwick, a third-party administrator, manages and processes the City's workers' compensation claims.

Note 17 – Insurance Purchasing Pool

The City participates in the County of Summit, Ohio Regionalization Program, which sponsors several health insurance, prescription drug, dental, vision, life and worksite programs, including an Employee Assistance Program (EAP). The County has created a group insurance pool for the purpose of creating a group rating plan for political subdivisions. NFP is the third-party administrator and insurance broker of the program.

The intent of the pool is to achieve a reduced rate for the City and other political subdivisions that are group members. The injury claim history of all participating members is used to calculate a common rate for the group. An annual administrative fee is paid to County which is incorporated into the premiums on a monthly basis. The County builds and manages the regional healthcare program using monthly rates charged to the political subdivision. These rates are developed with the assistance of the County's Consultants and Actuaries and approved through the County's Internal Risk Committee.

Notes to the Basic Financial Statements For the Year Ended December 31, 2022

Note 18 – Asset Retirement Obligations

The Governmental Accounting Standard Board's (GASB) Statement No. 83, Certain Asset Retirement Obligations, provides guidance related to asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. The Ohio Revised Code Section 6111.44 requires the City to submit any changes to their sewerage system to the Ohio EPA for approval. Through this review process, the City may be responsible to address any public safety issues associated with their lift stations, requiring the City to record an asset retirement obligation (ARO). There may be additional AROs related to public safety issues; however, these amounts are not reasonably estimable. Currently, there is significant uncertainty as to what items would need to be addressed; therefore, a reliable estimated amount could not be determined.

Note 19 – Compliance

Contrary to Ohio Revised Code 5705.39, the police levy fund had final appropriations in excess of certified available resources, as of December 31, 2022, in the amount of \$8,713.

Note 20 – COVID-19

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June 2021 while the national state of emergency ended in April 2023. During 2022, the City received COVID-19 funding. The City will continue to spend available COVID-19 funding consistent with the applicable program guidelines. The City's investment portfolio fluctuates with market conditions, and due to market volatility, the amount of gains or losses that will be realized in subsequent periods, if any, cannot be determined.

Required Supplementary Information

Required Supplementary Information
Schedule of the City's Proportionate Share of the Net Pension Liability
Ohio Public Employees Retirement System - Traditional Plan
Last NineYears (1) *

	2022	2021	2020
City's Proportion of the Net Pension Liability	0.00658200%	0.00646500%	0.00655200%
City's Proportionate Share of the Net Pension Liability	\$572,661	\$957,326	\$1,295,047
City's Covered Payroll	\$955,171	\$910,629	\$921,850
City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	59.95%	105.13%	140.48%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	92.62%	86.88%	82.17%

⁽¹⁾ Although this schedule is intended to show information for ten years, information prior to 2014 is not available. An additional column will be added each year.

^{*} Amounts presented for each year were determined as of the City's measurement date, which is the prior year end.

2019	2018	2017	2016	2015	2014
0.00612000%	0.00563400%	0.00572400%	0.00615800%	0.00579400%	0.00579400%
\$1,676,145	\$883,867	\$1,299,823	\$1,066,644	\$698,821	\$683,037
\$826,079	\$744,554	\$739,917	\$767,736	\$710,308	\$678,300
202.90%	118.71%	175.67%	138.93%	98.38%	100.70%
74.70%	84.66%	77.25%	81.08%	86.45%	86.36%

City of Munroe Falls, Ohio
Required Supplementary Information
Schedule of the City's Proportionate Share of the Net OPEB Liability/Asset
Ohio Public Employees Retirement System - OPEB Plan Last Six Years (1) *

	2022	2021	2020
City's Proportion of the Net OPEB Liability/Asset	0.00612500%	0.00602100%	0.00610200%
City's Proportionate Share of the: Net OPEB Liability Net OPEB Asset	\$0 \$191,844	\$0 \$107,269	\$842,845 \$0
City's Covered Payroll	\$955,171	\$910,629	\$921,850
City's Proportionate Share of the Net OPEB Liability/Asset as a Percentage of its Covered Payroll	-20.08%	-11.78%	91.43%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	128.23%	115.57%	47.80%

⁽¹⁾ Although this schedule is intended to show information for ten years, information prior to 2017 is not available. An additional column will be added each year.

^{*} Amounts presented for each year were determined as of the City's measurement date, which is the prior year end.

2019	2018	2017
0.00569900%	0.00540000%	0.00554000%
\$743,015	\$586,399	\$559,559
\$0	\$0	\$0
\$826,079	\$765,329	\$764,942
89.94%	76.62%	73.15%
46.33%	54.14%	54.04%

Required Supplementary Information
Schedule of the City's Proportionate Share of the Net Pension Liability
Ohio Police and Fire Pension Fund
Last Nine Years (1) *

	2022	2021	2020
City's Proportion of the Net Pension Liability	0.03377660%	0.02370920%	0.02366860%
City's Proportionate Share of the Net Pension Liability	\$2,110,166	\$1,616,277	\$1,594,443
City's Covered Payroll	\$664,479	\$657,383	\$584,769
City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	317.57%	245.87%	272.66%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.03%	70.65%	69.89%

⁽¹⁾ Although this schedule is intended to show information for ten years, information prior to 2014 is not available. An additional column will be added each year.

^{*} Amounts presented for each year were determined as of the City's measurement date, which is the prior year end.

2019	2018	2017	2016	2015	2014
0.02436100%	0.02319200%	0.02277800%	0.02080300%	0.01924640%	0.01924640%
\$1,988,503	\$1,423,397	\$1,442,735	\$1,338,271	\$997,044	\$937,360
. , ,					
\$581,786	\$571,084	\$461,829	\$495,035	\$407,370	\$432,746
341.79%	249.24%	312.40%	270.34%	244.75%	216.61%
63.07%	70.91%	68.36%	66.77%	71.71%	73.00%

Required Supplementary Information
Schedule of the City's Proportionate Share of the Net OPEB Liability
Ohio Police and Fire Pension Fund
Last Six Years (1) *

	2022	2021	2020
City's Proportion of the Net OPEB Liability	0.03377660%	0.02370920%	0.02366860%
City's Proportionate Share of the Net OPEB Liability	\$370,222	\$251,204	\$233,793
City's Covered Payroll	\$664,479	\$657,383	\$584,769
City's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	55.72%	38.21%	39.98%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	46.90%	45.40%	47.08%

⁽¹⁾ Although this schedule is intended to show information for ten years, information prior to 2017 is not available. An additional column will be added each year.

^{*} Amounts presented for each year were determined as of the City's measurement date, which is the prior year end.

2019	2018	2017
0.02436100%	0.02319200%	0.02277800%
\$221,844	\$1,314,026	\$1,081,220
\$581,786	\$571,084	\$461,829
38.13%	230.09%	234.12%
46.57%	14.13%	15.96%

City of Munroe Falls, Ohio Required Supplementary Information Schedule of the City's Contributions Ohio Public Employees Retirement System Last Ten Years

	2022	2021	2020
Net Pension Liability - Traditional Plan			
Contractually Required Contribution	\$136,310	\$133,724	\$127,488
Contributions in Relation to the Contractually Required Contribution	(136,310)	(133,724)	(127,488)
Contribution Deficiency (Excess)	\$0	\$0	\$0
City's Covered Payroll	\$973,643	\$955,171	\$910,629
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%
Net OPEB Liability - OPEB Plan (2)			
Contractually Required Contribution	\$0	\$0	\$0
Contributions in Relation to the Contractually Required Contribution	0	0	0
Contribution Deficiency (Excess)	\$0	\$0	\$0
City's Covered Payroll (1)	\$973,643	\$955,171	\$910,629
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%

⁽¹⁾ The OPEB plan includes the members from the traditional plan and the member directed plan. The member directed pension plan is a defined contribution pension plan; therefore, the pension side is not included above.

⁽²⁾ Information prior to 2016 is not available.

	2019	2018	2017	2016	2015	2014	2013
	\$129,059	\$115,651	\$96,792	\$88,790	\$92,128	\$85,237	\$88,179
_	(129,059)	(115,651)	(96,792)	(88,790)	(92,128)	(85,237)	(88,179)
_	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$921,850	\$826,079	\$744,554	\$739,917	\$767,736	\$710,308	\$678,300
_	14.00%	14.00%	13.00%	12.00%	12.00%	12.00%	13.00%
	\$0	\$0	\$8,277	\$15,799			
_	0	0	(8,277)	(15,799)			
_	\$0	\$0	\$0	\$0			
	\$921,850	\$826,079	\$765,329	\$764,942			
	0.00%	0.00%	1.08%	2.07%			

City of Munroe Falls, Ohio Required Supplementary Information Schedule of the City's Contributions Ohio Police and Fire Pension Fund Last Ten Years

	2022	2021	2020
Net Pension Liability			
Contractually Required Contribution	\$144,348	\$133,326	\$132,281
Contributions in Relation to the Contractually Required Contribution	(144,348)	(133,326)	(132,281)
Contribution Deficiency (Excess)	\$0	\$0	\$0
City's Covered Payroll (1)	\$720,669	\$664,479	\$657,383
Pension Contributions as a Percentage of Covered Payroll	20.03%	20.06%	20.12%
Net OPEB Liability			
Contractually Required Contribution	\$3,604	\$3,322	\$3,287
Contributions in Relation to the Contractually Required Contribution	(3,604)	(3,322)	(3,287)
Contribution Deficiency (Excess)	\$0	\$0	\$0
OPEB Contributions as a Percentage of Covered Payroll	0.50%	0.50%	0.50%
Total Contributions as a Percentage of Covered Payroll	20.53%	20.56%	20.62%

⁽¹⁾ The City's covered payroll is the same for pension and OPEB.

	2019	2018	2017	2016	2015	2014	2013
	\$117,924	\$117,150	\$115,157	\$93,139	\$97,801	\$80,545	\$73,076
	(117,924)	(117,150)	(115,157)	(93,139)	(97,801)	(80,545)	(73,076)
	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$584,769	\$581,786	\$571,084	\$461,829	\$495,035	\$407,370	\$432,746
	20.17%	20.14%	20.16%	20.17%	19.76%	19.77%	16.89%
	\$2,924	\$2,909	\$2,855	\$2,309	\$2,475	\$2,036	\$15,651
	(2,924)	(2,909)	(2,855)	(2,309)	(2,475)	(2,036)	(15,651)
	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	3.62%
_	20.67%	20.64%	20.66%	20.67%	20.26%	20.27%	20.51%

Notes to Required Supplementary Information For the Year Ended December 31, 2022

Changes in Assumptions - OPERS Pension - Traditional Plan

Amounts reported beginning in 2022 incorporate changes in assumptions used by OPERS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in prior years are presented below:

	2022	2019 - 2021	2018 and 2017	2016 and prior
Wage Inflation Future Salary Increases	2.75 percent 2.75 to 10.75 percent including wage inflation	3.25 percent 3.25 to 10.75 percent including wage inflation	3.25 percent 3.25 to 10.75 percent including wage inflation	3.75 percent 4.25 to 10.05 percent including wage inflation
COLA or Ad Hoc COLA:	· ·	· ·		C
Pre-January 7, 2013 Retirees Post-January 7, 2013 Retirees	3 percent, simple see below			
Investment Rate of Return Actuarial Cost Method	6.9 percent Individual Entry Age	7.2 percent Individual Entry Age	7.5 percent Individual Entry Age	8 percent Individual Entry Age

The assumptions related to COLA or Ad Hoc COLA for Post-January 7, 2013, Retirees are as follows:

COLA or Ad Hoc COLA, Post-January 7, 2013 Retirees:

2022	3.0 percent, simple through 2022
	then 2.05 percent, simple
2021	0.5 percent, simple through 2021
	then 2.15 percent, simple
2020	1.4 percent, simple through 2020
	then 2.15 percent, simple
2017 through 2019	3.0 percent, simple through 2018
	then 2.15 percent, simple
2016 and prior	3.0 percent, simple through 2018
	then 2.80 percent, simple
	5.50 to 5.00 percent

Amounts reported beginning in 2022 use pre-retirement mortality rates based on 130 percent of the Pub-2010 General Employee Mortality tables (males and females) for State and Local Government divisions and 170 percent 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 percent 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 the previously 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 these tables.

Amounts reported beginning in 2017 use pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality

Notes to Required Supplementary Information For the Year Ended December 31, 2022

improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all of the above described tables.

Amounts reported for 2016 and prior use mortality rates based on the RP-2000 Mortality Table projected 20 years using Projection Scale AA. For males, 105 percent of the combined healthy male mortality rates were used. For females, 100 percent of the combined healthy female mortality rates were used. The mortality rates used in evaluating disability allowances were based on the RP-2000 mortality table with no projections. For males 120 percent of the disabled female mortality rates were used set forward two years. For females, 100 percent of the disabled female mortality rates were used.

Changes in Assumptions - OPERS Pension - Combined Plan

	2022	2019	2018
Wage Inflation Future Salary Increases	2.75 percent 2.75 to 8.25 percent including wage inflation	3.25 percent 3.25 to 8.25 percent including wage inflation	3.25 percent 3.25 to 8.25 percent including wage inflation
COLA or Ad Hoc COLA:	· ·		· ·
Pre-January 7, 2013 Retirees	3 percent, simple	3 percent, simple	3 percent, simple
Post-January 7, 2013 Retirees	see below	see below	see below
Investment Rate of Return	6.9 percent	7.2 percent	7.5 percent
Actuarial Cost Method	Individual	Individual	Individual
	Entry Age	Entry Age	Entry Age

For 2022, 2021 and 2020, the Combined Plan had the same change in COLA or Ad Hoc COLA for Post-January 2, 2013, retirees as the Traditional Plan.

Changes in Assumptions – OP&F Pension

Amounts reported beginning in 2018 incorporate changes in assumptions used by OP&F in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in 2017 and prior are presented below:

	Beginning in 2018	2017 and Prior
Actuarial Cost Method	Entry Age Normal	Entry Age Normal
Investment Rate of Return	8.0 percent	8.25 percent
Projected Salary Increases	3.75 percent to 10.5 percent	4.25 percent to 11 percent
Payroll Growth	3.25 percent per annum,	Inflation rate of 3.25 percent plus productivity increase rate of 0.5
	compounded annually, consisting of	percent
	Inflation rate of 2.75 percent plus	
	productivity increase rate of 0.5	
	percent	
Cost of Living Adjustments	2.2 percent simple	3.00 percent simple; 2.6 percent simple
	for increases based on the lesser of the increase in CPI and 3 percent	for increases based on the lesser of the increase in CPI and 3 percent

Notes to Required Supplementary Information For the Year Ended December 31, 2022

For 2022, the OP&F Board adopted a change in the investment rate of return, changing it from 8 percent for 2018 through 2021 to 7.5 percent for 2022.

Amounts reported beginning in 2018 use valuation, 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/Conduent Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120 percent.

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

Amounts reported beginning in 2018 use valuation, 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/Conduent 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

Amounts reported for 2017 and prior use valuation, rates of death were based on the RP2000 Combined Table, age-adjusted as follows. For active members, set back six years. For disability retirements, set forward five years for police and three years for firefighters. For service retirements, set back zero years for police and two years for firefighters. For beneficiaries, set back zero years. The rates are applied on a fully generational basis, with a base year of 2009, using mortality improvement Scale AA.

Changes in Assumptions – OPERS OPEB

Wage Inflation:	
2022	2.75 percent
2021 and prior	3.25 percent
Projected Salary Increses (including wage inflation):	
2022	2.75 to 10.75 percent
2021 and prior	3.25 to 10.75 percent
Investment Return Assumption:	
Beginning in 2019	6.00 percent
2018	6.50 percent
Municipal Bond Rate:	
2022	1.84 percent
2021	2.00 percent
2020	2.75 percent
2019	3.71 percent
2018	3.31 percent

Notes to Required Supplementary Information For the Year Ended December 31, 2022

Single Discount Rate:	
2022	6.00 percent
2021	6.00 percent
2020	3.16 percent
2019	3.96 percent
2018	3.85 percent
Health Care Cost Trend Rate:	
2022	5.5 percent, initial
	3.5 percent, ultimate in 2034
2021	8.5 percent, initial
	3.5 percent, ultimate in 2035
2020	10.5 percent, initial
	3.5 percent, ultimate in 2030
2019	10.0 percent, initial
	3.25 percent, ultimate in 2029
2018	7.5 percent, initial
	3.25 percent, ultimate in 2028

Changes in Assumptions – OP&F OPEB

Blended I	Discount Rate:	
202	12	

2022	2.84 percent
2021	2.96 percent
2020	3.56 percent
2019	4.66 percent
2018	3.24 percent

For 2022, the OP&F Board adopted a change in the investment rate of return, changing it from 8 percent for 2018 through 2021 to 7.5 percent for 2022.

Changes in Benefit Terms – OPERS OPEB

On January 15, 2020, the Board approved several changes to the health care plan offered to Medicare and non-Medicare retirees in efforts to decrease costs and increase the solvency of the health care plan. These changes are effective January 1, 2022, and include changes to base allowances and eligibility for Medicare retirees, as well as replacing OPERS-sponsored medical plans for non-Medicare retirees with monthly allowances, similar to the program for Medicare retirees. These changes are reflected in 2021.

Changes in Benefit Terms – OP&F OPEB

For 2019, OP&F recognized a change in benefit terms. Under this new model, OP&F provides eligible retirees with a fixed stipend earmarked to pay for health care and Medicare Part B reimbursements. This new model replaced the self-insured health care plan used in prior years.

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

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

City of Munroe Falls Summit County 43 Munroe Falls Avenue Munroe Falls. Ohio 44262

To the City Council:

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 Munroe Falls, Summit County, (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 November 9, 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.

Efficient • Effective • Transparent

City of Munroe Falls Summit County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by Government Auditing Standards Page 2

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 grant 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*.

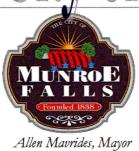
Purpose of This Report

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.

Keith Faber Auditor of State Columbus, Ohio

November 9, 2023

City of Munroe Falls



43 Munroe Falls Avenue Munroe Falls, Ohio 44262 330-688-7491 ext. 222 phone 330-688-3720 fax

Karen L. Reynolds

Director of Finance <u>kreynolds@munroefalls.com</u>

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS DECEMBER 31, 2022

Finding Number	Finding Summary	Status	Additional Information
2021-001	Financial Reporting – Material Weakness – Reporting of Capital Assets and On-behalf Monies.	Fully Corrected	None

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CITY OF MUNROE FALLS

SUMMIT 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 11/30/2023

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