



OHIO AUDITOR OF STATE
KEITH FABER



**MONROE COUNTY
DECEMBER 31, 2022**

TABLE OF CONTENTS

TITLE	PAGE
Independent Auditor's Report	1
Prepared by Management:	
Management's Discussion and Analysis	5
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position	13
Statement of Activities.....	14
Fund Financial Statements:	
Balance Sheet	
Governmental Funds	15
Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities	16
Statement of Revenues, Expenditures and Changes in Fund Balance Governmental Funds.....	17
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities.....	18
Statement of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual (Budget Basis)	
General Fund.....	19
Maintenance Fund.....	20
Developmental Disabilities Fund	21
Federal Emergency Management Agency Fund.....	22
Statement of Fiduciary Net Position	
Fiduciary Funds	23
Statement of Changes in Fiduciary Net Position	
Fiduciary Funds	24
Notes to the Basic Financial Statements	25
Required Supplementary Information:	
Schedule of the County's Proportionate Share of the Net Pension Liability.....	74
Schedule of the County's Contributions – Pension	76
Schedule of the County's Proportionate Share of the Net OPEB Liability (Asset).....	78
Schedule of the County's Contributions – OPEB	80

**MONROE COUNTY
DECEMBER 31, 2022**

**TABLE OF CONTENTS
(Continued)**

TITLE	PAGE
Notes to Required Supplementary Information	82
Schedule of Expenditures of Federal Awards	85
Notes to the Schedule of Expenditures of Federal Awards	87
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by <i>Government Auditing Standards</i>	89
Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance	91
Schedule of Findings	95
Prepared by Management:	
Summary Schedule of Prior Audit Findings	97

OHIO AUDITOR OF STATE KEITH FABER



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

INDEPENDENT AUDITOR'S REPORT

Monroe County
101 North Main Street
Woodsfield, Ohio 43793

To the Board of County Commissioners:

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Monroe County, Ohio (County), as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the County'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, each major fund, and the aggregate remaining fund information of Monroe County, Ohio as of December 31, 2022, and the respective changes in financial position thereof and the respective budgetary comparisons for the General, Maintenance, Developmental Disabilities and Federal Emergency Management Agency 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 County, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the County'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 County'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 County's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the *Management's Discussion and Analysis* and 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.

Supplementary information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County's basic financial statements. The Schedule of Expenditures of Federal Awards as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards is presented for purposes of additional analysis and is not a required part of the basic financial statements.

Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated September 25, 2023, on our consideration of the County'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 County'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 County's internal control over financial reporting and compliance.



Keith Faber
Auditor of State
Columbus, Ohio

September 25, 2023

This page intentionally left blank.

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

Management's Discussion and Analysis (MD&A) provides the reader with a narrative overview and analysis of Monroe County's (the County) financial activities for the year ended December 31, 2022. The intent of this discussion and analysis is to look at the County's financial performance as a whole. The MD&A should be read in conjunction with the County's basic financial statements and notes to the basic financial statements to enhance their understanding of the County's financial performance.

Financial Highlights

Key financial highlights for 2022 are as follows:

- Net position of governmental activities increased \$8,158,306.
- Capital assets of governmental activities increased \$1,031,446.
- Outstanding long-term debt decreased from \$16,125,333 to \$15,947,330.

Using This Annual Financial Report

This annual report consists of a series of financial statements. These statements are organized so the reader can understand the County as a financial whole or as an entire operating entity. The statements then proceed to provide an increased detailed look at specific financial conditions. The *Statement of Net Position* and the *Statement of Activities* provide information about the activities of the whole County, presenting an aggregate view of the County's finances as well as a longer-term view of those assets.

Fund financial statements provide the next level of detail. For governmental activities, these statements tell how services were financed in the short term as well as what remains for future spending. Fund financial statements also report the County's most significant funds in more detail than the government-wide statements. Nonmajor funds are presented separately from major funds in total and in one column.

Government-Wide Financial Statements

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

Statement of Net Position and Statement of Activities

While this document contains information about the funds used by the County to provide services to our citizens, the view of the County as a whole looks at all financial transactions and asks the question, "How did we do financially during 2022?" The Statement of Net Position and the Statement of Activities answer this question.

The Statement of Net Position presents information on all of the County's assets and deferred outflows of resources, and liabilities and deferred inflows of resources, with the difference between these reported as net position. The Statement of Activities presents information showing how the County's net position changed during the current year.

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

These statements are prepared using the accrual basis of accounting similar to the accounting method used by private sector companies. This basis of accounting takes into consideration all of the current year's revenues and expenses, regardless of when the cash is received or paid.

The change in net position is important because it tells the reader whether, for the County as a whole, the financial position of the County has improved or diminished. However, in evaluating the overall position of the County, nonfinancial information such as changes in the County's tax base and the condition of the County's capital assets will also need to be evaluated.

The Statement of Net Position and the Statement of Activities present one type of activity:

Governmental Activities - All of the County's programs and services are reported here, including general government, public safety, public works, health, human services, and economic development. These services are funded primarily by taxes and intergovernmental revenues, including federal and state grants and other shared revenues.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The County, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the County can be divided into two categories: governmental funds and fiduciary funds. Fund financial statements provide detailed information about the County's major funds. Based on the restriction on the use of moneys, the County has established many funds that account for the multitude of services provided to its residents. The County's major governmental funds are the General Fund and the Maintenance, Developmental Disabilities, and Federal Emergency Management Agency (FEMA) Special Revenue Funds.

Governmental Funds - Governmental funds are used to account for essentially the same functions reported as governmental activities on the government-wide financial statements. Most of the County's basic services are reported in these funds that focus on how money flows into and out of the funds and the year end balances available for spending. These funds are reported on the modified accrual basis of accounting that measures cash and all other financial assets that can be readily converted to cash. The governmental fund statements provide a detailed short-term view of the County's general government operations and the basic services being provided, along with the financial resources available.

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

The County maintains a multitude of individual governmental funds. Information is presented separately on the governmental fund balance sheet and on the governmental fund statement of revenues, expenditures, and changes in fund balances for the major funds, which were identified earlier. Data from the other governmental funds are combined into a single, aggregated presentation.

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

Proprietary Funds - The County has no proprietary funds.

Fiduciary Funds - Fiduciary funds are used to account for resources held for the benefit of parties outside the County. Fiduciary funds are not reflected on the government-wide financial statements because the resources from those funds are not available to support the County's programs. These funds use the accrual basis of accounting.

Notes to the Basic Financial Statements - The notes provide additional information that is essential to the full understanding of the data provided on the government-wide and fund financial statements.

Government-Wide Financial Analysis

Table 1 provides a summary of the County's net position for 2022 compared to 2021:

	Governmental Activities		
	2022	2021	Change
Assets			
Current & Other Assets	\$ 45,927,717	\$ 41,958,945	\$ 3,968,772
Net OPEB Asset	1,882,609	1,109,804	772,805
Capital Assets	78,539,734	77,508,288	1,031,446
<i>Total Assets</i>	<u>126,350,060</u>	<u>120,577,037</u>	<u>5,773,023</u>
Deferred Outflows of Resources			
Pension & OPEB	2,465,487	2,138,540	326,947
<i>Total Deferred Outflows of Resources</i>	<u>2,465,487</u>	<u>2,138,540</u>	<u>326,947</u>
Liabilities			
Current & Other Liabilities	5,060,393	4,388,471	671,922
Long-Term Liabilities:			
Due Within One Year	637,983	560,939	77,044
Due In More Than One Year:			
Net Pension Liability	5,672,006	9,552,073	(3,880,067)
Other Amounts	15,885,075	16,133,815	(248,740)
<i>Total Liabilities</i>	<u>27,255,457</u>	<u>30,635,298</u>	<u>(3,379,841)</u>
Deferred Inflows of Resources			
Property Taxes Levied for the Next Year	8,567,165	8,402,650	164,515
Pension & OPEB	8,691,832	7,534,842	1,156,990
<i>Total Deferred Inflows of Resources</i>	<u>17,258,997</u>	<u>15,937,492</u>	<u>1,321,505</u>
Net Investment in Capital Assets	63,455,604	62,096,655	1,358,949
Restricted	25,463,821	23,770,037	1,693,784
Unrestricted	<u>(4,618,332)</u>	<u>(9,723,905)</u>	<u>5,105,573</u>
<i>Total Net Position</i>	<u>\$ 84,301,093</u>	<u>\$ 76,142,787</u>	<u>\$ 8,158,306</u>

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

The net pension liability (NPL) is one of the largest liabilities reported by the County at December 31, 2022 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions - an Amendment of GASB Statement 27". The County has also adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions". For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the County's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability, and the net OPEB liability to the reported net position and subtracting the net OPEB asset and deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability/asset to equal the County's proportionate share of each plan's collective:

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

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of "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 County 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 healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

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 above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68 and GASB 75, the County's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension liability and net OPEB liability/asset, respectively, not accounted for as deferred inflows/outflows.

As noted earlier, the County's net position, when reviewed over time, may serve as a useful indicator of the County's financial position. In the case of the County, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources as of December 31, 2022.

Governmental Activities

By far, the largest portion of the County's net position reflects its investment in capital assets (e.g., land, land improvements, infrastructure, buildings and improvements, and vehicles and equipment), less any related debt used to acquire those assets that is still outstanding. The County uses these assets to provide services to citizens; consequently, these assets are not available for future spending. Although the County's investment in capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be used to liquidate these liabilities. This category of net position increased from the prior year.

The next largest portion of the County's net position represents resources that are subject to restrictions on how they can be used. This category of net position increased from the prior year. The balance of unrestricted net position is a deficit balance.

The changes reflected in net pension liability, net OPEB asset/liability and deferred outflows/inflows of resources relating to pension and OPEB are based on estimates at the plan level. For additional details on GASB 68 and 75, see aforementioned discussion.

Current and other assets increased significantly. This increase is largely the result of an increase in equity in pooled cash and investments in several of the major funds. The County budgeted conservatively and spent within their budget. In addition, property tax receivable increased as a result of increases for delinquent taxes. Ongoing property value disputes have led to a growing amount of unpaid taxes. The County anticipates settling soon. These increases are partially offset by a decrease in intergovernmental receivable. The County had more on-going grant funded projects in the prior year.

Current and other liabilities increased significantly. This increase is primarily the result of unearned revenue related to the American Rescue Plan Act.

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

Table 2 shows the changes in net position for 2022, compared to the changes in net position for 2021:

	Governmental Activities		
	2022	2021	Change
Revenues			
<i>Program Revenues</i>			
Charges for Services	\$ 3,859,765	\$ 3,685,030	\$ 174,735
Operating Grants	16,126,476	14,857,875	1,268,601
Capital Grants	492,509	5,310,692	(4,818,183)
<i>Total Program Revenues</i>	<u>20,478,750</u>	<u>23,853,597</u>	<u>(3,374,847)</u>
General Revenues			
Property Taxes	9,744,979	10,687,066	(942,087)
Sales Tax Levied for General Purposes	3,207,076	3,659,485	(452,409)
Grants & Entitlements	1,619,625	751,588	868,037
Miscellaneous	2,799,263	1,257,839	1,541,424
<i>Total General Revenues</i>	<u>17,370,943</u>	<u>16,355,978</u>	<u>1,014,965</u>
<i>Total Revenues</i>	<u>37,849,693</u>	<u>40,209,575</u>	<u>(2,359,882)</u>
Program Expenses			
General Government:			
Legislative and Executive	2,280,170	6,344,428	(4,064,258)
Judicial Systems	1,304,416	821,251	483,165
Public Safety	6,016,682	4,297,782	1,718,900
Public Works	11,782,439	11,034,637	747,802
Health	2,950,388	3,095,035	(144,647)
Human Services	4,004,541	3,185,958	818,583
Community and Economic Development	947,859	502,107	445,752
Debt Service:			
Interest and Fiscal Charges	404,892	406,693	(1,801)
<i>Total Expenses</i>	<u>29,691,387</u>	<u>29,687,891</u>	<u>3,496</u>
<i>Change in Net Position</i>	8,158,306	10,521,684	(2,363,378)
<i>Net Position Beginning of Year</i>	<u>76,142,787</u>	<u>65,621,103</u>	<u>10,521,684</u>
<i>Net Position End of Year</i>	<u>\$ 84,301,093</u>	<u>\$ 76,142,787</u>	<u>\$ 8,158,306</u>

Governmental Activities

Total revenues of governmental activities decreased during 2022. The County's direct charges to users of governmental services are fees for real estate transfers, deed and lease recordings, rent, fees associated with the collection of property taxes, fines and forfeitures related to judicial activity, and licenses and permits and housing of prisoners from other governments. Operating grants, contributions, and restricted interest increased and still represents the largest percent of total revenues for governmental activities. The County maintained its participation in various federal and state grants. Grant revenues from the Federal Emergency Management Agency are the largest source of operating grants and represent reimbursements relating to various road and bridge maintenance and repairs. Capital grants and contributions decreased. This revenue decrease can be attributed to more road and bridge infrastructure projects in the prior year than in the current year.

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

Property tax revenues are the County's largest own source revenue. In prior years the County incurred a large property tax value increase mainly due to the addition of the Rover Pipeline and Rockies Express Pipeline. These original assessed values have been appealed and the County is hoping to settle on an adjusted property tax value soon. Miscellaneous revenue increased significantly compared to the prior year. The County received a significant lawsuit settlement as a result of mismanagement of the Care Center. Grants & entitlements not restricted to specific programs increased as a resulting of COVID-19 funding.

The County's largest expense program during 2022 was public works. Legislative and executive expenses decreased significantly. This decrease is primarily the result of capital asset disposals in the prior year. The remaining fluctuations in expenses are primarily the result of changes with GASB 68 and 75.

Financial Analysis of County Funds

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds - The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the County's financing requirements. Governmental Accounting Standards Board (GASB) Statement No. 54 established fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed on the use of resources reported in governmental funds. In particular, unassigned fund balance may serve as a useful measure of the County's net resources available for spending at the end of the year.

Table 3 shows the major funds, fund balances for 2022, compared to the fund balances for 2021:

	Fund Balance 12/31/2022	Fund Balance 12/31/2021	Increase (Decrease)
General	\$ 4,592,664	\$ 4,164,827	\$ 427,837
Maintenance	6,123,369	6,142,289	(18,920)
Developmental Disabilities	8,034,277	6,934,060	1,100,217
FEMA	(17,095)	525,300	(542,395)

The General Fund is the primary operating fund of the County. The fund balance increased from 2021 due to an increase in miscellaneous revenue. The County received a lawsuit settlement, previously discussed. Aside from miscellaneous revenue, all other revenue and expenditures remained consistent with prior year.

The fund balance of the Maintenance Special Revenue Fund slightly decreased from the previous year. This change is the result of normal operations.

The Developmental Disabilities Special Revenue Fund, fund balance increased from the prior year. This fund has been able to add to the carryover cash balance as it has successfully controlled expenditures below fixed revenues.

Monroe County, Ohio
Management's Discussion and Analysis
For the Year Ended December 31, 2022
(Unaudited)

The FEMA Special Revenue Fund once again is a major fund during 2022 as the County was awarded federal and state monies for approved disaster relief efforts. This fund recorded receivables and payables according to generally accepted accounting principles resulting in a slight deficit fund balance.

General Fund Budgetary Highlights

The County'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. By State statute, the Board of County Commissioners adopts a temporary operating budget for the County prior to the first day of January.

The Board of County Commissioners adopts a permanent annual operating budget for the County prior to the first day of April. For 2022's budgets the County adopted the permanent annual operating budget prior to the first day of January.

During the course of 2022, the County amended its General Fund estimated revenues and appropriations, and the budgetary statements reflect both the original and final budgeted amounts. The largest amendments were for miscellaneous revenue and general government expenditures. Ending fund balance was higher than final estimates due to higher expenditure estimates in nearly all programs, including transfers out.

Capital Assets and Debt Administration

Capital Assets - The County's capital assets increased during 2022 as several road projects were completed throughout the year as well as a building addition and ongoing construction at the fairgrounds. See Note 9 for additional information on the County's capital assets.

Debt - Overall, the County's long-term debt decreased during 2022. The County made all scheduled principal payments which were partially offset by new engineer equipment bonds issued. See Note 14 for additional information on the County's long-term debt.

Economic Factors

The County is currently stable financially with the help of the recent increase in the oil and gas industry. Department heads are continuing to remain within their appropriated budgets for the year.

The various economic factors were considered in the preparation of the County's 2022 budget, and will be considered in the preparation of future budgets. Appropriate measures will be taken to ensure spending is within available resources.

Requests for Information

This financial report is designed to provide a general overview of the County's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to Denise Stoneking, Monroe County Auditor, 101 North Main Street, Room 22, Woodsfield, Ohio 43793.

Monroe County, Ohio
Statement of Net Position
December 31, 2022

	Governmental Activities
Assets	
Equity in Pooled Cash and Investments	\$ 26,696,886
Cash and Cash Equivalents in Segregated Accounts	72,976
Cash and Cash Equivalents with Fiscal Agents	393,602
Accounts Receivable	177,299
Sales Taxes Receivable	805,773
Intergovernmental Receivable	3,485,428
Property Taxes Receivable	11,650,002
Prepaid Items	145,602
Materials and Supplies Inventory	1,205,107
Restricted Assets	
Restricted Cash and Investments	1,295,042
Net OPEB Asset	1,882,609
Non-Depreciable Capital Assets	19,428,937
Depreciable Capital Assets, Net	59,110,797
<i>Total Assets</i>	126,350,060
Deferred Outflows of Resources	
Pension	2,427,348
OPEB	38,139
<i>Total Deferred Outflows of Resources</i>	2,465,487
Liabilities	
Accounts Payable	1,043,360
Accrued Wages and Benefits	429,847
Performance Bonds Payable	1,150,000
Payroll Withholdings Payable	160,667
Intergovernmental Payable	146,278
Accrued Interest Payable	145,493
Unearned Revenue	1,984,748
Long-Term Liabilities:	
Due Within One Year	637,983
Due In More Than One Year:	
Net Pension Liability	5,672,006
Other Amounts Due in More Than One Year	15,885,075
<i>Total Liabilities</i>	27,255,457
Deferred Inflows of Resources	
Property Taxes Levied for the Next Year	8,567,165
Pension	6,726,340
OPEB	1,965,492
<i>Total Deferred Inflows of Resources</i>	17,258,997
Net Position	
Net Investment in Capital Assets	63,455,604
Restricted for:	
Capital Outlay	563,203
Road and Bridge Maintenance	8,168,344
Developmental Disabilities	9,069,546
Court Operations	788,808
Health	989,283
Public Safety	519,160
Human Services	2,361,510
Real Estate Assessment	1,581,744
OSU Projects	1,019,897
Other Purposes	402,326
Unrestricted	(4,618,332)
<i>Total Net Position</i>	\$ 84,301,093

See accompanying notes to the basic financial statements.

Monroe County, Ohio
Statement of Activities
For the Year Ended December 31, 2022

	Expenses	Program Revenues			Net (Expense)
		Charges for Services and Sales	Operating Grants, Contributions and Interest	Capital Grants and Contributions	Revenue and Change in Net Position
					Governmental Activities
Governmental Activities					
General Government					
Legislative and Executive	\$ 2,280,170	\$ 2,832,515	\$ 204,102	\$ -	\$ 756,447
Judicial Systems	1,304,416	297,095	254,389	-	(752,932)
Public Safety	6,016,682	76,566	574,701	22,277	(5,343,138)
Public Works	11,782,439	71,030	10,751,431	470,232	(489,746)
Health	2,950,388	56,823	324,038	-	(2,569,527)
Human Services	4,004,541	523,888	3,291,123	-	(189,530)
Community and Economic Development	947,859	1,848	726,692	-	(219,319)
Debt Service:					
Interest and Fiscal Charges	404,892	-	-	-	(404,892)
Total	\$ 29,691,387	\$ 3,859,765	\$ 16,126,476	\$ 492,509	(9,212,637)
General Revenues					
Property Taxes Levied for:					
General Purposes					4,181,654
Health					4,306,153
Human Services					455,756
OSU Extension Levy					801,416
Sales Tax Levied for General Purposes					3,207,076
Grants and Entitlements not Restricted to Specific Programs					1,619,625
Other Local Taxes					82,411
Investment Earnings					(252,318)
Miscellaneous					2,969,170
Total General Revenues					17,370,943
Change in Net Position					8,158,306
Net Position Beginning of Year					76,142,787
Net Position End of Year					\$ 84,301,093

See accompanying notes to the basic financial statements.

Monroe County, Ohio
Balance Sheet
Governmental Funds
December 31, 2022

	General	Maintenance	Developmental Disabilities	FEMA	Other Governmental Funds	Total Governmental Funds
Assets						
Equity in Pooled Cash and Investments	\$ 4,357,283	\$ 3,205,287	\$ 7,775,641	\$ 237,708	\$ 11,120,967	\$ 26,696,886
Cash and Cash Equivalents in Segregated Accounts	25,461	-	-	-	47,515	72,976
Cash and Cash Equivalents with Fiscal Agents	-	-	393,602	-	-	393,602
Accounts Receivable	73,279	91,468	-	-	12,552	177,299
Intergovernmental Receivable	306,090	2,333,723	78,006	50,411	717,198	3,485,428
Property Taxes Receivable	5,187,258	-	3,677,696	-	2,785,048	11,650,002
Sales Taxes Receivable	805,773	-	-	-	-	805,773
Interfund Receivable	-	1,351,310	-	-	-	1,351,310
Due from Other Funds	-	-	-	-	78,728	78,728
Prepaid Items	81,911	12,752	9,067	-	41,872	145,602
Materials and Supplies Inventory	365,037	837,259	1,722	-	1,089	1,205,107
Restricted Assets						
Restricted Cash and Investments	118,961	1,150,000	-	-	26,081	1,295,042
<i>Total Assets</i>	<u>\$ 11,321,053</u>	<u>\$ 8,981,799</u>	<u>\$ 11,935,734</u>	<u>\$ 288,119</u>	<u>\$ 14,831,050</u>	<u>\$ 47,357,755</u>
Liabilities						
Accounts Payable	\$ 339,660	\$ 46,017	\$ 90,855	\$ 305,214	\$ 261,614	\$ 1,043,360
Accrued Wages and Benefits	202,044	76,178	58,799	-	92,826	429,847
Performance Bonds Payable	-	1,150,000	-	-	-	1,150,000
Payroll Withholdings Payable	160,667	-	-	-	-	160,667
Intergovernmental Payable	76,112	17,803	12,034	-	40,329	146,278
Interfund Payable	-	-	-	-	1,351,310	1,351,310
Due to Other Funds	-	-	-	-	78,728	78,728
Unearned Revenue	-	-	-	-	1,984,748	1,984,748
<i>Total Liabilities</i>	<u>778,483</u>	<u>1,289,998</u>	<u>161,688</u>	<u>305,214</u>	<u>3,809,555</u>	<u>6,344,938</u>
Deferred Inflows of Resources						
Property Taxes Levied for the Next Year	3,814,600	-	2,704,500	-	2,048,065	8,567,165
Unavailable Revenue	2,135,306	1,568,432	1,035,269	-	786,582	5,525,589
<i>Total Deferred Inflows of Resources</i>	<u>5,949,906</u>	<u>1,568,432</u>	<u>3,739,769</u>	<u>-</u>	<u>2,834,647</u>	<u>14,092,754</u>
Fund Balances						
Nonspendable	565,909	850,011	10,789	-	69,042	1,495,751
Restricted	-	5,273,358	8,023,488	-	8,173,189	21,470,035
Assigned	2,491,163	-	-	-	-	2,491,163
Unassigned	1,535,592	-	-	(17,095)	(55,383)	1,463,114
<i>Total Fund Balance</i>	<u>4,592,664</u>	<u>6,123,369</u>	<u>8,034,277</u>	<u>(17,095)</u>	<u>8,186,848</u>	<u>26,920,063</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$ 11,321,053</u>	<u>\$ 8,981,799</u>	<u>\$ 11,935,734</u>	<u>\$ 288,119</u>	<u>\$ 14,831,050</u>	<u>\$ 47,357,755</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
*Reconciliation of Total Governmental Fund Balances to
 Net Position of Governmental Activities
 December 31, 2022*

Total Governmental Fund Balances		\$ 26,920,063
<i>Amounts reported for governmental activities in the statement of net position are different because:</i>		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.		78,539,734
Other long-term assets are not available to pay for current-period expenditures and therefore are deferred in the funds:		
Delinquent Property Taxes	\$ 3,082,837	
Permissive Sales Taxes	546,735	
Intergovernmental	<u>1,896,017</u>	5,525,589
Accrued interest payable is not due and payable in the current period and therefore not reported in the funds.		(145,493)
The net pension liability and net OPEB liability are not due and payable in the current period, therefore, the liability and related deferred inflows/outflows are not reported in governmental funds.		
Net OPEB Asset	1,882,609	
Deferred Outflows - Pension	2,427,348	
Deferred Outflows - OPEB	38,139	
Net Pension Liability	(5,672,006)	
Deferred Inflows - Pension	(6,726,340)	
Deferred Inflows - OPEB	<u>(1,965,492)</u>	(10,015,742)
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds:		
General Obligation Bonds	(15,767,330)	
OPWC Loans	(180,000)	
Compensated Absences	<u>(575,728)</u>	<u>(16,523,058)</u>
<i>Net Position of Governmental Activities</i>		<u><u>\$ 84,301,093</u></u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
Statement of Revenues, Expenditures and Changes in Fund Balance
Governmental Funds
For the Year Ended December 31, 2022

	General	Maintenance	Developmental Disabilities	FEMA	Other Governmental Funds	Total Governmental Funds
Revenues						
Property and Other Local Taxes	\$ 3,803,022	\$ -	\$ 2,885,221	\$ -	\$ 2,170,539	\$ 8,858,782
Permissive Sales Taxes	3,182,210	-	-	-	-	3,182,210
Permissive Motor Vehicle License Taxes	-	75,430	-	-	-	75,430
Charges for Services	2,293,507	27,062	-	-	1,351,182	3,671,751
Licenses and Permits	1,195	35,955	-	-	49,289	86,439
Fines and Forfeitures	58,418	8,013	-	-	35,144	101,575
Intergovernmental	836,288	4,674,286	292,465	3,237,434	9,458,434	18,498,907
Investment Income	(241,200)	5,549	9,341	-	2,131	(224,179)
Contributions and Donations	58,731	-	-	-	26,975	85,706
Miscellaneous	2,202,904	347,674	258,380	110	164,249	2,973,317
<i>Total Revenues</i>	<u>12,195,075</u>	<u>5,173,969</u>	<u>3,445,407</u>	<u>3,237,544</u>	<u>13,257,943</u>	<u>37,309,938</u>
Expenditures						
Current:						
General Government						
Legislative and Executive	2,935,737	-	-	-	1,530,908	4,466,645
Judicial Systems	1,242,348	-	-	-	438,412	1,680,760
Public Safety	5,490,037	-	-	-	1,318,253	6,808,290
Public Works	75,708	5,226,380	-	3,779,939	2,557,348	11,639,375
Health	13,246	-	2,345,190	-	1,261,060	3,619,496
Human Services	472,687	-	-	-	4,188,855	4,661,542
Community and Economic Development	-	-	-	-	947,032	947,032
Capital Outlay	-	-	-	-	311,323	311,323
Debt Service:						
Principal Retirement	136,815	39,485	-	-	263,703	440,003
Interest and Fiscal Charges	41,762	17,024	-	-	352,651	411,437
<i>Total Expenditures</i>	<u>10,408,340</u>	<u>5,282,889</u>	<u>2,345,190</u>	<u>3,779,939</u>	<u>13,169,545</u>	<u>34,985,903</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>1,786,735</u>	<u>(108,920)</u>	<u>1,100,217</u>	<u>(542,395)</u>	<u>88,398</u>	<u>2,324,035</u>
Other Financing Sources (Uses)						
Proceeds of Bonds	-	-	-	-	262,000	262,000
Transfers In	-	90,000	-	-	1,268,898	1,358,898
Transfers Out	(1,358,898)	-	-	-	-	(1,358,898)
<i>Total Other Financing Sources (Uses)</i>	<u>(1,358,898)</u>	<u>90,000</u>	<u>-</u>	<u>-</u>	<u>1,530,898</u>	<u>262,000</u>
<i>Net Change in Fund Balances</i>	427,837	(18,920)	1,100,217	(542,395)	1,619,296	2,586,035
<i>Fund Balances Beginning of Year</i>	<u>4,164,827</u>	<u>6,142,289</u>	<u>6,934,060</u>	<u>525,300</u>	<u>6,567,552</u>	<u>24,334,028</u>
<i>Fund Balances End of Year</i>	<u>\$ 4,592,664</u>	<u>\$ 6,123,369</u>	<u>\$ 8,034,277</u>	<u>\$ (17,095)</u>	<u>\$ 8,186,848</u>	<u>\$ 26,920,063</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
*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	\$	2,586,035
<i>Amounts reported for governmental activities in the statement of activities are different because:</i>		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.		
Capital Asset Additions	\$ 4,897,129	
Current Year Depreciation	<u>(3,223,524)</u>	1,673,605
Governmental funds only report the disposal of capital assets to the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal.		
		(642,159)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		
Property Taxes	893,178	
Sales Taxes	24,866	
Intergovernmental	(353,650)	
Accrued Interest	(15,265)	
Accounts	<u>(9,374)</u>	539,755
Repayment of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		
General Obligation Bonds	432,503	
OPWC Loans	<u>7,500</u>	440,003
Debt proceeds issued in the governmental funds that increase long-term liabilities in the statement of net position are not reported as revenues.		
Equipment Bonds		(262,000)
In the statement of activities, interest is accrued on outstanding bonds, and bond premium and the gain/loss on refunding are amortized over the term of the bonds, whereas in governmental funds, an interest expenditure is reported when bonds are issued.		
Accrued Interest Payable		6,545
Contractually required pension/OPEB contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.		
Pension		1,382,290
Except for amount reported as deferred inflows/outflows, changes in the net OPEB asset and pension/OPEB liability are reported as pension/OPEB expense in the statement of activities.		
Pension	916,531	
OPEB	<u>1,524,008</u>	2,440,539
Some expenses reported in the statement of activities, do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.		
Compensated Absences		<u>(6,307)</u>
<i>Change in Net Position of Governmental Activities</i>	<u>\$</u>	<u>8,158,306</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
*Statement of Revenues, Expenditures and Changes in
Fund Balance - Budget and Actual (Budget Basis)*
General Fund
For the Year Ended December 31, 2022

	Budgeted Amounts		Actual	Variance with Final Budget
	Original	Final		
Revenues				
Property and Other Local Taxes	\$ 3,814,500	\$ 3,817,177	\$ 3,803,022	\$ (14,155)
Sales Taxes	3,913,653	3,913,653	3,219,037	(694,616)
Charges for Services	2,633,586	2,661,750	2,161,697	(500,053)
Licenses and Permits	650	650	1,195	545
Fines and Forfeitures	72,550	72,550	62,044	(10,506)
Intergovernmental	723,842	811,678	873,404	61,726
Investment Income	140,000	211,095	323,108	112,013
Contributions and Donations	-	58,731	58,731	-
Miscellaneous	191,864	1,912,332	2,048,497	136,165
<i>Total Revenues</i>	<u>11,490,645</u>	<u>13,459,616</u>	<u>12,550,735</u>	<u>(908,881)</u>
Expenditures				
Current:				
General Government				
Legislative and Executive	3,376,716	3,960,458	2,960,297	1,000,161
Judicial Systems	1,232,171	1,247,313	1,172,609	74,704
Public Safety	6,296,172	6,378,188	5,630,221	747,967
Public Works	59,022	75,388	74,323	1,065
Health	140,608	140,608	13,615	126,993
Human Services	750,579	745,894	454,084	291,810
Debt Service:				
Principal Retirement	-	292,922	300,000	(7,078)
Interest and Fiscal Charges	13,500	13,877	20,027	(6,150)
<i>Total Expenditures</i>	<u>11,868,768</u>	<u>12,854,648</u>	<u>10,625,176</u>	<u>2,229,472</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>(378,123)</u>	<u>604,968</u>	<u>1,925,559</u>	<u>1,320,591</u>
Other Financing Sources (Uses)				
Proceeds from Sale of Capital Assets	(23,434)	(23,434)	44,071	67,505
Advances In	-	-	2,000	2,000
Advances Out	(25,000)	(27,000)	(2,000)	25,000
Transfers In	381,981	1,002,703	500,241	(502,462)
Transfers Out	(1,507,848)	(1,678,981)	(1,532,207)	146,774
<i>Total Other Financing Sources (Uses)</i>	<u>(1,174,301)</u>	<u>(726,712)</u>	<u>(987,895)</u>	<u>(261,183)</u>
<i>Net Change in Fund Balance</i>	(1,552,424)	(121,744)	937,664	1,059,408
<i>Fund Balance Beginning of Year</i>	3,029,137	3,029,137	3,029,137	-
Prior Year Encumbrances Appropriated	106,360	106,360	106,360	-
<i>Fund Balance End of Year</i>	<u>\$ 1,583,073</u>	<u>\$ 3,013,753</u>	<u>\$ 4,073,161</u>	<u>\$ 1,059,408</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
*Statement of Revenues, Expenditures and Changes in
Fund Balance - Budget and Actual (Budget Basis)
Maintenance Fund
For the Year Ended December 31, 2022*

	Budgeted Amounts		Actual	Variance with Final Budget
	Original	Final		
Revenues				
Permissive Motor Vehicle License Taxes	\$ 85,000	\$ 85,000	\$ 82,037	\$ (2,963)
Charges for Services	29,935	29,935	27,062	(2,873)
Licenses and Permits	23,000	23,000	36,355	13,355
Fines and Forfeitures	9,000	9,000	8,629	(371)
Intergovernmental	4,970,000	4,970,000	4,847,466	(122,534)
Investment Income	7,000	7,000	5,814	(1,186)
Miscellaneous	20,000	20,000	259,018	239,018
<i>Total Revenues</i>	<u>5,143,935</u>	<u>5,143,935</u>	<u>5,266,381</u>	<u>122,446</u>
Expenditures				
Current:				
Public Works	5,611,867	7,615,747	5,323,637	2,292,110
Debt Service:				
Principal Retirement	59,300	59,300	39,485	19,815
Interest and Fiscal Charges	8,000	8,000	3,806	4,194
<i>Total Expenditures</i>	<u>5,679,167</u>	<u>7,683,047</u>	<u>5,366,928</u>	<u>2,316,119</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>(535,232)</u>	<u>(2,539,112)</u>	<u>(100,547)</u>	<u>2,438,565</u>
Other Financing Sources (Uses)				
Advances In	-	1,023,000	1,134,297	111,297
Transfers In	95,250	95,250	90,000	(5,250)
<i>Total Other Financing Sources (Uses)</i>	<u>95,250</u>	<u>1,118,250</u>	<u>1,224,297</u>	<u>106,047</u>
<i>Net Change in Fund Balance</i>	<u>(439,982)</u>	<u>(1,420,862)</u>	<u>1,123,750</u>	<u>2,544,612</u>
<i>Fund Balance Beginning of Year</i>	1,670,565	1,670,565	1,670,565	-
Prior Year Encumbrances Appropriated	280,870	280,870	280,870	-
<i>Fund Balance End of Year</i>	<u>\$ 1,511,453</u>	<u>\$ 530,573</u>	<u>\$ 3,075,185</u>	<u>\$ 2,544,612</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
*Statement of Revenues, Expenditures and Changes in
Fund Balance - Budget and Actual (Budget Basis)
Developmental Disabilities Fund
For the Year Ended December 31, 2022*

	Budgeted Amounts		Actual	Variance with Final Budget
	Original	Final		
Revenues				
Property and Other Local Taxes	\$ 2,505,500	\$ 2,505,500	\$ 2,885,221	\$ 379,721
Charges for Services	1,000	1,000	-	(1,000)
Intergovernmental	324,000	324,000	304,204	(19,796)
Investment Income	1,000	1,000	9,341	8,341
Miscellaneous	136,000	136,000	265,857	129,857
<i>Total Revenues</i>	<u>2,967,500</u>	<u>2,967,500</u>	<u>3,464,623</u>	<u>497,123</u>
Expenditures				
Current:				
Health	3,061,850	3,177,850	2,395,111	782,739
<i>Total Expenditures</i>	<u>3,061,850</u>	<u>3,177,850</u>	<u>2,395,111</u>	<u>782,739</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>(94,350)</u>	<u>(210,350)</u>	<u>1,069,512</u>	<u>1,279,862</u>
Other Financing Sources (Uses)				
Transfers In	144,000	344,000	-	(344,000)
<i>Total Other Financing Sources (Uses)</i>	<u>144,000</u>	<u>344,000</u>	<u>-</u>	<u>(344,000)</u>
<i>Net Change in Fund Balance</i>	49,650	133,650	1,069,512	935,862
<i>Fund Balance Beginning of Year</i>	7,008,133	7,008,133	7,008,133	-
Prior Year Encumbrances Appropriated	51,350	51,350	51,350	-
<i>Fund Balance End of Year</i>	<u>\$ 7,109,133</u>	<u>\$ 7,193,133</u>	<u>\$ 8,128,995</u>	<u>\$ 935,862</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
*Statement of Revenues, Expenditures and Changes in
Fund Balance - Budget and Actual (Budget Basis)
Federal Emergency Management Agency Fund
For the Year Ended December 31, 2022*

	Budgeted Amounts		Actual	Variance with Final Budget
	Original	Final		
Revenues				
Intergovernmental	\$ 500,000	\$ 3,329,490	\$ 3,338,751	\$ 9,261
Miscellaneous	-	-	110	110
<i>Total Revenues</i>	<u>500,000</u>	<u>3,329,490</u>	<u>3,338,861</u>	<u>9,371</u>
Expenditures				
Current:				
Public Works	428,630	4,368,482	4,222,017	146,465
<i>Total Expenditures</i>	<u>428,630</u>	<u>4,368,482</u>	<u>4,222,017</u>	<u>146,465</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>71,370</u>	<u>(1,038,992)</u>	<u>(883,156)</u>	<u>155,836</u>
Other Financing Sources (Uses)				
Advances Out	(71,370)	(71,370)	(71,370)	-
<i>Total Other Financing Sources (Uses)</i>	<u>(71,370)</u>	<u>(71,370)</u>	<u>(71,370)</u>	<u>-</u>
<i>Net Change in Fund Balance</i>	-	(1,110,362)	(954,526)	155,836
<i>Fund Balance Beginning of Year</i>	<u>1,192,234</u>	<u>1,192,234</u>	<u>1,192,234</u>	<u>-</u>
<i>Fund Balance End of Year</i>	<u>\$ 1,192,234</u>	<u>\$ 81,872</u>	<u>\$ 237,708</u>	<u>\$ 155,836</u>

See accompanying notes to the basic financial statements.

Monroe County, Ohio
Statement of Fiduciary Net Position
Fiduciary Funds
December 31, 2022

	Custodial
Assets	
Equity in Pooled Cash and Investments	\$ 5,152,151
Cash and Cash Equivalents in Segregated Accounts	442,978
Accounts Receivable	14,124
Intergovernmental Receivable	1,861,303
Property Taxes Receivable	65,869,489
<i>Total Assets</i>	73,340,045
Liabilities	
Accounts Payable	25,635
Accrued Wages and Benefits	34,910
Intergovernmental Payable	588,579
<i>Total Liabilities</i>	649,124
Deferred Inflows of Resources	
Property Taxes Levied for the Next Year	48,439,034
<i>Total Deferred Inflows of Resources</i>	48,439,034
Net Position	
Restricted Net Position for Individuals, Organizations & Other Governments	24,251,887
<i>Total Net Position</i>	\$ 24,251,887

See accompanying notes to the basic financial statements.

Monroe County, Ohio
Statement of Changes in Fiduciary Net Position
Fiduciary Funds
For the Year Ended December 31, 2022

	Custodial
Additions	
Intergovernmental	\$ 4,149,448
Amounts Received as Fiscal Agent	2,729,928
Licenses, Permits & Fees for Other Governments	1,228,203
Fines & Forfeitures for Other Governments	131,426
Property Tax Collections for Other Governments	44,418,931
Sheriff Sale Collections for Other Governments	105,511
Amounts Received for Others	332,017
Other	195,209
<i>Total Additions</i>	53,290,673
 Deductions	
Distributions as Fiscal Agent	1,976,868
Distributions of State Funds to Other Governments	4,057,829
Licenses, Permits & Fees Distributions to Other Governments	1,234,533
Fines & Forfeitures Distributions to Other Governments	125,096
Property Tax Distributions to Other Governments	40,742,634
Sheriff Sale Distributions to Other Governments	105,402
Distributions to Individuals	13,969
Other Distributions	549,016
<i>Total Deductions</i>	48,805,347
 <i>Change in Net Position</i>	 4,485,326
 <i>Net Position Beginning of Year</i>	 19,766,561
 <i>Net Position End of Year</i>	 \$ 24,251,887

See accompanying notes to the basic financial statements.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 1 - REPORTING ENTITY

Established in 1813, Monroe County, Ohio (the County), is governed by a board of three commissioners elected by the voters of the County. Other officials elected by the voters of the County who manage various segments of the County's operations are the County Auditor, County Treasurer, Recorder, Clerk of Courts, Coroner, Engineer, Prosecuting Attorney, Sheriff, a County Court Judge, and a Common Pleas-Juvenile-Probate Court Judge. Although the elected officials manage the internal operations of their respective departments, the County Commissioners authorize expenditures as well as serve as the budget and taxing authority, contracting body, and chief administrators of public services for the County, including each of these departments.

Reporting Entity

The reporting entity is comprised of the primary government, component units, and other organizations that are included to ensure that the financial statements of the County are not misleading. The primary government consists of all funds, departments, boards, and agencies that are not legally separate from the County.

Component units are legally separate organizations for which the County is financially accountable. The County is financially accountable for an organization if the County appoints a voting majority of the program's governing board and (1) the County is able to significantly influence the programs or services performed or provided by the organization; or (2) the County is legally entitled to or can access the organization's resources; the County is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the County is obligated for the debt of the organization. Component units may also include organizations for that are fiscally dependent on the County in that the County approves the budget, the levying of taxes, the issuance of debt, and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burden on, the primary government. The Monroe Adult Crafts Organization, Inc. (Workshop) was previously presented as a component unit of the County. However, for 2022, this component unit's activity was considered insignificant and thus excluded from the financial statements.

The following potential component units have been excluded from the County's financial statements because the County is not financially accountable for these organizations nor are these entities for which the County approves the budget, the issuing of debt, or the levying of taxes:

Monroe County Agricultural Society
Monroe County Historical Society

As the custodian of public funds, the County Treasurer invests all public monies held on deposit in the county treasury. In the case of the separate agencies, boards, and commissions listed below, the County serves as fiscal agent, but is not financially accountable for their operations. Accordingly, the activity of the following entities is presented as custodial funds in the County's financial statements:

Monroe County General Health District (District) - The District is a separately elected governing body that is legally separate. The five-member Board of Directors which oversees the operation of the District is elected by a District Advisory Council comprised of township trustees, mayors of participating municipalities, and members of the District, and approves the District's budget; however, this oversight is ministerial. The County will report the District and its activity as a custodial fund.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Monroe County Soil and Water Conservation District (SWCD) - The SWCD is statutorily created as a separate and distinct political subdivision of the State. The five supervisors of the SWCD are elected officials, authorized to contract and sue on behalf of the District. The supervisors adopt their own budget, authorize SWCD expenditures, hire and fire staff, and do not rely on the County to finance deficits.

The Monroe County Regional Planning Commission, the Monroe County Family and Children First Council, and the Monroe County Park District are presented as custodial funds of the County because the County Auditor is the fiscal agent for these organizations.

The County participates in the following organizations which are defined as jointly governed organizations. Additional financial information concerning the jointly governed organizations is discussed in Note 17.

Buckeye Hills Regional Council (Council)
Southeastern Ohio Joint Solid Waste District (District)
Guernsey-Monroe-Noble Community Action Corporation (GMN)
Belmont, Harrison, and Monroe Counties Cluster
Mental Health Recovery Board (Board)
Monroe County Family and Children First Council
Buckeye Hills Resource Conservation and Development Project (RC&D)
Mid Eastern Ohio Regional Council of Governments (MEORC)
Ohio Valley Employment Resource
Oakview Juvenile Residential Center

The County is associated with the following organizations which are defined as related organizations. Additional financial information concerning the related organizations is presented in Note 18.

Monroe County District Public Library
Monroe County Community Improvement Corporation (CIC)
Monroe County Emergency Medical Service (EMS)

The County is associated with the County Risk Sharing Authority, Inc. (CORSA) and the County Commissioners Association of Ohio Workers' Compensation Group Retrospective Rating Program which are defined as public entity pools. Additional information concerning these organizations is presented in Note 19.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the County 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 most significant of the County's accounting policies are described below.

Basis of Presentation

The County'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 County as a whole. These statements include the financial activities of the primary government, except for custodial funds.

Monroe County, Ohio
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 activities of the County at year-end. The Statement of Activities presents a comparison between direct expenses and program revenues for each program or function of the County's governmental activities. Direct expenses are those that are specifically associated with a service, program, or department and therefore clearly identifiable to a particular function. The policy of the County is to not allocate indirect expenses to functions in the statement of activities. 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 County, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each business segment or governmental function is self-financing or draws from the general revenues of the County.

Fund Financial Statements During the year, the County segregates transactions related to certain County 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 County at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column. Custodial funds are reported by type.

Fund Accounting

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

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 County's major governmental funds:

General Fund - The General Fund, the County's primary operating fund, accounts for all financial resources except those required to be accounted for in another fund. The General Fund balance is available to the County for any purpose provided it is expended or transferred according to the general laws of Ohio.

Maintenance Fund - This fund accounts for revenue derived from motor vehicle licenses, gasoline taxes, grants, permissive sales taxes, and interest. Expenditures in this fund are restricted by State law to County road and bridge repair/improvements programs.

Developmental Disabilities Fund - This fund accounts for property tax revenues and federal and state grants. Expenditures are restricted by state law to those that benefit the developmentally disabled. County expenditures have been for social service contracts, medical providers, and costs to maintain and operate buildings and buses provided for the developmentally disabled.

Federal Emergency Management Agency (FEMA) – This fund accounts for state and federal grants restricted to expenditures relating to a disaster response within the County,

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

The other governmental funds of the County account for grants and other resources whose use is restricted to a particular purpose.

Proprietary Fund Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position, and cash flows. Proprietary funds are classified as either enterprise or internal service. The County has no proprietary funds.

Fiduciary Funds Fiduciary fund reporting focuses on net position and changes in net position. The custodial fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds, and custodial funds. Trust funds are used to account for assets held by the County under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the County's own programs. Custodial funds are used to account for assets held by the County as fiscal agent for other districts and entities and for various taxes and state shared resources collected on behalf of and distributed to other local governments. The County's fiduciary funds are all classified as custodial funds.

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 County are included on the Statement of Net Position. The Statement of Activities presents increases (e.g., revenues) and decreases (e.g., 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, fiduciary funds are accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of these funds are included on the Statement of Net Position. In fiduciary funds, a liability to the beneficiaries of fiduciary activity is recognized when an event has occurred that compels the government to disburse fiduciary resources. Fiduciary fund liabilities other than those to beneficiaries are recognized using the economic resources measurement focus.

Fiduciary funds present a Statement of Changes in Fiduciary Net Position which reports additions to and deductions from custodial funds.

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. Fiduciary funds also use the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, in the recording of deferred outflows/inflows of resources, and in the presentation of expenses versus expenditures.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Revenues - Exchange and Nonexchange 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 County, available means expected to be received within sixty days of year-end.

Nonexchange transactions, in which the County receives value without directly giving equal value in return, include sales taxes, property taxes, grants, entitlements, and donations. On an accrual basis, revenue from sales taxes is recognized in the period in which the taxable sale takes place. Revenue from property taxes is recognized in the year for which the taxes are levied (see Note 6). Revenue from grants, entitlements, and donations is recognized in the fiscal 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 County must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the County on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at year-end: sales taxes (see Note 7), interest, federal and state grants and subsidies, state-levied locally shared taxes (including motor vehicle license fees and gasoline taxes), fees, and rentals.

Unearned revenue represents amounts under the accrual and modified accrual basis of accounting for which asset recognition criteria have been met, but for which revenue recognition criteria have not yet been met because such amounts have not yet been earned.

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 County, 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 plans are explained in Notes 11 and 12.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the County, deferred inflows of resources include property taxes, pension, OPEB, and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of December 31, 2022, but which were levied to finance year 2023 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the County, unavailable revenue includes delinquent property taxes, permissive sales taxes, accounts receivable, and intergovernmental grants and entitlements. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension are reported on the government-wide statement of net position. (See Notes 11 and 12)

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

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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.

Budgetary Process

All funds, except custodial funds, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount the County Commissioners may appropriate. The appropriations resolution is the County Commissioners' authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by the County Commissioners. The legal level of control has been established by County Commissioners at the fund, program, department, and object level. Budgetary modifications may only be made by resolution of the County Commissioners.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the County Auditor. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts when the original appropriations were adopted. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts on the final amended certificate of estimated resources approved.

The appropriations 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 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 the County Commissioners during the year.

Cash and Cash Equivalents

Cash balances of the County's funds, except cash held by a trustee, fiscal agent, or held in segregated accounts, are pooled and invested in short-term investments in order to provide improved cash management. Except for nonparticipating certificates of deposit, investments are reported at fair value. Non-participating certificates of deposit are reported at cost for amortized cost. STAROhio (the Ohio 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 purpose. STAROhio 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 County measures their investments in STAROhio as the net asset value (NAV) per share provided by STAROhio. The NAV per share is calculated on an amortized cost basis that provided an NAV per share that approximates fair value.

For 2022, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, 24 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.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

The County has segregated accounts for monies held separate from the County's central bank accounts. These bank accounts are presented on the financial statements as "Cash and Cash Equivalents in Segregated Accounts" since they are not required to be deposited into the County Treasury. The County has amounts presented on the financial statements as "Cash and Cash Equivalents with Fiscal Agents" which represents money held by a jointly governed organization (see Note 5).

Provisions of the Ohio Revised Code restrict investment procedures. Under existing Ohio statutes, all investment earnings are assigned to the General Fund unless statutorily required to be credited to a specific fund. Interest revenue is distributed to the funds according to the Monroe County Prosecutor's interpretation of Ohio constitutional and statutory requirements. Interest revenue credited to the General Fund during 2022 amounted to a deficit of \$241,200 which includes a deficit of \$194,911 assigned from other County funds.

Restricted Assets

The Governmental Balance Sheet is showing restricted cash and investments in the General Fund and DRETAC Special Revenue Fund for unclaimed monies not available for appropriation. The restricted cash and investments showing in the Maintenance fund are cash bonds held in accordance with roadway use and maintenance agreements.

Receivables and Payables

Receivables and payables are recorded on the County's financial statements to the extent that the amounts are determined material and substantiated not only by supporting documentation, but also, by a reasonable, systematic method of determining their existence, completeness, valuation, and in the case of receivables, collectibility. Using these criteria, the County has elected to not record child support arrearages. These amounts, while potentially significant, are not considered measurable, and because collections are often significantly in arrears, the County is unable to determine a reasonable value.

Unearned Revenue

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

Inventory of Supplies

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used.

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 and reflecting the expenditure/expense in the year in which services are consumed.

Interfund Balances

On fund financial statements, receivables and payables resulting from short-term and long-term interfund loans provided and used are classified as "interfund receivables/payables." "Due to and from other funds" consist of outstanding charged services provided from one department to another department, within the County. These amounts are both eliminated in the governmental column of the Statement of Net Position.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The County 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 to deflate the cost to the acquisition year or estimated acquisition year). Donated capital assets are recorded at their acquisition values as of the date received. The County maintains a capitalization threshold of \$5,000. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

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

Description	Governmental Activities Estimated Lives
Infrastructure	25 - 75 Years
Buildings and Improvements	20 - 40 Years
Vehicles and Equipment	4 - 20 Years

Infrastructure consisting of roads and bridges are capitalized and includes infrastructure acquired prior to the implementation of Governmental Accounting Standards Board Statement No. 34.

Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable the County will compensate the employees for the benefits through paid time off or some other means. The County records a liability for accumulated unused vacation time when earned for all employees with more than one year of service. The liability for vacation benefits is recorded as a long-term liability, as the balances can be accumulated for greater than one year.

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 County has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employee wage rates at year-end taking into consideration any limits specified in the County's termination policy. The County records a liability for sick leave for employees with twenty or more years of service at any age or 10 years of service at age 50.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

The entire compensated absences liability is reported on the government-wide financial statements. On governmental fund financial statements, compensated absences are recognized as a liability and expenditure to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account “Matured Compensated Absences Payable” in the fund from which the employees who have accumulated leave are paid. The non-current portion of the liability is not reported. For enterprise funds, the entire amount of compensated absences is reported as a fund liability.

Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions/OPEB, and pension/OPEB expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB 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. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and judgments, compensated absences, and special termination benefits 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. Bonds, capital leases, long-term loans, and long-term notes are recognized as a liability in the governmental fund financial statements when due. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan’s fiduciary net position is not sufficient for payment of those benefits.

Bond Premiums, Discounts, and Issuance Costs

Bond Premiums and discounts are deferred and amortized over the term of the bonds using the straight-line method since the results are not significantly different from the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

On the governmental fund financial statements, governmental fund types recognize bond premiums or discounts in the period in which the related debt is issued. The face amount of the debt issue is reported as other financing sources. Premiums received or discounts paid on debt issuances are shown as other financing sources or uses on the governmental fund financial statements. Debt issuance costs are reported as expenses in the period incurred.

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. Ohio law does allow premiums on refunding debt to be used as part of the payment to the bond escrow agent.

Capital Contributions

Contributions of capital arise from tap-in fees to the extent they exceed the cost of the connection to the system, or from grants or outside contributions of resources restricted to capital acquisition and construction.

Monroe County, Ohio
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 County is bound to observe constraints imposed upon the use of the resources in 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. It also includes the long-term amount of loans receivable, prepaids, as well as inventory, unless the use of the proceeds from the collection of those receivables, or from the use of the prepaids and inventory, is restricted, committed, or assigned.

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

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

Assigned Amounts in the assigned fund balance classification are intended to be used by the County 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 the County Commissioners. In the General Fund, assigned amounts represent intended uses established by the County Commissioners or a County official delegated that authority by resolution or by State Statute. State statute authorizes the County Auditor to assign fund balance for purchases on order provided such amounts have been lawfully appropriated. Commissioners assigned fund balance to cover a gap between estimated revenue and appropriations in 2022's appropriated budget for the General Fund.

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

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

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Internal Activity

The County uses an internal proportionate share to allocate its net OPEB asset and net pension/OPEB liability and corresponding deferred outflows/inflows of resources and pension/OPEB expense to its various funds.

Transfers within governmental activities are eliminated on the government-wide statements.

Internal allocations of overhead expenses from one program to another or within the same program are eliminated on the Statement of Activities. Payments for interfund 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 non-operating 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.

Net Position

Net position represents the difference between all other elements in a statement of financial 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 its use either through the enabling legislation adopted by the County or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes primarily include the activities and programs associated with senior services, youth services, and local health and victims advocate programs. The County applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net positions are available.

Extraordinary and Special Items

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the County and that are either unusual in nature or infrequent in occurrence. Neither type of transaction occurred during 2022.

Estimates

The preparation of 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.

This space intentionally left blank.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 3 - BUDGETARY BASIS OF ACCOUNTING

While reporting financial position, results of operations, and changes in fund balances on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances.

The Statements of Revenues, Expenditures, and Changes in Fund Balance - Budget (Budget Basis) and Actual for the General Fund and each major special revenue fund are presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and the GAAP basis are as follows:

- A. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- B. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
- C. Outstanding year-end encumbrances are treated as expenditures (budget basis) rather than as restricted, committed, or assigned fund balance.
- D. Unrecorded cash and prepaid items are reported on the balance sheet (GAAP basis), but not on the budgetary basis.
- E. Cash that is held by the custodial funds on behalf of County funds on a budget basis are allocated and reported on the balance sheet (GAAP basis) in the appropriate County fund.
- F. Advances-in and advances-out are operating transactions (budget) as opposed to balance sheet transactions (GAAP).

Adjustments necessary to convert the results of operations at year-end on the Budget basis to the GAAP basis are as follows:

	Net Change in Fund Balance			
	<u>General Fund</u>	<u>Maintenance Fund</u>	<u>Developmental Disabilities Fund</u>	<u>FEMA Fund</u>
GAAP Basis	\$ 427,837	\$ (18,920)	\$ 1,100,217	\$ (542,395)
Net Adjustment for Revenue Accruals	901,972	1,226,709	19,216	101,317
Net Adjustment for Expenditure Accruals	47,287	46,064	(25,622)	(513,448)
Adjustment for Encumbrances	<u>(439,432)</u>	<u>(130,103)</u>	<u>(24,299)</u>	<u>-</u>
Budget Basis	<u>\$ 937,664</u>	<u>\$ 1,123,750</u>	<u>\$ 1,069,512</u>	<u>\$ (954,526)</u>

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 4 – FUND BALANCE

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

Fund Balance	General Fund	Maintenance Fund	Developmental Disabilities Fund	FEMA Fund	Other Governmental Funds	Total
<u>Nonspendable:</u>						
Prepays	\$ 81,911	\$ 12,752	\$ 9,067	\$ -	\$ 41,872	\$ 145,602
Inventory	365,037	837,259	1,722	-	1,089	1,205,107
Unclaimed Monies	118,961	-	-	-	26,081	145,042
Total Nonspendable	<u>565,909</u>	<u>850,011</u>	<u>10,789</u>	<u>-</u>	<u>69,042</u>	<u>1,495,751</u>
<u>Restricted for:</u>						
Real Estate Assessment	-	-	-	-	1,596,973	1,596,973
Community Development	-	-	-	-	42,558	42,558
Public Safety Services	-	-	-	-	481,919	481,919
Public Assistance	-	-	-	-	388,164	388,164
Health	-	-	-	-	670,714	670,714
Child Support Enforcement	-	-	-	-	722,725	722,725
Children Services	-	-	-	-	758,219	758,219
Capital Improvements	-	-	-	-	1,320,487	1,320,487
Delinquent Tax Collection	-	-	-	-	174,626	174,626
Roads and Bridges	-	5,273,358	-	-	624,298	5,897,656
Developmental Disabilities	-	-	8,023,488	-	-	8,023,488
Court Operations	-	-	-	-	569,380	569,380
Other Purposes	-	-	-	-	823,126	823,126
Total Restricted	<u>-</u>	<u>5,273,358</u>	<u>8,023,488</u>	<u>-</u>	<u>8,173,189</u>	<u>21,470,035</u>
<u>Assigned for:</u>						
Encumbrances	353,380	-	-	-	-	353,380
Subsequent Year Appropriations	2,036,447	-	-	-	-	2,036,447
Other Purposes	101,336	-	-	-	-	101,336
Total Assigned	<u>2,491,163</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2,491,163</u>
Unassigned (Deficit)	<u>1,535,592</u>	<u>-</u>	<u>-</u>	<u>(17,095)</u>	<u>(55,383) *</u>	<u>1,463,114</u>
Total Fund Balance (Deficit)	<u>\$ 4,592,664</u>	<u>\$ 6,123,369</u>	<u>\$ 8,034,277</u>	<u>\$ (17,095)</u>	<u>\$ 8,186,848</u>	<u>\$ 26,920,063</u>

Fund balance at December 31, 2022 included Other Governmental Funds individual fund deficits as follows:

<i>Other Governmental Funds</i>	<u>Deficit</u>
Dog and Kennel	\$ 5,870
Battered Wives	34
Law Library	407
Issue II	49,072
	<u>\$ 55,383</u>

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 5 - DEPOSITS AND INVESTMENTS

Monies held by the County are classified by State statute into two categories. Category 1 consists of "active" funds - those funds required to be kept in "cash" or "cash equivalent" status for immediate use by the County. Such funds must be maintained either as cash in the County treasury or in depository accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts.

Category 2 consists of "inactive" funds - those funds not required for use within the current period of designation of depositories. Inactive funds may be deposited or invested only as certificates of deposit maturing no later than the end of the current period of designation of depositories.

Reverse repurchase agreements, investments in derivatives, and investments in stripped principal or interest obligations that are not issued or guaranteed by the United States, are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. Except as noted above, an investment must mature within five years from the date of settlement, unless matched to a specific obligation or debt of the County, and must be purchased with the expectation that it will be held to maturity.

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.

At December 31, 2022, the County had \$1,295,042 of restricted cash. \$1,150,000 is money held from oil and gas companies in accordance with roadway use and maintenance agreements. The balance of \$145,042 is unclaimed money.

At December 31, 2022, the Developmental Disabilities Special Revenue Fund had a cash balance of \$393,602 with MEORC, a jointly governed organization (See Note 17). The money is held by MEORC in a pooled account which is representative of numerous entities and therefore cannot be classified by risk under GASB Statement 40. Any risk associated with the cash and cash equivalents and investments for MEORC as a whole may be obtained from their audit report. To obtain financial information, write to the Mid East Ohio Regional Council, Cathy Henthorn, who serves as Director of Financial Operations, 1 Avalon Road, Mt. Vernon, Ohio 43050.

This space intentionally left blank.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Investments

As of December 31, 2022, the County had the following investments which are in the internal investment pool:

S&P Global Ratings	Investment	Measurement Amount	Investment Maturities (in months)			% Total
			Less than 12	12 - 36	More than 36	
	Net Asset Value (NAV):					
AAAm	STAR Ohio	\$ 7,890,092	\$ 7,890,092	\$ -	\$ -	27.73%
AAAm	First American Treasury Obligations	8,780	8,780	-	-	0.03%
	Fair Value - Level 2 Inputs					
***	Negotiable Certificates of Deposit	5,295,057	1,954,425	2,628,601	712,031	18.61%
	U.S. Agency Notes:					
AA+	Federal Home Loan Bank	2,784,783	195,584	2,322,961	266,238	9.79%
AA+	Federal Home Loan Mortgage	924,590	-	626,990	297,600	3.25%
AA+	Federal Farm Credit Bank	700,065	-	300,669	399,396	2.46%
N/A	Taxable Municipal Issues	2,388,675	178,954	2,044,043	165,678	8.39%
AA	Non-Taxable Municipal Issues	647,823	159,869	165,402	322,552	2.28%
N/A	U.S. Treasury Notes	1,100,146	443,142	657,004	-	3.87%
N/A	Commercial Paper	5,703,345	5,703,345	-	-	20.04%
N/A	Par - Level 3 Inputs					
N/A	Economic Development Special Obligation Revenue Note	1,011,000	1,011,000	-	-	3.55%
		<u>\$28,454,356</u>	<u>\$17,545,191</u>	<u>\$ 8,745,670</u>	<u>\$ 2,163,495</u>	<u>100.00%</u>
***	Fully insured under FDIC					

The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The above chart identifies the County's recurring fair value measurements as of December 31, 2022. The County'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 County's investment policy does not address 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 County, and that an investment must be purchased with the expectation that it will be held to maturity. The intent of the policy is to avoid the need to sell securities prior to maturity.

Credit Risk STAROhio carries a rating of AAAM by Standard and Poor's and the weighted average of maturity of the portfolio held by STAROhio as of December 31, 2022, is 32 days. The County has no investment policy that would limit its investment choices other than what has been approved by State statute.

Custodial Credit Risk For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The negotiable certificates of deposit are exposed to custodial credit risk in that they are uninsured, unregistered, and held by the counterparty's trust department or agency but not in the County's name. The County has no investment policy dealing with investment custodial credit risk beyond the requirement in state statute that prohibits payment for investments prior to the delivery of the securities representing such investments to the treasurer or qualified trustee.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Concentration of Credit Risk The County places no limit on the amount it may invest in any one issuer. The percentage of total investments is listed in the table above.

NOTE 6 - PROPERTY TAXES

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

2022 real property taxes were 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 statute 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. 2022 public utility property taxes which became a lien December 31, 2021, were levied after October 1, 2022, and are collected in 2023 with real property taxes.

The full tax rate for all County operations for the year ended December 31, 2022, was \$9.30 per \$1,000 of assessed value. The assessed values of real and tangible personal property upon which 2022 property tax receipts were based are as follows:

Real Property	\$543,132,900
Public Utility Personal Property	<u>791,745,780</u>
Total Assessed Value	<u>\$1,334,878,680</u>

The County Treasurer collects property taxes on behalf of all taxing districts in the County. The County Auditor periodically remits to the taxing districts their portion of the taxes collected. The collection and distribution of taxes for all subdivisions within the County, excluding the County itself, is accounted for through custodial funds. The amount of the County's tax collections is accounted for within the applicable funds. Property taxes receivable represents real and public utility taxes and outstanding delinquencies which are measurable as of December 31, 2022, and for which there is an enforceable legal claim. In the governmental funds, the portion of the receivable not levied to finance 2022 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.

NOTE 7 - PERMISSIVE SALES AND USE TAXES

In 1967, in accordance with Section 5739.02 of the Revised Code, counties were authorized to levy an excise tax of 0.5% to 1-1/2%. The tax must be levied pursuant to a resolution of the County Commissioners and a copy of the resolution of the County Commissioners sent to the Tax Commissioner not later than 60 days prior to the effective date of the tax.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Vendor collections of the permissive sales tax are paid to the State Treasurer by the twenty-third day of the month following collection. The State Tax Commissioner certifies to the Office of Budget and Management the amount of the tax to be returned to the County. The Tax Commissioner's certification must be made within forty-five days after the end of each month. The Tax Commissioner shall then, on or before the twentieth day of the month in which certification is made, provide for payment to the County. Proceeds of the tax are credited entirely to the General Fund.

NOTE 8 - RECEIVABLES

Receivables at December 31, 2022, consisted of property taxes, sales taxes, interfund, accounts (billings for user charged services), and intergovernmental receivables arising from grants, entitlements, and shared revenues.

NOTE 9 - CAPITAL ASSETS

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

	Balance December 31, 2021	Additions	Reductions	Balance December 31, 2022
<u>Governmental Activities</u>				
Non-Depreciable Capital Assets:				
Land and Land Improvements	\$ 18,665,573	\$ 368,144	\$ -	\$ 19,033,717
Construction in Progress	-	395,220	-	395,220
Total Non-Depreciable Capital Assets	<u>18,665,573</u>	<u>763,364</u>	<u>-</u>	<u>19,428,937</u>
Depreciable Capital Assets:				
Buildings and Improvements	20,202,279	1,617,402	-	21,819,681
Infrastructure	46,537,172	1,166,028	(922,026)	46,781,174
Vehicles and Equipment	11,432,157	1,350,335	(178,574)	12,603,918
Total Depreciable Capital Assets	<u>78,171,608</u>	<u>4,133,765</u>	<u>(1,100,600)</u>	<u>81,204,773</u>
Accumulated Depreciation:				
Buildings and Improvements	(3,665,959)	(517,405)	-	(4,183,364)
Infrastructure	(8,452,588)	(1,876,966)	294,215	(10,035,339)
Vehicles and Equipment	(7,210,346)	(829,153)	164,226	(7,875,273)
Total Accumulated Depreciation	<u>(19,328,893)</u>	<u>(3,223,524)</u>	<u>* 458,441</u>	<u>(22,093,976)</u>
Total Depreciable Capital Assets, Net	<u>58,842,715</u>	<u>910,241</u>	<u>(642,159)</u>	<u>59,110,797</u>
Governmental Capital Assets, Net	<u>\$ 77,508,288</u>	<u>\$ 1,673,605</u>	<u>\$ (642,159)</u>	<u>\$ 78,539,734</u>

*Depreciation expense was charged to governmental activities as follows:

Legislative and Executive	\$ 76,803
Judicial	17,793
Public Safety	720,782
Public Works	2,085,906
Human Services	61,925
Health	259,530
Economic Development	785
Total Depreciation Expense	<u>\$ 3,223,524</u>

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 10 - RISK MANAGEMENT

The County is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors and omissions; employee injuries; and natural disasters. The County contracts with County Risk Sharing Authority, Inc. (CORSA) to address liability, auto, and crime insurance coverage. CORSA, a non-profit corporation sponsored by the County Commissioners Association of Ohio, was created to provide affordable liability, property, casualty, and crime insurance coverage for its members and was established May 12, 1987. Coverage is as follows:

General Liability	\$1,000,000 each occurrence
Law Enforcement Liability	\$1,000,000 each occurrence
Automobile Liability	\$1,000,000 each occurrence
Errors & Omissions Liability	\$1,000,000 each occurrence
	\$1,000,000 annual aggregate
	\$100,000 each occurrence back wages
Ohio Stop Gap Employers' Liability	\$1,000,000 each occurrence
Employee Benefits Liability	\$1,000,000 each occurrence
Attorney Disciplinary Proceedings	\$25,000 each occurrence
	\$25,000 annual aggregate
Declaratory Injunctive or Equitable Relief	\$25,000 each occurrence
	\$25,000 annual aggregate
Excess Liability	\$3,000,000 each occurrence
	No annual aggregate with respect to General Liability, Law Enforcement Liability and Automobile Liability.
	\$3,000,000 each occurrence
	\$3,000,000 annual aggregate with respect to Errors & Omissions Liability.
	\$2,000,000 each occurrence
	No annual aggregate with respect to General Liability for County Home.
Privacy or Security Event Third Party Liability	\$1,000,000 each occurrence
	\$1,000,000 annual aggregate
Privacy Response Expenses	\$1,000,000 each occurrence
	\$1,000,000 annual aggregate
Electronic Equipment Data/Network Interruption Cost	\$250,000 each occurrence
	\$250,000 annual aggregate
Cyber Extortion	\$50,000 each occurrence
	\$50,000 annual aggregate
Equipment Breakdown	\$100,000,000
Gross Earnings/Extra Expense	\$2,500,000 each occurrence
Contingent Business Interruption	\$100,000 each occurrence
Crime	\$1,000,000

Settlements have not exceeded coverage in any of the last three years. There has not been a significant reduction in coverage from the prior year.

The County participates in the workers' compensation program provided by the State of Ohio. For 2022, the County participated in the County Commissioners Association of Ohio Workers' Compensation Group Retrospective Rating Program (Program), an insurance purchasing pool (see Note 1). The Program is intended to achieve lower workers' compensation rates while establishing safer working conditions and environments for the participants. The participating counties continue to pay their own

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

premiums and have the opportunity to receive retrospective premium adjustments based upon the combined performance of the group. Depending on that performance, the participating counties can either receive a premium refund or assessment. Employers will pay experience - or base rated premiums under the same terms as if they were not in a retro group. The total premium for the entire group is the standard premium of the group. The standard premium serves as the benchmark that is adjusted up and down retroactively. In order to allocate the savings derived by formation of the Program, the Program's executive committee annually calculates the group-retrospective premium based on developed incurred claim losses for the whole group. The new premium is compared to the standard premium. If the retrospective premium is lower than the standard premium, a refund will be distributed to the employers of the group. If the retrospective premium is higher, an assessment will be charged to each participant.

Participation in the Program is limited to counties that can meet the Program's selection criteria. The firm of Comp Management, Inc. provides administrative, cost control, and actuarial services to the Program. Each year, the County pays an enrollment fee to the Program to cover the costs of administering the Program.

The County may withdraw from the Program if written notice is provided sixty days prior to the prescribed application deadline of the Ohio Bureau of Workers' Compensation. However, the participant is not relieved of the obligation to pay any amounts owed to the Program prior to withdrawal.

The County pays all elected official bonds by state statute.

NOTE 11 - DEFINED BENEFIT PENSION PLANS

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

Net Pension Liability/Net OPEB Liability (Asset)

Pensions and OPEB are a component of exchange transactions – between an employer and its employees — of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period.

The net pension/OPEB liability (asset) represents the County'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 this estimate annually.

Ohio Revised Code limits the County's obligation for the liability to annually required payments. The County cannot control benefit terms or the manner in which pensions/OPEB are financed; however, the County does receive the benefit of employees' services in exchange for compensation including pension and OPEB.

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

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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 healthcare to eligible benefit recipients.

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

The remainder of this note includes the pension disclosures. See Note 12 for the OPEB disclosures.

Plan Description – Ohio Public Employees Retirement System (OPERS)

Plan Description – County employees participate in the Ohio Public Employees Retirement System (OPERS). OPERS is a cost-sharing, multiple employer public employee retirement system which 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. Effective January 1, 2022, the Combined Plan is no longer available for member selection. Substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members. 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 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 as per the reduced benefits adopted by SB 343 (see OPERS Annual Comprehensive Financial Report referenced above for additional information, including requirements for reduced and unreduced benefits):

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Group A	Group B	Group C
Eligible to retire prior to January 7, 2013 or five years after January 7, 2013	20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013	Members not in other Groups and members hired on or after January 7, 2013
State and Local	State and Local	State and Local
Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	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 30 years and 2.5% for service years in excess of 30	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	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
Public Safety	Public Safety	Public Safety
Age and Service Requirements: Age 48 with 25 years of service credit or Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 52 with 15 years of service credit	Age and Service Requirements: Age 52 with 25 years of service credit or Age 56 with 15 years of service credit
Law Enforcement	Law Enforcement	Law Enforcement
Age and Service Requirements: Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 52 with 15 years of service credit	Age and Service Requirements: Age 48 with 25 years of service credit or Age 56 with 15 years of service credit
Public Safety and Law Enforcement	Public Safety and Law Enforcement	Public Safety and Law Enforcement
Traditional Plan Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25	Traditional Plan Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25	Traditional Plan Formula: 2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

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. The options for Public Safety and Law Enforcement permit early retirement under qualifying circumstances as early as age 48 with a reduced benefit.

When a 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. 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.

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

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

	State and Local	Public Safety	Law Enforcement
2022 Statutory Maximum Contribution Rates			
Employer	14.0 %	18.1 %	18.1 %
Employee	10.0 %	*	**
2022 Actual Contribution Rates			
Employer:			
Pension	14.0 %	18.1 %	18.1 %
Post-employment Health Care Benefits	0.0	0.0	0.0
Total Employer	14.0 %	18.1 %	18.1 %
Employee	10.0 %	12.0 %	13.0 %

* This rate is determined by OPERS' Board and has no maximum rate established by ORC.

** This rate is also determined by OPERS' Board, but is limited by ORC to not more than 2 percent greater than the Public Safety rate.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The County's contractually required contribution was \$1,368,044 for 2022. Of this amount, \$146,278 is reported as an intergovernmental payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – The County participates in STRS, a cost-sharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307.

The DB Plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Effective August 1, 2017 – July 1, 2019, any member could retire with reduced benefits who had (1) five years of service credit and age 60; (2) 27 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Effective August 1, 2019 – July 1, 2021, any member may retire with reduced benefits who has (1) five years of service credit and age 60; (2) 28 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Eligibility changes will continue to be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60. Eligibility changes for actuarially reduced benefits will be phased in until August 1, 2026, when retirement eligibility will be five years of qualifying service credit and age 60, or 30 years of service credit at any age.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

The DC Plan allows members to place all their member contributions and 9.53 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.47 percent of the 14 percent employer rate is allocated to the defined benefit plan unfunded liability. A member is eligible to receive a monthly retirement benefit at age 50 and termination of employment. The member may elect to receive a lump-sum withdrawal.

The Combined plan offers features of both the DB Plan and the DC Plan. In the Combined plan, 12 percent of the 14 percent member rate is deposited into the member's DC account and the remaining 2 percent is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity at age 50 and after termination of employment.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. New members must have at least ten years of qualifying service credit to apply for disability benefits. Members in the DC plan who become disabled are entitled only to their account balance. Eligible survivors of members who die before service retirement may qualify for monthly benefits. If a member of the DC plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The statutory employer rate is 14 percent and the statutory member rate is 14 percent of covered payroll. The County was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The 2022 contribution rates were equal to the statutory maximum rates.

The County's contractually required contribution to STRS was \$14,246 for 2022.

Pension Liabilities, Pension Expense, and Deferred Outflows/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. STRS net pension liability was measured as of June 30, 2022, and total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The County's proportion of the net pension liability was based on the County'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:

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

	OPERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Period	0.061249%	0.001543%	
Prior Measurement Period	0.063165%	0.001554%	
Change in Proportion	<u>-0.001916%</u>	<u>-0.000011%</u>	
Proportionate Share of the Net			
Pension Liability	\$ 5,328,911	\$ 343,095	\$ 5,672,006
Pension Expense	\$ (947,839)	\$ 31,308	\$ (916,531)

Other than contributions made subsequent to the measurement date and differences between projected and actual earnings on investments; deferred inflows/outflows of resources are recognized in pension expense beginning in the current period, using a straight line method over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions, determined as of the beginning of the measurement period. Net deferred inflows/outflows of resources pertaining to the differences between projected and actual investment earnings are similarly recognized over a closed five year period. At December 31, 2022, the County reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	OPERS	STRS	Total
Deferred Outflows of Resources			
Net Difference between Projected and Actual			
Earnings on Pension Plan Investments	\$ -	\$ 11,940	\$ 11,940
Differences between Expected and			
Actual Experience	271,660	4,391	276,051
Changes of Assumptions	666,375	41,058	707,433
Changes in Proportionate Share and			
Differences in Contributions	35,976	13,658	49,634
County Contributions Subsequent			
to the Measurement Date	1,368,044	14,246	1,382,290
Total Deferred Outflows of Resources	<u>\$ 2,342,055</u>	<u>\$ 85,293</u>	<u>\$ 2,427,348</u>
Deferred Inflows of Resources			
Differences between Expected and			
Actual Experience	\$ 116,877	\$ 1,312	\$ 118,189
Net Difference between Projected and Actual			
Earnings on Pension Plan Investments	6,338,546	-	6,338,546
Changes of Assumptions	-	30,905	30,905
Changes in Proportionate Share and			
Differences in Contributions	237,088	1,612	238,700
Total Deferred Inflows of Resources	<u>\$ 6,692,511</u>	<u>\$ 33,829</u>	<u>\$ 6,726,340</u>

\$1,382,290 reported as deferred outflows of resources related to pension resulting from County contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Year Ending December 31:	OPERS	STRS	Total
2023	\$ (971,455)	\$ 6,604	\$ (964,851)
2024	(2,248,280)	3,164	(2,245,116)
2025	(1,490,448)	(7,347)	(1,497,795)
2026	(1,008,317)	34,797	(973,520)
Total	<u>\$ (5,718,500)</u>	<u>\$ 37,218</u>	<u>\$ (5,681,282)</u>

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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 below:

	<u>OPERS Traditional Plan</u>
Wage Inflation	2.75 percent
Future Salary Increases, including inflation	2.75 to 10.75 percent including wage inflation
COLA or Ad Hoc COLA:	
Pre-January 7, 2013 Retirees	3.00 percent, simple
Post-January 7, 2013 Retirees	3.00 percent, simple through 2022, then 2.05 percent, simple
Investment Rate of Return	6.90 percent
Actuarial Cost Method	Individual Entry Age

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

	<u>OPERS Traditional Plan</u>
Wage Inflation	3.25 percent
Future Salary Increases, including inflation	3.25 to 10.75 percent including wage inflation
COLA or Ad Hoc COLA:	
Pre-January 7, 2013 Retirees	3.00 percent, simple
Post-January 7, 2013 Retirees	0.50 percent, simple through 2021, then 2.15 percent, simple
Investment Rate of Return	7.20 percent
Actuarial Cost Method	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 115 percent of the PubG-2010

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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.

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 above 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 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 below:

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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

Discount Rate The discount rate used to measure the total pension liability for the current year was 6.9 percent. 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 was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the County’s Proportionate Share of the Net Pension Liability (Asset) to Changes in the Discount Rate The following table presents the County’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 County’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:

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
County’s Proportionate Share of the Net Pension Liability (Asset)	\$ 14,049,908	\$ 5,328,911	\$ (1,928,119)

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2022, actuarial valuation, are presented below:

Inflation	2.50 percent
Salary Increases	Varies by service from 2.50 percent to 8.50 percent
Payroll Increases	3.00 percent
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation
Discount Rate of Return	7.00 percent
Cost-of-Living Adjustments (COLA)	0.00 percent

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2021, actuarial valuation, are presented below:

Inflation	2.50 percent
Acturial Cost Method	Entry Age Normal (Level Percent of Payroll)
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation
Payroll Increases	3.00 percent
Cost-of-Living Adjustments	0.00 percent

For 2022, post-retirement mortality rates for healthy retirees are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110 percent for males, projected forward generationally using mortality improvement scale MP-2020. Pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95 percent for females, projected forward generationally using mortality improvement scale MP-2020. Post-retirement disabled mortality rates are based on Pub-2010 Teachers Disable Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

For 2021, post-retirement mortality rates for healthy retirees are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Tables, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

The actuarial assumptions used in the June 30, 2022 valuation, were based on the results of the latest available actuarial experience study, which is for the period July 1, 2015, through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation*</u>	<u>Long-Term Expected Rate of Return**</u>
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u>100.00 %</u>	

*Target allocation percentage is effective as of July 1, 2022. Target weights were phased in over a 3-month period concluding on October 1, 2022.

**10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and is net of investment expenses. Over a 30-year period, STRS investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate. The discount rate used to measure the total pension liability was 7.00 percent as of June 30, 2022. The projection of cash flows used to determine the discount rate assumes that employer and member contributions will be made at statutory contribution rates of 14 percent each. For this purpose,

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2022. Therefore, the long-term expected rate of return on investments of 7.00 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2022.

Sensitivity of the County's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table represents the County's proportionate share of the net pension liability as of June 30, 2022, calculated using the current period discount rate assumption of 7.00 percent, as well as what the County's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00 percent) or one percentage point higher (8.00 percent) than the current assumption:

	1% Decrease	Current Discount Rate	1% Increase
County's Proportionate Share of the Net Pension Liability	\$ 518,292	\$ 343,095	\$ 194,933

Assumption and Benefit Changes Since the Prior Measurement Date The discount rate was adjusted to 7.00 percent for the June 30, 2022 valuation.

Demographic assumptions were changed based on the actuarial experience study for the period July 1, 2015 through June 30, 2021.

NOTE 12 – DEFINED BENEFIT OPEB PLANS

Net OPEB Liability (Asset)

See Note 11 for a description of the net OPEB liability (asset).

Plan Description – Ohio Public Employees Retirement System (OPERS)

Plan Description – 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.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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 health 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 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 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 below 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.

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.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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. 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 County had no contractually required contribution for 2022.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians’ fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B partial premium reimbursements will be continued indefinitely. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2022, STRS did not allocate any employer contributions to post-employment health care.

Net OPEB Liability (Asset), OPEB Expense, and Deferred Outflows/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. The net OPEB liability (asset) for STRS was measured as of June 30, 2022, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The County's proportion of the net OPEB liability (asset) was based on the County'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:

	OPERS	STRS	Total
Proportion of the Net OPEB Liability (Asset):			
Current Measurement Period	0.058830%	0.0015434%	
Prior Measurement Period	0.060454%	0.0015542%	
Change in Proportion	-0.001624%	-0.0000108%	
Proportionate Share of the Net			
OPEB Liability (Asset)	\$ (1,842,646)	\$ (39,963)	\$ (1,882,609)
OPEB Expense	\$ (1,517,136)	\$ (6,872)	\$ (1,524,008)

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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

	OPERS	STRS	Total
Deferred Outflows of Resources			
Net Difference between Projected and Actual			
Earnings on OPEB Plan Investments	\$ -	\$ 694	\$ 694
Differences between Expected and			
Actual Experience	-	581	581
Changes of Assumptions	-	1,700	1,700
Changes in Proportionate Share and			
Differences in Contributions	34,105	1,059	35,164
Total Deferred Outflows of Resources	<u>\$ 34,105</u>	<u>\$ 4,034</u>	<u>\$ 38,139</u>
Deferred Inflows of Resources			
Differences between Expected and			
Actual Experience	\$ 279,501	\$ 6,000	\$ 285,501
Net Difference between Projected and Actual			
Earnings on OPEB Plan Investments	878,443	-	878,443
Changes of Assumptions	745,881	28,343	774,224
Changes in Proportionate Share and			
Differences in Contributions	27,324	-	27,324
Total Deferred Inflows of Resources	<u>\$ 1,931,149</u>	<u>\$ 34,343</u>	<u>\$ 1,965,492</u>

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

Year Ending December 31:	OPERS	STRS	Total
2023	\$ (1,161,229)	\$ (8,844)	\$ (1,170,073)
2024	(417,720)	(8,706)	(426,426)
2025	(191,936)	(3,959)	(195,895)
2026	(126,159)	(1,741)	(127,900)
2027	-	(2,331)	(2,331)
Thereafter	-	(4,728)	(4,728)
Total	<u>\$ (1,897,044)</u>	<u>\$ (30,309)</u>	<u>\$ (1,927,353)</u>

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:

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

	<u>December 31, 2021</u>	<u>December 31, 2020</u>
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	5.50 percent, initial	8.50 percent, initial
	3.50 percent, ultimate in 2034	3.50 percent, ultimate in 2035
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 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.

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 above-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

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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:

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

Discount Rate A single discount rate of 6.0 percent was used to measure the total 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 County’s Proportionate Share of the Net OPEB (Asset) to Changes in the Discount Rate The following table presents the County’s proportionate share of the net OPEB (asset) calculated using the single discount rate of 6.00 percent, as well as what the County’s proportionate share of the net OPEB (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:

	1% Decrease	Current Discount Rate	1% Increase
County’s Proportionate Share of the Net OPEB (Asset)	\$ (1,083,649)	\$ (1,842,646)	\$ (2,472,625)

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

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

	1% Decrease	Current Trend Rate	1% Increase
County's Proportionate Share of the Net OPEB (Asset)	\$ (1,862,558)	\$ (1,842,646)	\$ (1,819,024)

Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2022, actuarial valuation are presented below:

Salary Increases	Varies by service from 2.50 percent to 8.50 percent	
Payroll Increases	3.00 percent	
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	
Discount Rate of Return	7.00 percent	
Health Care Cost Trend Rates		
Medical	<u>Initial</u>	<u>Ultimate</u>
Pre-Medicare	7.50 percent	3.94 percent
Medicare	-68.78 percent	3.94 percent
Prescription Drug		
Pre-Medicare	9.00 percent	3.94 percent
Medicare	-5.47 percent	3.94 percent

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2021, actuarial valuation are presented below:

Inflation	2.50 percent	
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65	
Payroll Increases	3.00 percent	
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	
Discount Rate of Return	7.00 percent	
Health Care Cost Trend Rates		
Medical	<u>Initial</u>	<u>Ultimate</u>
Pre-Medicare	5.00 percent	4.00 percent
Medicare	-16.18 percent	4.00 percent
Prescription Drug		
Pre-Medicare	6.50 percent	4.00 percent
Medicare	29.98 percent	4.00 percent

In 2022, for healthy retirees the post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110 percent for males, projected forward generationally using mortality improvement scale MP-2020; pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95 percent for females, projected forward generationally using mortality improvement scale MP-2020. For disabled retirees, mortality rates are based on Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

In 2021, for healthy retirees the mortality rates are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. For disabled retirees, mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

The actuarial assumptions used in the June 30, 2022 valuation were adopted by the board from the results of an actuarial experience study for July 1, 2015, through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation*</u>	<u>Long-Term Expected Rate of Return**</u>
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u>100.00 %</u>	

*Target allocation percentage is effective as of July 1, 2022. Target weights were phased in over a 3-month period concluding on October 1, 2022.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

**10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and is net of investment expenses. Over a 30-year period, STRS investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate The discount rate used to measure the total OPEB liability was 7.00 percent as of June 30, 2022. The projection of cash flows used to determine the discount rate assumed STRS continues to allocate no employer contributions to the health care fund. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.00 percent was applied to all periods of projected benefit payments to determine the total OPEB liability as of June 30, 2022.

Sensitivity of the County's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate and Health Care Cost Trend Rate The following table represents the net OPEB asset as of June 30, 2022, calculated using the current period discount rate assumption of 7.00 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.00 percent) or one percentage point higher (8.00 percent) than the current assumption. Also shown is the net OPEB asset as of June 30, 2022, calculated using health care cost trend rates that are one percentage point lower and one percentage point higher than the current health care cost trend rates.

	1% Decrease	Current Discount Rate	1% Increase								
County's Proportionate Share of the Net OPEB (Asset)	\$ (36,945)	\$ (39,963)	\$ (42,549)								
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;"></th> <th style="width: 15%; text-align: center; border-top: 1px solid black; border-bottom: 1px solid black;">1% Decrease</th> <th style="width: 15%; text-align: center; border-top: 1px solid black; border-bottom: 1px solid black;">Current Trend Rate</th> <th style="width: 15%; text-align: center; border-top: 1px solid black; border-bottom: 1px solid black;">1% Increase</th> </tr> </thead> <tbody> <tr> <td style="padding-top: 10px;">County's Proportionate Share of the Net OPEB (Asset)</td> <td style="text-align: right; padding-top: 10px;">\$ (41,452)</td> <td style="text-align: right; padding-top: 10px;">\$ (39,963)</td> <td style="text-align: right; padding-top: 10px;">\$ (38,085)</td> </tr> </tbody> </table>					1% Decrease	Current Trend Rate	1% Increase	County's Proportionate Share of the Net OPEB (Asset)	\$ (41,452)	\$ (39,963)	\$ (38,085)
	1% Decrease	Current Trend Rate	1% Increase								
County's Proportionate Share of the Net OPEB (Asset)	\$ (41,452)	\$ (39,963)	\$ (38,085)								

Assumption Changes Since the Prior Measurement Date The discount rate remained unchanged at 7.00 percent for the June 30, 2022 valuation.

Benefit Term Changes Since the Prior Measurement Date Salary increase rates were updated based on the actuarial experience study for the period of July 1, 2015 through June 30, 2021 and were changed from age based to service based.

Healthcare trends were updated to reflect emerging claims and recoveries experience.

NOTE 13 - OTHER EMPLOYEE BENEFITS

County employees earn vacation and sick leave at varying rates depending on length of service and department policy. The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. Employees earn two to five weeks of vacation per year, depending on length of service. Vacation accumulation is limited to three years of accrual. All accumulated, unused vacation time is paid to eligible employees upon termination of employment.

Employees earn sick leave at the rate of 1.25 days per month of service and unused sick leave may be accumulated without limit. Upon retirement or death, an employee can be paid twenty-five percent of accumulated, unused sick leave up to a maximum of 30 days.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 14 - LONG-TERM OBLIGATIONS

Changes in the County's long-term obligations during 2022 consist of the following:

	Balance 1/1/2022	Additions	Reductions	Balance 12/31/2022	Due Within One Year
Governmental Activities					
<i>General Obligation Bonds</i>					
USDA Series 2017A - \$9,000,000 - 2.375%	\$ 8,561,632	\$ -	\$ 153,118	\$ 8,408,514	\$ 156,754
USDA Series 2017B - \$6,500,000 - 2.375%	6,183,401	-	110,585	6,072,816	113,212
USDA Series 2020 - \$197,000 - 2.125%	179,100	-	18,300	160,800	18,600
Citizens Series 2021 - \$1,180,900 - 2.250%	1,013,700	-	150,500	863,200	117,500
USDA Series 2022 - \$262,000 - 2.125%	-	262,000	-	262,000	23,800
<i>Total General Obligation Bonds</i>	<u>15,937,833</u>	<u>262,000</u>	<u>432,503</u>	<u>15,767,330</u>	<u>429,866</u>
<i>OPWC State Capital Improvement Loans from Direct Borrowings:</i>					
\$225,000 - 0% 2018	187,500	-	7,500	180,000	15,000
<i>Total OPWC Loans from Direct Borrowing</i>	<u>187,500</u>	<u>-</u>	<u>7,500</u>	<u>180,000</u>	<u>15,000</u>
Net Pension Liability	9,552,073	-	3,880,067	5,672,006	-
Compensated Absences	569,421	119,743	113,436	575,728	193,117
Total Governmental Long Term Liabilities	<u>\$26,246,827</u>	<u>\$ 381,743</u>	<u>\$ 4,433,506</u>	<u>\$22,195,064</u>	<u>\$ 637,983</u>

Governmental Activities

General Obligation Bonds

On August 28, 2017, the County issued \$9,000,000 and \$6,500,000 in United States Department of Agriculture (USDA) County Jail Facilities General Obligation Bonds. The proceeds of these bonds were used to construct and furnish a county jail facility, furnishing and equipping the same, landscaping and improving the site thereof, and to retire a bond anticipation note previously issued for the same. The bonds are backed by the full faith and credit of the County and are being retired from the Bond Retirement Debt Service Fund using General Fund transfers. The bonds were issued for a forty year period with final maturity in 2057. The bonds are subject to redemption, at the option of the County, in whole or in part in inverse order of maturity, at any time prior to stated maturity, at their par value plus accrued interest to the date fixed for redemption.

On November 20, 2020, the County issued \$197,000 in United States Department of Agriculture (USDA) Engineer Equipment General Obligation Bonds. The proceeds of these bonds were used to purchase two dump trucks with snow plows and related equipment. The bonds are backed by the full faith and credit of the County and will be retired from the Maintenance Special Revenue Fund. The bonds shall be callable for redemption at any time prior to maturity at the option of the County in such order of maturity as the County shall determine at par plus accrued interest to the date of redemption.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

On May 5, 2021 the County issued \$1,180,900 of Taxable LTGO Various Purpose Refunding Bonds, series 2021. The bonds refunded outstanding 2002 Care Center Improvement Term Bonds, 2009 County Care Center Term Bonds and 2018 Engineer Equipment Bonds in the amount of \$70,000, \$960,000 and \$97,000, respectively. The bonds were issued with a 2.25 percent interest rate for a nine year period with final maturity at December 1, 2029.

At the date of the refunding, \$1,180,900 (including issuance costs of \$26,896 and accrued interest of \$27,004) was received to pay off the old debt. As a result, \$70,000 of the 2002 Care Center Improvement Bonds \$960,000 of the 2009 County Care Center Term Bonds are considered to be defeased. The liability of the bonds was removed from the financial statements at the time of the refunding. The refunding resulted in a difference between the net carrying amount of the debt and the acquisition price of \$6,860. This difference was expensed in 2021.

The bonds are subject to optional redemption by the County, on any date, either in whole or in part, in such order of maturity as the County shall determine, at a redemption price equal to 100 percent of the principal amount redeemed plus, in each case, accrued interest to date fixed for redemption.

The bonds are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

Year	Principal Amount to be Redeemed
2023	\$ 117,500
2024	120,000
2025	122,600
2026	124,100
2027	130,300
2028	131,000
2029	117,700

The remaining principal amount of the bonds (\$117,700) will be paid at stated maturity on December 1, 2029.

On December 13, 2022, the County issued \$262,000 in United States Department of Agriculture (USDA) Engineer Equipment General Obligation Bonds. The proceeds of these bonds were used to purchase two mowers as well as two John Deere tractors. The bonds are backed by the full faith and credit of the County and will be retired from the Maintenance Special Revenue Fund. The bonds shall be callable for redemption at any time prior to maturity at the option of the County in such order of maturity as the County shall determine at par plus accrued interest to the date of redemption.

This space intentionally left blank.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Principal and interest requirements to maturity for the bonds are as follows:

Year Ending December 31,	General Obligation Bonds		
	Governmental Activities		
	Principal	Interest	Total
2023	\$ 429,866	\$ 372,139	\$ 802,005
2024	439,778	362,382	802,160
2025	449,741	352,195	801,936
2026	458,961	341,778	800,739
2027	473,041	331,147	804,188
2028-2032	2,041,853	1,497,611	3,539,464
2033-2037	1,789,967	1,279,519	3,069,486
2038-2042	2,012,864	1,056,622	3,069,486
2043-2047	2,263,518	805,969	3,069,487
2048-2052	2,545,387	524,100	3,069,487
2053-2057	2,862,354	207,132	3,069,486
Total	\$ 15,767,330	\$ 7,130,594	\$ 22,897,924

Direct Borrowings

During 2018, the County entered into a contractual agreement for a resurfacing loan from OPWC. Under the terms of this agreement, OPWC reimbursed, advanced, or directly paid the construction costs of the approved project. OPWC capitalized administrative costs and construction interest and added them to the total amount of the final loan. During 2018, the Issue II Capital Projects Fund received a total of \$225,000 from this interest free loan. This loan will be repaid from the Issue II Capital Projects Fund.

The County's outstanding OPWC loans from direct borrowings contain provisions that in the event of default (1) OPWC may apply late fees of 8 percent per year, (2) loans more than 60 days late will be turned over to the Attorney General's office for collection, and as provided by law, OPWC may require that each payment be taken from the County's share of the county undivided local government fund, and (3) the outstanding amounts shall, at OPWC's option, become immediately due and payable.

This space intentionally left blank.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Principal requirements to maturity are as follows:

Year Ending December 31,	Governmental Activities
	Principal
2023	\$ 15,000
2024	15,000
2025	15,000
2026	15,000
2027	15,000
2028-2032	75,000
2033-2034	30,000
Total	\$ 180,000

Net Pension/OPEB Liability

There is no repayment schedule for the net pension/OPEB liability. However, employer pension/OPEB contributions are made from the following funds: General Fund and the Public Assistance, Maintenance, Developmental Disabilities, Emergency Management, Court Computer, DARE, Dog and Kennel, Child Support Enforcement Agency, Real Estate Assessment, Youth Services, Federal IV-E Reimbursement, Monroe County Public Transportation, Delinquent Real Estate Tax and Assessment Collection, Community Correction, Victims Advocate, and 911 Special Revenue Funds. For additional information related to the net pension/OPEB liability see Notes 11 and 12.

Compensated Absences

The County will pay compensated absences from the General Fund and the Public Assistance, Maintenance, Emergency Management, Developmental Disabilities, Real Estate Assessment, Dog and Kennel, Child Support Enforcement Agency, Monroe County Public Transportation, Youth Services, Federal IV-E, VWAP, and Community Corrections Special Revenue Funds.

NOTE 15 - INTERNAL BALANCES

Interfund balances at December 31, 2022 consist of the following individual fund receivables and payables:

	Interfund Receivable	Interfund Payable
Major Fund:		
Maintenance Fund	\$ 1,351,310	\$ -
Other Governmental Funds	-	1,351,310
Total	\$ 1,351,310	\$ 1,351,310

The above interfund receivables/payables are due to time lags between the dates interfund goods and services are provided, transactions recorded in the accounting system, and payments between funds were made. All amounts are expected to be repaid within one year.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Due to and from other funds consist of the following balances:

	Due from Other Funds	Due to Other Funds
Other Governmental Funds:		
Public Assistance	\$ 66,176	\$ 12,552
Public Transportation	12,552	-
Children's Services	-	66,176
	\$ 78,728	\$ 78,728

Due to and from other funds consist of outstanding charged services provided from one department to another department, within the County. The balances are expected to be repaid within one year.

Interfund transfers during 2022 consisted of the following:

	Transfer From
Transfer To	General Fund
Major Funds:	
Maintenance Fund	\$ 90,000
Other Non-Major Governmental Funds	1,268,898
Total	\$ 1,358,898

Transfers were used to move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them; to move receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, and to use unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

NOTE 16 - SIGNIFICANT COMMITMENTS

Encumbrances are commitments 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:

Fund	Amount
General Fund	\$ 439,433
Maintenance	130,103
Developmental Disabilities	24,299
	\$ 593,835

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Significant Contractual Commitments

Vendor	Total Contract Amount	Amount Paid on Contract as of 12/31/2022	Amount Outstanding at 12/31/2022
Ohio West Virginia Excavating	\$ 882,653	\$ 349,604	\$ 533,049
True Inspection	395,530	59,623	335,907
Total	<u>\$ 1,278,183</u>	<u>\$ 409,227</u>	<u>\$ 868,956</u>

NOTE 17 – JOINTLY GOVERNED ORGANIZATIONS

Buckeye Hills Regional Council (Council) - The Council serves as the Area Agency on Aging for Monroe, Athens, Hocking, Meigs, Morgan, Noble, Perry, and Washington Counties. The Council was created to foster a cooperative effort in regional planning, programming, and implementing plans and programs. The Council is governed by a fifteen-member Board of Directors. The Board is comprised of one County Commissioner from each county, one member from the City of Athens Council, one member from the City of Marietta Council, four at-large members appointed from the ten government members, and one member from the minority sector. The Board exercises total control over the operations of the District including budgeting, appropriating, contracting, and designating management. Each participant's degree of control is limited to its representation on the Board.

The Council administers County Community Development Block Grant and Transportation Improvement Program. The Council has no outstanding debt.

Southeastern Ohio Joint Solid Waste District (District) - The County is a member of the District, which is a jointly governed organization involving Noble, Guernsey, Monroe, Morgan, Muskingum, Noble, and Washington counties. The District provides for management strategies and local government funding on behalf of the participating counties regarding contractual arrangements with private solid waste disposal facilities, which would assure continued access to adequate disposal capacity for the District. The District was created in 1989 as required by the Ohio Revised Code.

The District is governed and operated through three groups. An eighteen member board of directors, comprised of three commissioners from each county, is responsible for the District's financial matters. Financial records were maintained by Muskingum County until May 1993 at which time Noble County assumed the responsibility. The Board exercises total control over the operations of the District including budgeting, appropriating, contracting, and designating management. Each participant's degree of control is limited to its representation on the Board. A forty-three member policy committee, comprised of seven members from each county and one at-large member appointed by the policy committee, is responsible for preparing the solid waste management plan of the District in conjunction with a Technical Advisory Council whose members are appointed by the policy committee. The District's sole revenue source is a waste disposal fee for in-district and out-of-district waste.

Guernsey-Monroe-Noble Community Action Corporation (GMN) - The GMN is a non-profit organization formed to plan, conduct, and coordinate programs designed to combat social and economic problems to help eliminate conditions of poverty within Guernsey, Monroe, and Noble counties. The GMN is governed by a fifteen-member Board of Directors which consists of three Commissioners from each county, three business owners from each county, and three low income individuals elected by each county. The three business owners are nominated by other local business owners and the three low income individuals are nominated by local town council meetings. The Board exercises total control over the operations of the District including budgeting, appropriating, contracting, and designating management. Each participant's degree of control is limited to its representation on the Board. GMN

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

received federal and state funding which is applied for and received by, and in the name of, the Board of Directors. During 2022, the County contracted with GMN to provide senior citizens services. Through this contract, the County is acting as fiscal agent for the collection and settlement of the senior citizens levy.

Belmont, Harrison, and Monroe Counties Cluster (Cluster) - Belmont, Harrison, and Monroe Counties Cluster provide services to multi-need youth in Belmont, Harrison, and Monroe Counties. Members of the Cluster include the Belmont, Harrison, and Monroe Counties Alcohol, Drug Addiction, and Mental Health Services Board, the Children Services Board, the Belmont, Harrison, Monroe Drug and Alcohol Councils, student services, Belmont-Harrison Juvenile District, the superintendent of public instruction, and the directors of youth services, human services, and developmental disabilities. The Cluster is controlled by an advisory committee which consists of a representative from each agency. The advisory committee exercise total control of the operation of the Cluster including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Advisory Committee.

Mental Health Recovery Board (Board) - The Board is responsible for delivery of comprehensive mental health and substance abuse services in Belmont, Harrison, and Monroe Counties. The Board provides no direct services but contracts for their delivery. The Board's function is to assess needs, and to plan, monitor, fund, and evaluate the services. The Board is managed by eighteen members, six appointed by Commissioners of Belmont County, two each by Commissioners of Harrison and Monroe Counties and are proportionate to population, four by Ohio Department of Drug and Alcohol, and four by the State Department of Mental Health. The Board exercises total control of the budgeting, appropriation, contracting, and designating management. Each participant's degree of control is limited to its representation on the Board.

Monroe County Family and Children First Council - The Monroe County Family and Children First Council is a jointly governed organization created under the Ohio Revised Code Section 121.37. The Council is comprised of the following members: Superintendent of Monroe Board of Developmental Disabilities, a designee from the Monroe County Health Department, Director of Monroe County Department of Job and Family Services, Superintendent of Switzerland of Ohio Local School District, Monroe County Commissioner, Mayor of the Village of Woodsfield, a representative from Ohio Department of Youth Services, a designee from the Mental Health and Recovery Board, Executive Director of GMN Tri-County CAC, a representative from GMN Tri-County CAC, and three parent representatives. The Board exercises total control over the operations of the Council including budgeting, appropriating, contracting, and designating management. Each participant's degree of control is limited to its representation on the Board.

Buckeye Hills Resource Conservation and Development Council (RC&D) - RC&D is a 501 (c) (3) non-profit entity, serving a nine county region in southeastern Ohio including Monroe, Athens, Belmont, Hocking, Meigs, Morgan, Noble, Perry, and Washington Counties. The Council was created to identify and solve problems in rural communities including human, economic, natural resources and environmental issues. The RC&D is sponsored by the Boards of County Commissioners and the Soil and Water Conservation Districts in the nine counties, along with the Muskingum Watershed Conservancy District and the Rush Creek Conservancy District. The governing body of RC&D is the Executive Council, made up of 29 members that include three representatives from each county and one representative from each conservancy district. The Executive Council exercises total control over the operations of RC&D including budgeting, appropriating, contracting, and designating management. Each participant's degree of control is limited to its representation on the Executive Council.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

Mid East Ohio Regional Council of Governments (MEORC) - MEORC is a jointly governed organization which serves eighteen counties in Ohio. MEORC provides services to the developmentally disabled residents in the participating counties. MEORC is governed by a Council made up of the superintendents of each county's Board of Developmental Disabilities. Revenues are generated by fees and state grants. The Board exercises total control over the operations of the MEORC including budgeting, contracting, appropriating, and designating management. Each participant's degree of control is limited to its representation on the Board.

Ohio Valley Employment Resource - The Ohio Valley Employment Resource is a jointly governed organization whereby the three county commissioners from Monroe, Noble, Morgan, and Washington Counties serve on the governing board. The Ohio Valley Employment Resource was formed for the purpose of creating and providing employment and training programs in response to local need, a part of which is implementation of the Workforce Investment Act, P.L. 105-220. The continued existence of the Ohio Valley Employment is not dependent on the County's continued participation and no equity interest exists. The Ohio Valley Employment Resource has no outstanding debt.

Oakview Juvenile Residential Center - The Oakview Juvenile Residential Center is a jointly governed organization among Monroe, Belmont, Harrison, Guernsey, Jefferson, and Noble Counties. The Center was formed to operate a regional juvenile rehabilitation facility for the use of member counties, and to house and treat adjudicated non-violent felony offenders. The facility is operated and managed by Oakview Juvenile Residential Center. The participating entities created a Judicial Rehabilitation Board the members of which are made-up of the juvenile judges of each participating county. The Board exercises total control of the budgeting, appropriating, contracting, and designating management. Each County's degree of control is limited to its representation on the Board.

NOTE 18 – RELATED ORGANIZATIONS

Monroe County District Public Library (Library) - The Library is statutorily created as a distinct political subdivision of the State of Ohio governed by a Board of Trustees consisting of seven members. The Monroe County Commissioners appoint four members, and the judges of the Monroe County Court of Common Pleas appoint three members. The County made no contributions to the Library during the year. The Board of Trustees possesses its own contracting and budgeting authority, hires personnel, and does not depend on the County for operational subsidies. Although the County does serve as taxing authority of the Library, this is strictly a ministerial function. The County cannot influence the Library's operation nor does the Library represent a potential financial benefit for, or a burden on, the County.

Once the Board of Trustees has determined that a levy is necessary, its amount, and its duration, the County must place the levy before the voters. The Library may issue debt or the County may provide facilities for the Library through the issuance of debt if the voters agree. The Library currently has no outstanding debt.

Monroe County Community Improvement Corporation (CIC) - The CIC is a non-profit organization that was created under Ohio Revised Code Section 1724.04. Two-fifths of the governing board shall be mayors, county commissioners, or appointed or elected public officials. The remaining three-fifths of the sixteen member Board of Directors is comprised of volunteers. The CIC administers the County's Revolving Loan Fund (RLF), established with Community Development Block Grant Funds. The RLF is used to make loans to small businesses for the purchase of buildings, machinery, and equipment as well as working capital. The County cannot influence the CIC's operation nor does the CIC represent a potential financial benefit for, or burden on, the County.

Monroe County Emergency Medical Service (EMS) - The EMS is a non-profit organization created under Ohio Revised Code Section 1702. The governing officers consist of a president, vice-president, secretary, and twelve trustees – two from each squad. The EMS furnishes emergency services to Monroe

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

County and to such other political subdivisions that sign and have contracts with the Monroe County Commissioners. The EMS is to conduct an educational course or courses in emergency victim care and rescue to all members and coordinates with existing organizations for planning further education between various emergency rescue services. The County cannot influence the EMS's operation nor does the EMS represent a potential financial benefit for, or burden on, the County.

NOTE 19 - PUBLIC ENTITY POOLS

County Risk Sharing Authority, Inc. (CORSA) - The County Risk Sharing Authority, Inc. (CORSA) is a public entity shared risk pool among sixty-five counties in Ohio. CORSA was formed as an Ohio non-profit corporation for the purpose of establishing the CORSA Insurance/Self-Insurance Program, a group primary and excess insurance/self-insurance and risk management program. Member counties agree to jointly participate in coverage of losses and pay all contributions necessary for the specified insurance coverages provided by CORSA. These coverages include comprehensive general liability, automobile liability, certain property insurance, and public officials' errors and omissions liability insurance.

Each member county has one vote on all matters requiring a vote, to be cast by a designated representative. The affairs of the Corporation are managed by an elected board of not more than nine trustees. Only county commissioners of member counties are eligible to serve on the board. No county may have more than one representative on the board at any time. Each member county's control over the budgeting and financing of CORSA is limited to its voting authority and any representation it may have on the board of trustees. CORSA has issued certificates of participation in order to provide adequate cash reserves. The certificates are secured by the member counties' obligations to make coverage payments to CORSA. The participating counties have no responsibility for the payment of the certificates. The County does not have an equity interest in or a financial responsibility for CORSA.

County Commissioners Association of Ohio (CCAO) Workers' Compensation Group Retrospective Rating Program - The County Commissioners Association of Ohio (CCAO) Workers Compensation Group Retrospective Rating Program (Program) is a shared risk pool among thirty counties in Ohio. Section 4123.29, Ohio Revised Code, permits the establishment of employer group retrospective rating plans for workers' compensation rating purposes. The Program is governed by the CCAO Group Executive Committee that consists of eleven members as follows: the president and the secretary/treasurer of the CCAO and nine representatives elected from the participating counties.

CCAO, a Bureau of Workers' Compensation (BWC)-certified sponsor, established the Program based upon guidelines set forth by the Bureau of Workers' Compensation (BWC). CCAO created a group of counties that will practice effective workplace safety and claims management to achieve lower premiums for workers compensation coverage than they would individually. The participating counties continue to pay their own premiums and have the opportunity to receive retrospective premium adjustments based upon the combined performance of the group. Depending upon that performance, the participating counties can receive either a premium refund or assessment. CCAO, with approval of the Group Executive Committee, retains the services of a third party administrator (TPA) that will assist CCAO staff in the day-to-day management of the plan, prepare and file necessary reports with the Ohio Bureau of Workers' Compensation and member counties, assist with loss control programs, and other duties, (excluding claims related matters, which will be the responsibility of each individual participating county). The cost of the TPA will be paid by each participating county to CCAO in proportion to its payroll to the total payroll of the group.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

NOTE 20 - RELATED PARTY TRANSACTIONS

Monroe Adult Crafts Organization (MACO), an immaterial component unit of Monroe County, received contributions from the County for facilities, certain equipment, transportation, and salaries for administration, implementation, and supervision of its programs. These contributions are reflected as in-kind contributions and expenses at cost or fair market value, as applicable, in MACO's basic financial statements.

NOTE 21 - FOOD ASSISTANCE

The County's Department of Job and Family Services (Welfare) distributes, through contracting issuance centers, federal food assistance to entitled recipients within Monroe County. The receipt and issuance of the assistance have the characteristics of a federal grant. However, the Department of Job and Family Services merely acts in an intermediary capacity. Therefore, the inventory value of this assistance is not reflected in the accompanying financial statements, as the only economic interest related to this assistance rests with the ultimate recipient.

NOTE 22 - CONTINGENT LIABILITIES

The County has received federal and state grants for specific purposes that are subject to review and audit by the grantor agencies or their designee. These audits could lead to a request for reimbursement to the grantor agency for expenditures disallowed under terms of the grant. Based on prior experience, the county commissioners believe such disallowances, if any, will be immaterial.

Claims and lawsuits are pending against the County. Based upon information provided by the County's legal counsel, any potential liability and effect on the financial statements, if any, is not determinable at this time.

NOTE 23 – IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES

For the year ended December 31, 2022, the County has implemented Governmental Accounting Standards Board (GASB) Statement No. 87, *Leases*, GASB Statement No. 91, *Conduit Debt Obligations*, GASB Statement No. 92, *Omnibus 2020*, a certain provision of GASB Statement No. 93, *Replacement of Interbank Offered Rates*, certain provisions of GASB Statement No. 97, *Component Unit Criteria and Deferred Compensation Plans*, and certain provisions of GASB Statement No. 99, *Omnibus 2022*.

GASB Statement No. 87 requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The implementation of GASB Statement No. 87 did not have an effect on the financial statements of the County.

GASB Statement No. 91 provides a single method of reporting conduit debt obligations by issuers and eliminates diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The implementation of GASB Statement No. 91 did not have an effect on the financial statements of the County.

GASB Statement No. 92 enhances comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. The implementation of GASB Statement No. 92 did not have an effect on the financial statements of the County.

Monroe County, Ohio
Notes to the Basic Financial Statements
For The Year Ended December 31, 2022

GASB Statement No. 93 addresses accounting and financial reporting effects that result from the replacement of interbank offered rates (IBORs) with other reference rates in order to preserve the reliability, relevance, consistency, and comparability of reported information. The implementation of paragraph 11b of GASB Statement No. 93 did not have an effect on the financial statements of the County.

GASB Statement No. 97 results in more consistent financial reporting of defined contribution pension plans, defined contribution OPEB plans, and other employee benefit plans, while mitigating the costs associated with reporting those plans. The implementation of certain provisions of GASB Statement No. 97 (all except paragraphs 4 and 5) did not have an effect on the financial statements of the County.

GASB Statement No. 99 enhances comparability in accounting and financial reporting and improves the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The implementation of certain provisions of GASB Statement No. 99 that relate to extension of LIBOR, accounting for SNAP distributions, disclosures of nonmonetary transactions, and pledges of future revenues by pledging governments, did not have an effect on the financial statements of the County.

This page intentionally left blank.

Monroe County, Ohio
Required Supplementary Information
Schedule of the County's Proportionate Share of the Net Pension Liability
Last Ten Years

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
<i>Ohio Public Employees' Retirement System (OPERS)</i>					
County's Proportion of the Net Pension Liability	0.0612490%	0.0631650%	0.0623890%	0.0740490%	0.0652600%
County's Proportionate Share of the Net Pension Liability	\$ 5,328,911	\$ 9,353,361	\$ 12,331,696	\$ 20,280,520	\$ 10,238,029
County's Covered Payroll	\$ 8,419,106	\$ 8,424,414	\$ 10,138,277	\$ 9,588,914	\$ 8,279,855
County's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	63.30%	111.03%	121.64%	211.50%	123.65%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	92.62%	86.88%	82.17%	74.70%	84.66%
<i>State Teachers Retirement System (STRS)</i>					
County's Proportion of the Net Pension Liability	0.00154300%	0.00155415%	0.00149524%	0.00144003%	0.00139863%
County's Proportionate Share of the Net Pension Liability	\$ 343,095	\$ 198,712	\$ 361,795	\$ 318,454	\$ 307,527
County's Covered Payroll	\$ 193,536	\$ 192,642	\$ 150,343	\$ 169,279	\$ 159,000
County's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	177.28%	103.15%	240.65%	188.12%	193.41%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	78.90%	87.80%	75.50%	77.40%	77.30%

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplementary information.

	2017	2016	2015	2014	2013
	0.0591810%	0.0625550%	0.0596930%	0.0596930%	n/a
\$	13,438,998	\$ 10,835,314	\$ 7,199,643	\$ 7,037,027	
\$	7,345,880	\$ 7,504,856	\$ 7,081,122	\$ 6,848,129	n/a
					n/a
	182.95%	144.38%	101.67%	102.76%	n/a
	77.25%	81.08%	86.45%	86.36%	n/a
	0.00134880%	0.00133795%	0.00134968%	0.00130236%	0.00130236%
\$	320,411	\$ 477,852	\$ 373,012	\$ 316,779	\$ 377,344
\$	148,286	\$ 140,779	\$ 140,814	\$ 143,300	\$ 131,238
	216.08%	318.12%	264.90%	221.06%	287.53%
	75.30%	66.80%	72.10%	74.70%	69.30%

See accompanying notes to the required supplementary information.

Monroe County, Ohio
Required Supplementary Information
Schedule of the County's Contributions - Pension
Last Ten Years

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
<i>Ohio Public Employees' Retirement System (OPERS)</i>					
Contractually Required Contribution	\$ 1,368,044	\$ 1,244,490	\$ 1,244,506	\$ 1,481,097	\$ 1,399,644
Contributions in Relation to the Contractually Required Contribution	<u>(1,368,044)</u>	<u>(1,244,490)</u>	<u>(1,244,506)</u>	<u>(1,481,097)</u>	<u>(1,399,644)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
County's Covered Payroll	\$ 9,229,092	\$ 8,419,106	\$ 8,424,414	\$ 10,136,927	\$ 9,588,914
Contributions as a Percentage of Covered Payroll	14.82%	14.78%	14.51%	14.61%	14.60%
<i>State Teachers Retirement System (STRS)</i>					
Contractually Required Contribution	\$ 28,293	\$ 27,095	\$ 26,970	\$ 21,048	\$ 26,293
Contributions in Relation to the Contractually Required Contribution	<u>(28,293)</u>	<u>(27,095)</u>	<u>(26,970)</u>	<u>(21,048)</u>	<u>(26,293)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
County's Covered Payroll	\$ 202,093	\$ 193,536	\$ 192,642	\$ 150,343	\$ 187,807
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	14.00%

See accompanying notes to the required supplementary information.

<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
\$ 1,122,107	\$ 920,309	\$ 936,246	\$ 879,889	\$ 916,299
<u>(1,122,107)</u>	<u>(920,309)</u>	<u>(936,246)</u>	<u>(879,889)</u>	<u>(916,299)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 8,279,855	\$ 7,345,880	\$ 7,504,856	\$ 7,081,122	\$ 6,848,129
13.55%	12.53%	12.48%	12.43%	13.38%
\$ 20,871	\$ 20,790	\$ 20,026	\$ 18,629	\$ 77,860
<u>(20,871)</u>	<u>(20,790)</u>	<u>(20,026)</u>	<u>(18,629)</u>	<u>(77,860)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 149,079	\$ 148,500	\$ 143,043	\$ 137,888	\$ 598,923
14.00%	14.00%	14.00%	13.51%	13.00%

See accompanying notes to the required supplementary information.

Monroe County, Ohio
Required Supplementary Information
Schedule of the County's Proportionate Share of the Net OPEB Liability (Asset)
Last Six Years (1)

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>
Ohio Public Employees' Retirement System (OPERS)				
County's Proportion of the Net OPEB Liability (Asset)	0.0588300%	0.0604540%	0.0594120%	0.0709820%
County's Proportionate Share of the Net OPEB Liability (Asset)	\$ (1,842,646)	\$ (1,077,036)	\$ 8,206,373	\$ 9,254,377
County's Covered Payroll	\$ 8,419,106	\$ 8,424,414	\$ 10,138,277	\$ 9,887,382
County's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered Payroll	-21.89%	-12.78%	80.94%	93.60%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	128.23%	115.57%	47.80%	46.33%
State Teachers Retirement System (STRS)				
County's Proportion of the Net OPEB Liability (Asset)	0.00154300%	0.00155415%	0.00149524%	0.00144003%
County's Proportionate Share of the Net OPEB Liability (Asset)	\$ (39,963)	\$ (32,768)	\$ (26,279)	\$ (23,850)
County's Covered Payroll	\$ 193,536	\$ 192,642	\$ 150,343	\$ 169,279
County's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered Payroll	-20.65%	-17.01%	-17.48%	-14.09%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability (Asset)	230.70%	174.70%	182.10%	174.70%

(1) Although this schedule is intended to reflect information for ten years, information prior to 2017 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplementary information.

	<u>2018</u>		<u>2017</u>
	0.0619700%		0.0556300%
\$	6,729,485	\$	5,618,819
\$	8,451,592	\$	7,410,880
	79.62%		75.82%
	54.14%		54.04%
	0.00139863%		0.00134880%
\$	(22,475)	\$	52,626
\$	159,000	\$	148,286
	-14.14%		35.49%
	176.00%		47.11%

See accompanying notes to the required supplementary information.

Monroe County, Ohio
Required Supplementary Information
Schedule of the County's Contributions - OPEB
Last Ten Years

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
<i>Ohio Public Employees' Retirement System (OPERS)</i>					
Contractually Required Contribution	\$ 0	\$ 0	\$ 0	\$ 54	\$ 2,289
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>(54)</u>	<u>(2,289)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
County's Covered Payroll (1)	\$ 9,229,092	\$ 8,419,106	\$ 8,424,414	\$ 10,138,277	\$ 9,887,382
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.02%
<i>State Teachers Retirement System (STRS)</i>					
Contractually Required Contribution	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
County's Covered Payroll	\$ 202,093	\$ 193,536	\$ 192,642	\$ 150,343	\$ 187,807
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%

(n/a) Beginning in 2016, OPERS used one trust fund as the funding vehicle for all health care plans; therefore, information prior to 2016 is not presented.

(1) The OPEB plan includes the members from the traditional plan, the combined plan and the member directed plan.

See accompanying notes to the required supplementary information.

<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
\$ 84,639	\$ 148,217	n/a	n/a	n/a
<u>(84,639)</u>	<u>(148,217)</u>	n/a	n/a	n/a
<u>\$ 0</u>	<u>\$ 0</u>	n/a	n/a	n/a
\$ 8,451,592	\$ 7,410,880	n/a	n/a	n/a
1.00%	2.00%	n/a	n/a	n/a
\$ 0	\$ 0	\$ 0	\$ 586	\$ 5,989
<u>0</u>	<u>0</u>	<u>0</u>	<u>(586)</u>	<u>(5,989)</u>
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
\$ 149,079	\$ 148,500	\$ 143,043	\$ 137,888	\$ 598,923
0.00%	0.00%	0.00%	0.43%	1.00%

See accompanying notes to the required supplementary information.

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

NOTE 1 - NET PENSION LIABILITY

Changes in Assumptions – OPERS

Amounts reported incorporate changes in discount rate used in calculating the total pension liability as follows:

	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Discount Rate	6.90%	7.20%	7.20%	7.50%	8.00%

Calendar year 2017 reflects an adjustment of the rates of withdrawal, disability, retirement and mortality to more closely reflect actual experience. The expectation of retired life mortality was based on RP-2014 Healthy Annuitant mortality table and RP-2014 Disabled mortality table. Wage inflation rate was also reduced from 3.25 percent to 2.75 percent.

Changes in Benefit Terms – OPERS

In October 2020, the OPERS Board adopted a change in COLA for post-January 7, 2013 retirees, changing it from 1.40 percent simple through 2020 then 2.15 simple to 0.5 percent simple through 2021 then 2.15 percent simple.

In October 2019, the OPERS Board adopted a change in COLA for post-January 7, 2013 retirees, changing it from 3.00 percent simple through 2018 then 2.15 simple to 1.4 percent simple through 2020 then 2.15 percent simple.

Changes in Assumptions – STRS

The Retirement Board approved several changes to the actuarial assumptions in 2022. The salary increases were where changed from 12.50 percent at age 20 to 2.50 percent at age 65 to varying by service from 2.50 percent to 8.50 percent. The healthy and disabled mortality assumptions were updated to the Pub-2010 mortality tables with generational improvement scale MP-2020.

For calendar year 2021, the discount rate changed from 7.45 percent to 7.00 percent.

The Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

Changes in Benefit Terms - STRS

Effective July 1, 2017, the cost-of-living adjustment (COLA) was reduced to zero.

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

NOTE 2 - NET OPEB LIABILITY (ASSET)

Changes in Assumptions - OPERS

Amounts reported incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented as follows:

<u>Assumption</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
Discount Rate	6.00%	6.00%	3.16%	3.96%	3.85%	4.23%
Municipal Bond Rate	1.84%	2.00%	2.75%	3.71%	3.31%	n/a
Health Care Cost Trend Rate	5.50%	8.50%	10.50%	10.00%	7.50%	n/a

For calendar year 2019, the investment rate of return decreased from 6.50 percent to 6.00 percent.

Changes in Benefit Terms – OPERS

For calendar year 2022, the cost of living adjustments decreased from 2.20 percent simple to 2.05 percent simple.

For calendar year 2021, the cost of living adjustments decreased from 3.00 percent simple to 2.20 percent simple.

Changes in Assumptions – STRS

For 2022, the healthy and disabled mortality assumptions were updated to the RPub-2010 mortality tables with generational improvement scale MP-2020. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

For calendar year 2022, the following changes were made to the actuarial assumptions:

- Projected salary increases from 3.25 to 10.75 percent, including wage inflation to varying by service from 2.50 to 8.50 percent
- Medicare medical health care cost trends from -16.18 percent initial to -68.78 percent initial and 4.00 percent ultimate to 3.94 percent ultimate
- Medicare prescription drug health care cost trends from 29.98 percent initial to -5.47 percent initial and 4.00 percent ultimate to 3.94 percent ultimate

For calendar year 2021, the following changes were made to the actuarial assumptions:

- Discount rate from 7.45 percent to 7.00 percent
- Medicare medical health care cost trends from -6.69 percent initial to -16.18 percent initial
- Medicare prescription drug health care cost trends from 11.87 percent initial to 29.98 percent

For 2018, the discount rate was increased from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent. Valuation year per capita health care costs were updated. Health care cost trend rates ranged from 6.00 percent to 11 percent initially and a 4.50 percent ultimate rate for 2017 and changed for 2018 to a range of -5.20 percent to 9.60 percent, initially and a 4.00 ultimate rate.

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

For 2017, the blended discount rate was increased from 3.26 percent to 4.13 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Changes in Benefit Terms – STRS

For 2020, there was no change to the claims costs process. Claim curves were updated to reflect the projected fiscal year 2021 premium based on June 30, 2020 enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021 from 1.984 percent to 2.055 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1 percent for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

For 2019, there was no change to the claims costs process. Claim curves were trended to the fiscal year ending June 30, 2020 to reflect the current price renewals. The non-Medicare subsidy percentage was increased effective January 1, 2020 from 1.944 percent to 1.984 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1 percent for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

For 2018, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

For 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019.

MONROE COUNTY

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED DECEMBER 31, 2022

FEDERAL GRANTOR <i>Pass Through Grantor</i> Program / Cluster Title	Federal AL Number	Pass Through Entity Identifying Number	Provided to Subrecipients	Total Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE				
<i>Passed through Ohio Department of Jobs and Family Services</i>				
SNAP Cluster:				
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	10.561	G-2223-11-6966	\$0	\$180,927
COVID-19 Supplemental Nutrition Assistance Program		G-2223-11-6966	0	9,769
Total SNAP Cluster			<u>0</u>	<u>190,696</u>
<i>Passed Through Ohio Department of Natural Resources</i>				
Forest Service Schools and Roads Cluster:				
Schools and Roads - Grants to States	10.665	N/A	15,715	31,431
Total Forest Service Schools and Roads Cluster			<u>15,715</u>	<u>31,431</u>
<i>Direct from U.S. Department of Agriculture</i>				
Community Facilities Loans and Grants Cluster:				
Community Facilities Loans and Grants	10.766	N/A	0	312,000
Total Community Facilities Loans and Grants Cluster			<u>0</u>	<u>312,000</u>
Total U.S. Department of Agriculture			15,715	534,127
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT				
<i>Passed Through Ohio Development Services Agency</i>				
Community Development Block Grant - State's Program	14.228	B-C-19-1BZ-1 B-C-21-1BZ-1 B-F-20-1BZ-1	0 0 0	25,397 36,309 654,700
Total Community Development Block Grant - State's Program			<u>0</u>	<u>716,406</u>
Home Investment Partnerships Program	14.239	B-C-19-1BZ-2 B-C-21-1BZ-2	0 0	5,190 7,666
Total Home Investment Partnerships Program			<u>0</u>	<u>12,856</u>
Total U.S. Department of Housing and Urban Development			0	729,262
U.S. DEPARTMENT OF THE INTERIOR				
<i>Passed Through Ohio Department of Natural Resources</i>				
Payment in Lieu of Taxes	15.226	N/A	0	48,059
National Forest Acquired Lands	15.438	N/A	46,382	92,764
Total U.S. Department of Housing and Urban Development			46,382	140,823
U.S. DEPARTMENT OF LABOR				
<i>Passed Through Ohio Valley Employment Resource (Workforce Investment Act Area 15)</i>				
Unemployment Insurance	17.225	N/A	0	6,081
WIOA Cluster:				
WIOA Adult Program	17.258	N/A	0	90,691
WIOA Youth Activities	17.259	N/A	20,210	32,462
WIOA Dislocated Worker Formula Grants	17.278	N/A	0	108,117
Total WIOA Cluster			<u>20,210</u>	<u>231,270</u>
Total U.S. Department of Labor			20,210	237,351
U.S. DEPARTMENT OF TRANSPORTATION				
<i>Passed Through Ohio Department of Transportation</i>				
Highway Planning and Construction Cluster:				
Highway Planning and Construction	20.205	PID-113881 PID-115579 PID-115588	0 0 0	2,812 3,713 1,229
Total Highway Planning and Construction Cluster			<u>0</u>	<u>7,754</u>
Formula Grants for Rural Areas	20.509	112-RPTF-20-0100 RPTF-4112-005-221 RPTM-0112-005-221	0 0 0	20,337 159,911 10,117
Total Formula Grants for Rural Areas			<u>0</u>	<u>190,365</u>
Total U.S. Department of Transportation			0	198,119
U.S. DEPARTMENT OF TREASURY				
<i>Passed Through Ohio Office of Budget and Management</i>				
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027	N/A	0	776,201
Total U.S. Department of Treasury			0	776,201

MONROE COUNTY

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED DECEMBER 31, 2022
(Continued)

FEDERAL GRANTOR <i>Pass Through Grantor</i> Program/Cluster Title	Federal AL Number	Pass-Through Entity Identifying Number	Passed Through To Subrecipients	Total Federal Expenditures
U.S. DEPARTMENT OF EDUCATION				
<i>Passed Through Ohio Department of Developmental Disabilities</i>				
Special Education-Grants for Infants and Families	84.181	2022	0	18,657
		2023	0	19,267
Total Special Education-Grants for Infants and Families			0	37,924
Total U.S. Department of Education			0	37,924
U.S. ELECTION ASSISTANCE COMMISSION				
<i>Passed Through Ohio Secretary of State</i>				
HAVA Election Security Grants	90.404	2020	0	10,000
Total U.S. Election Assistance Commission			0	10,000
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES				
<i>Passed through Ohio Department of Mental Health and Addiction Services</i>				
MaryLee Allen Promoting Safe and Stable Families Program	93.556	5AU-22-C0056	0	14,653
		5AU-23-C0056	0	8,092
Total MaryLee Allen Promoting Safe and Stable Families Program			0	22,745
Stephanie Tubbs Jones Child Welfare Services Program	93.645	5AU-22-C0056	0	1,811
		5AU-23-C0056	0	1,000
Total Stephanie Tubbs Jones Child Welfare Services Program			0	2,811
<i>Passed through Ohio Department of Jobs and Family Services</i>				
MaryLee Allen Promoting Safe and Stable Families Program	93.556	G-2223-11-6966	0	8,626
Temporary Assistance for Needy Families	93.558	G-2223-11-6966	434,990	1,061,072
Child Support Enforcement	93.563	G-2223-11-6966	0	176,594
CCDF Cluster:				
Child Care and Development Block Grant	93.575	G-2223-11-6966	0	10,345
Total CCDF Cluster			0	10,345
Foster Care Title IV-E	93.658	G-2223-11-6966	0	122,230
		G-2223-06-0209	0	76,565
Total Foster Care Title IV-E			0	198,795
Adoption Assistance	93.659	G-2223-11-6966	0	41,762
Social Services Block Grant	93.667	G-2223-11-6966	12,287	29,578
John H. Chafee Foster Care Program for Successful Transition to Adulthood	93.674	G-2223-11-6966	0	210
Children's Health Insurance Program	93.767	G-2223-11-6966	0	6,145
Medicaid Cluster:				
Medical Assistance Program	93.778	G-2223-11-6966	96,897	254,092
Total Medicaid Cluster			96,897	254,092
Total U.S. Department of Health and Human Services			544,174	1,812,775
U.S. DEPARTMENT OF HOMELAND SECURITY				
<i>Passed Through Ohio Emergency Management Agency</i>				
Disaster Grants - Public Assistance	97.036	FEMA-DR-4424-OH	0	2,586,938
Emergency Management Performance Grants:				
Emergency Management Performance Grants	97.042	EMC-2021-EP-00002	0	46,160
COVID-19 Emergency Management Performance Grants		EMC-2021-EP-00007	0	14,938
Total Emergency Management Performance Grants			0	61,098
Total U.S. Department of Homeland Security			0	2,648,036
Total Expenditures of Federal Awards			544,174	7,124,618

The accompanying notes are an integral part of this schedule.

MONROE COUNTY

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE YEAR ENDED DECEMBER 31, 2022**

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Monroe County (the County) under programs of the federal government for the year ended December 31, 2022. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the County, it is not intended to and does not present the financial position, changes in net position, or cash flows of the County.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement

NOTE C – INDIRECT COST RATE

The County has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE D - SUBRECIPIENTS

The County passes certain federal awards received from the U.S. Department of Agriculture, U.S. Department of the Interior, U. S. Department of Labor, and U.S. Department of Health and Human Services to other governments or not-for-profit agencies (subrecipients). As Note B describes, the County reports expenditures of Federal awards to subrecipients when paid in cash.

As a pass-through entity, the County has certain compliance responsibilities, such as monitoring its subrecipients to help assure they use these subawards as authorized by laws, regulations, and the provisions of contracts or grant agreements, and that subrecipients achieve the award's performance goals.

NOTE E – MATCHING REQUIREMENTS

Certain Federal programs require the County to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The County has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

This page intentionally left blank.



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

Monroe County
101 North Main Street
Woodsfield, OH 43793

To the Board of County Commissioners:

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, each major fund, and the aggregate remaining fund information of Monroe County, Ohio (the County), as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the County's basic financial statements and have issued our report thereon dated September 25, 2023.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the County'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 opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control. Accordingly, we do not express an opinion on the effectiveness of the County'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 County's financial statements will not be prevented, or detected and corrected, on a timely basis. *A significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the County'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 County'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 County's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



Keith Faber
Auditor of State
Columbus, Ohio

September 25, 2023



**INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS
APPLICABLE TO EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER
COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE**

Monroe County
101 North Main Street
Woodsfield, Ohio 43793

To the Board of County Commissioners:

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Monroe County's, Ohio (the County) compliance with the types of compliance requirements identified as subject to audit in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on each of Monroe County's major federal programs for the year ended December 31, 2022. Monroe County's major federal programs are identified in the *Summary of Auditor's Results* section of the accompanying Schedule of Findings.

In our opinion, Monroe County complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended December 31, 2022.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*); and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the *Auditor's Responsibilities for the Audit of Compliance* section of our report.

We are required to be independent of the County and to meet our other ethical responsibilities, in accordance with 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 opinion on compliance for each major federal program. Our audit does not provide a legal determination of the County's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

The County's Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the County's federal programs.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the County's compliance based on our audit. 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, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the County's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, 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 County's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the County's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control Over Compliance

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

Our consideration of internal control over compliance was for the limited purpose described in the *Auditor's Responsibilities for the Audit of Compliance* section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of this testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.



Keith Faber
Auditor of State
Columbus, Ohio

September 25, 2023

This page intentionally left blank.

MONROE COUNTY
SCHEDULE OF FINDINGS
2 CFR § 200.515
DECEMBER 31, 2022

1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d)(1)(vii)	Major Programs (list): <ul style="list-style-type: none"> • AL # 14.228 – Community Development Block Grant - State's Program • AL # 21.027 – COVID-19 Coronavirus State and Local Fiscal Recovery Funds • AL # 97.036 – Disaster Grants - Public Assistance 	
(d)(1)(viii)	Dollar Threshold: Type A/B Programs	Type A: > \$ 750,000 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR § 200.520?	No

**2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS
REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS**

None

3. FINDING FOR FEDERAL AWARDS

None

This page intentionally left blank.

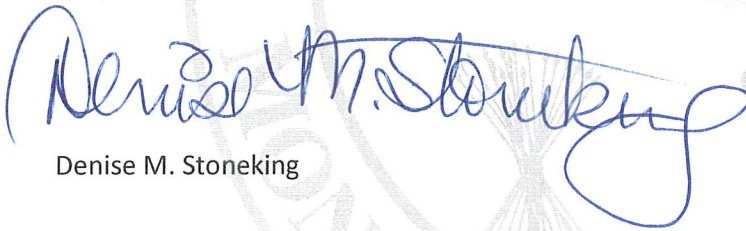
MONROE COUNTY AUDITOR

Denise M. Stoneking, Auditor

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

Finding Number	Finding Summary	Status	Additional Information
2021-001	Significant Deficiency regarding posting errors.	Partially Corrected	Amounts immaterial in current year Reported in the Management Letter.

Respectfully,



Denise M. Stoneking

OHIO AUDITOR OF STATE KEITH FABER



MONROE COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

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



Certified for Release 9/28/2023

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

This report is a matter of public record and is available online at
www.ohioauditor.gov