



VILLAGE OF EAST PALESTINE COLUMBIANA COUNTY DECEMBER 31, 2020

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	15
Statement of Activities	16
Fund Financial Statements: Balance Sheet Governmental Funds	18
Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities	19
Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds	20
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	21
Statement of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual (Non-GAAP Budgetary Basis) General Fund Street Construction, Maintenance and Repair Fund	
Statement of Net Position Proprietary Funds	24
Statement of Revenues, Expenses and Changes in Fund Net Position Proprietary Funds	27
Statement of Cash Flows Proprietary Funds	28
Notes to the Basic Financial Statements	30

VILLAGE OF EAST PALESTINE COLUMBIANA COUNTY DECEMBER 31, 2020

TABLE OF CONTENTS (Continued)

<u>TITLE</u>	PAGE
Required Supplementary Information:	
Schedule of the Village's Proportionate Share of the Net Pension Liability (OPERS and OP&F)	84
Schedule of the Village's Pension Contributions (OPERS and OP&F)	86
Schedule of the Village's Proportionate Share of the Net Other Postemployment Benefits (OPEB) Liability (OPERS and OP&F)	88
Schedule of the Village's Other Postemployment Benefit (OPEB) Contributions (OPERS and OP&F)	90
Notes to the Required Supplementary Information	92
Schedule of Expenditures of Federal Awards	95
Notes to the Schedule of Expenditures of Federal Awards	96
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by Government Auditing Standards	97
Independent Auditor's Report on Compliance with Requirements Applicable to the Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance	99
Schedule of Findings	101



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INDEPENDENT AUDITOR'S REPORT

Village of East Palestine Columbiana County 85 North Market Street East Palestine, Ohio 44413

To the Village Council:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Village of East Palestine, Columbiana County, Ohio (the Village), as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the Village's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the Village's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the Village's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Village of East Palestine Columbiana County Independent Auditor's Report Page 2

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Village, as of December 31, 2020, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparisons for the General and Street Construction, Maintenance and Repair Funds thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 16 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the Village. We did not modify our opinion regarding this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis* and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

Supplementary and Other Information

Our audit was conducted to opine on the Village's basic financial statements taken as a whole.

The Schedule of Expenditures of Federal Awards presents additional analysis 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 and is not a required part of the financial statements.

The schedule is management's responsibility, and derives from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Village of East Palestine Columbiana County Independent Auditor's Report Page 3

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 17, 2021, on our consideration of the Village'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. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on 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 Village's internal control over financial reporting and compliance.

Keith Faber Auditor of State Columbus, Ohio

August 17, 2021

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Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

The discussion and analysis of the Village of East Palestine's financial performance provides an overall review of the Village's financial activities for the fiscal year ended December 31, 2020. The intent of this discussion and analysis is to look at the Village's financial performance as a whole; readers should also review the notes to the basic financial statements and financial statements to enhance their understanding of the Village's financial performance.

FINANCIAL HIGHLIGHTS

Key financial highlights for 2020 are as follows:

- □ In total, net position increased \$2,897,946. Net position of governmental activities increased \$942,857, or 15% from 2019. Net position of business-type activities increased \$1,955,089, or 47% from 2019.
- □ General revenues accounted for \$2,553,235 in revenue or 34% of all revenues. Program specific revenues in the form of charges for services and grants and contributions accounted for \$5,025,768, or 66% of total revenues of \$7,579,003.
- □ The Village had \$3,036,010 in expenses related to governmental activities; only \$1,390,632 of these expenses were offset by program specific charges for services, grants or contributions. General revenues of \$2,553,235 were adequate to provide for these programs.
- □ Among major funds, the general fund had \$2,045,462 in revenues and \$1,768,022 in expenditures. The general fund's fund balance increased \$207,321 to a balance of \$927,796.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report consists of two parts – management's discussion and analysis and the basic financial statements. The basic financial statements include two kinds of statements that present different views of the Village:

These statements are as follows:

<u>The Government-Wide Financial Statements</u> – These statements provide both long-term and short-term information about the Village's overall financial status.

<u>The Fund Financial Statements</u> – These statements focus on individual parts of the Village, reporting the Village's operations in more detail than the government-wide statements.

The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data.

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

Government-wide Statements

The government-wide statements report information about the Village as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all of the government's assets, liabilities, and deferred outflows/inflows of resources. All of the current year's revenues and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two government-wide statements report the Village's net position and how it has changed. Net position is one way to measure the Village's financial health.

- Over time, increases or decreases in the Village's net position is an indicator of whether its financial health is improving or deteriorating, respectively.
- To assess the overall health of the Village you need to consider additional nonfinancial factors such as the Village's tax base and the condition of the Village's capital assets.

The government-wide financial statements of the Village are divided into two categories:

- <u>Governmental Activities</u> Most of the Village's program's and services are reported here including security of persons and property, public health and welfare services, leisure time activities, community environment, transportation and general government.
- <u>Business-Type Activities</u> These services are provided on a charge for goods or services basis to recover all of the expenses of the goods or services provided. The Village's water and wastewater services are reported as business-type activities.

Fund Financial Statements

Funds are accounting devices that the Village uses to keep track of specific sources of funding and spending for particular purposes. The fund financial statements provide more detailed information about the Village's most significant funds, not the Village as a whole.

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

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

Proprietary Funds – Proprietary funds use the same basis of accounting as business-type activities; therefore, these statements will essentially match. The proprietary fund financial statements provide separate information for the Water and Wastewater funds, both of which are considered major funds.

FINANCIAL ANALYSIS OF THE VILLAGE AS A WHOLE

The following table provides a summary of the Village's net position for 2020 compared to 2019.

	Governmental		Business	Business-type		
	Activi	Activities		ties	Total	
•	2020	2019	2020	2019	2020	2019
Current and Other Assets	\$3,487,843	\$2,930,011	\$7,291,228	\$1,125,352	\$10,779,071	\$4,055,363
Capital Assets, Net	7,692,272	7,285,378	12,771,507	10,175,143	20,463,779	17,460,521
Total Assets	11,180,115	10,215,389	20,062,735	11,300,495	31,242,850	21,515,884
Deferred Outflows of Resources	492,378	887,970	162,490	299,562	654,868	1,187,532
Net Pension Liability	1,953,008	2,675,754	632,109	922,704	2,585,117	3,598,458
Net OPEB Liability	730,286	737,932	411,421	408,996	1,141,707	1,146,928
Other Long-term Liabilities	533,254	598,557	11,993,682	5,971,293	12,526,936	6,569,850
Other Liabilities	79,049	87,402	799,167	83,839	878,216	171,241
Total Liabilities	3,295,597	4,099,645	13,836,379	7,386,832	17,131,976	11,486,477
Deferred Inflows of Resources	1,214,020	783,695	239,633	19,101	1,453,653	802,796
Net Position						
Net Investment in Capital Assets	7,254,742	6,774,689	6,361,328	4,723,427	13,616,070	11,498,116
Restricted	1,252,004	857,161	0	0	1,252,004	857,161
Unrestricted (Deficit)	(1,343,870)	(1,411,831)	(212,115)	(529,303)	(1,555,985)	(1,941,134)
Total Net Position	\$7,162,876	\$6,220,019	\$6,149,213	\$4,194,124	\$13,312,089	\$10,414,143

The net pension liability (NPL) is reported by the Village pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." The net OPEB liability (NOL) is reported by the Village pursuant to GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the Village'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 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*.

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

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 to equal the Village's proportionate share of each plan's collective:

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

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the Village 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.

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 Village'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, respectively, not accounted for as deferred inflows/outflows.

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

Changes in Net Position – The following table shows the changes in net position for 2020 compared to 2019:

	Governmental Activities		Business-type Activities		T	otal
	2020	2019	2020	2019	2020	2019
Revenues						
Program Revenues:						
Charges for Services and Sales	\$361,188	\$414,520	\$1,986,587	\$1,905,766	\$2,347,775	\$2,320,286
Operating Grants and Contributions	746,377	440,078	0	0	746,377	440,078
Capital Grants and Contributions	283,067	15,250	1,648,549	0	1,931,616	15,250
Total Program Revenues	1,390,632	869,848	3,635,136	1,905,766	5,025,768	2,775,614
General Revenues:						
Property Taxes	703,110	699,035	0	0	703,110	699,035
Income Taxes	1,394,777	1,115,048	0	0	1,394,777	1,115,048
Other Local Taxes	407	539	0	0	407	539
Intergovernmental Revenues, Unrestricted	184,229	187,427	0	0	184,229	187,427
Investment Earnings	12,041	32,993	0	0	12,041	32,993
M iscellaneous	258,671	110,276	0	0	258,671	110,276
Total General Revenues	2,553,235	2,145,318	0	0	2,553,235	2,145,318
Total Revenues	3,943,867	3,015,166	3,635,136	1,905,766	7,579,003	4,920,932
Program Expenses						
Security of Persons and Property	1,548,991	748,820	0	0	1,548,991	748,820
Leisure Time Activities	183,574	326,737	0	0	183,574	326,737
Community Environment	0	336	0	0	0	336
Public Health and Welfare	34,390	35,803	0	0	34,390	35,803
Transportation	664,081	663,983	0	0	664,081	663,983
General Government	586,008	579,646	0	0	586,008	579,646
Interest and Fiscal Charges	18,966	23,395	0	0	18,966	23,395
Water	0	0	636,839	673,908	636,839	673,908
Wastewater	0	0	1,008,208	1,096,493	1,008,208	1,096,493
Total Expenses	3,036,010	2,378,720	1,645,047	1,770,401	4,681,057	4,149,121
Change in Net Position Before Transfers	907,857	636,446	1,990,089	135,365	2,897,946	771,811
Transfers	35,000	(4,997)	(35,000)	4,997	0	0
Total Change in Net Position	942,857	631,449	1,955,089	140,362	2,897,946	771,811
Beginning Net Position	6,220,019	5,588,570	4,194,124	4,053,762	10,414,143	9,642,332
Ending Net Position	\$7,162,876	\$6,220,019	\$6,149,213	\$4,194,124	\$13,312,089	\$10,414,143

Governmental Activities

Governmental Activities net position increased \$942,857, or 15%. A decrease in charges for services revenue and leisure time activities expenses can be directly attributed to closure of the Village swimming pool due to the Covid-19 pandemic. Coronavirus Relief funding received through the CARES Act resulted in an increase in operating grants. Capital grants included Safe Route to School Grants as well as an ODOT grant for a traffic light at Rebecca and Market Streets.

Voters approved a 0.5% increase in the Village income tax rate, which was effective January 1, 2020. This resulted in a 25% increase in income tax revenue.

Management's Discussion and Analysis For the Year Ended December 31, 2020

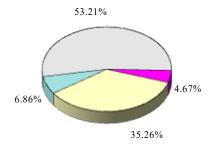
Unaudited

A significant decrease in security of persons and property in the prior year due to a decrease in the Ohio Police and Fire OPEB liability resulted in a subsequent increase in security of persons and property in the current year.

The Village receives an income tax, which is based on 1.5% of all salaries, wages, commissions and other compensation and on net profits earned from residents living within the Village.

Income taxes and property taxes made up 35% and 18% respectively of revenues for governmental activities in 2020. The Village's reliance upon tax revenues is demonstrated by the following graph indicating 53% of total revenues from general tax revenues:

		Percent
Revenue Sources	2020	of Total
General Tax Revenues	\$2,098,294	53.21%
Intergovernmental Revenues, Unrestricted	184,229	4.67%
Program Revenues	1,390,632	35.26%
General Other	270,712	6.86%
Total Revenue	\$3,943,867	100.00%



Business-Type Activities

Net position of the business-type activities increased \$1,955,089. This was a 47% increase from the previous year. This increase can be attributed to USDA grants received for a wastewater treatment plant project.

FINANCIAL ANALYSIS OF THE VILLAGE'S FUNDS

The Village's governmental funds reported a combined fund balance of \$1,989,224, which is an increase from last year's balance of \$1,414,964. The schedule below indicates the fund balance and the total change in fund balance as of December 31, 2020 and 2019:

	Fund Balance	Fund Balance	Increase	
	December 31, 2020	December 31, 2019	(Decrease)	
General	\$927,796	\$720,475	\$207,321	
Street Construction,				
Maintenance, and Repair	243,662	176,794	66,868	
Other Governmental	817,766	517,695	300,071	
Total	\$1,989,224	\$1,414,964	\$574,260	

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

General Fund – The Village's General Fund balance change is due to several factors. The tables that follow assist in illustrating the financial activities of the General Fund:

	2020	2019	Increase
	Revenues	Revenues	(Decrease)
Taxes	\$1,237,375	\$1,239,249	(\$1,874)
Intergovernmental Revenues	320,123	112,727	207,396
Charges for Services	199,519	192,206	7,313
Licenses and Permits	78,942	73,641	5,301
Investment Earnings	11,172	32,326	(21,154)
Fines and Forfeitures	4,153	8,401	(4,248)
All Other Revenue	194,178	87,287	106,891
Total	\$2,045,462	\$1,745,837	\$299,625

General Fund revenues increased \$299,625, or approximately 17% from the prior year. An increase in intergovernmental revenues can be attributed to Safe Route to School Grants. Refunds received from the Ohio Bureau of Worker's Compensation contributed to an increase in all other revenue.

	2020	2019	Increase
	Expenditures	Expenditures	(Decrease)
Current:			
Security of Persons and Property	\$1,074,409	\$1,071,374	\$3,035
Leisure Time Activities	0	10,000	(10,000)
Transportation	0	7,843	(7,843)
General Government	671,409	472,814	198,595
Debt Service:			
Principal Retirement	15,969	15,527	442
Interest and Fiscal Charges	6,235	6,962	(727)
Total	\$1,768,022	\$1,584,520	\$183,502

General Fund expenditures increased \$183,502, or 12%, which can mostly be attributed to a Safe Route to School grant project.

Street Construction, Maintenance, and Repair Fund – The Street Construction, Maintenance, and Repair Fund balance increased \$66,868, or 38%. An increase in revenues can be attributed to grants received from the Ohio Department of Transportation for traffic light installation at Rebecca and Market Street, as well as an increase in gas tax receipts.

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

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

During the course of 2020 the Village amended its General Fund budget several times.

For the General Fund, final estimated and actual revenues were approximately 20% higher than original estimated revenues, due mostly to an increase in tax revenues. Original budgeted, final budgeted, and actual budget basis expenditures were not materially different. The General Fund had an adequate fund balance to cover expenditures.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

At the end of 2020 the Village had \$20,463,779 net of accumulated depreciation invested in land, construction in progress, buildings, improvements, machinery, equipment, and infrastructure. Of this total, \$7,692,272 was related to governmental activities and \$12,771,507 to the business-type activities. The following tables show fiscal year 2020 and 2019 balances:

	Governmental Activities		Increase (Decrease)
	2020	2019	
Land	\$295,074	\$295,074	\$0
Construction In Progress	283,067	0	283,067
Buildings	839,024	839,024	0
Improvements Other than Buildings	321,241	321,241	0
Machinery and Equipment	4,039,383	3,647,357	392,026
Infrastructure	7,664,736	7,451,013	213,723
Less: Accumulated Depreciation	(5,750,253)	(5,268,331)	(481,922)
Totals	\$7,692,272	\$7,285,378	\$406,894

Governmental activities capital asset additions to machinery and equipment consisted of purchases for the police and fire department, many of which were funded by Coronavirus Relief funds. Police department purchases included police cruisers and a finger print scanner. Fire department purchases included an ambulance, a cardiac monitor, and turn out gear. The increase in infrastructure can be attributed to routine street maintenance. Construction in progress consisted of traffic light installation at Rebecca and Market Streets, as well as a Safe Route to School project, which includes two crossing signs on North Market Street and new sidewalks.

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

_	Business-Type Activities		Increase (Decrease)
	2020	2019	
Land	\$186,511	\$186,511	\$0
Construction in Progress	4,928,453	2,017,594	2,910,859
Buildings	2,079,874	2,079,874	0
Improvements Other than Buildings	1,581,627	1,581,627	0
Machinery and Equipment	1,557,339	1,556,145	1,194
Infrastructure	11,506,564	11,506,564	0
Less: Accumulated Depreciation	(9,068,861)	(8,753,172)	(315,689)
Totals	\$12,771,507	\$10,175,143	\$2,596,364

Business-Type construction in progress additions consisted of a water treatment plant pump house project and a wastewater treatment plant improvement project. Additional information on the Village's capital assets can be found in Note 7.

Debt and Other Long-Term Obligations

The following table summarizes the Village's debt and other long-term obligations outstanding as of December 31, 2020 and 2019:

	2020	2019
Governmental Activities:		
Ohio Public Works Commission Loan	\$72,000	\$76,000
General Obligation Bonds	295,000	310,000
Capital Leases	70,530	124,689
Compensated Absences	95,724	87,868
Total Governmental Activities	533,254	598,557
Business-Type Activities:		
Revenue Bonds	8,276,000	1,265,000
Ohio Public Works Commission Loans	539,394	564,958
Ohio Water Development Authority Loans	2,803,371	3,621,758
Capital Leases	289,931	428,818
Compensated Absences	84,986	90,759
Total Business-Type Activities	11,993,682	5,971,293
Totals	\$12,526,936	\$6,569,850

Under current state statutes, the Village's general obligation bonded debt issues are subject to a legal limitation based on 10.5% of the total assessed value of real and personal property. In addition, the unvoted net debt of municipal corporations cannot exceed 5.5% of the total assessed value of property. At December 31, 2020, the Village's outstanding debt was below the legal limit. Additional information on the Village's long-term debt can be found in Note 10.

Management's Discussion and Analysis For the Year Ended December 31, 2020

Unaudited

ECONOMIC FACTORS

At one time, the Village of East Palestine was known for its pottery production with the potteries being the largest employers in the Village. Currently the Village has only one pottery left. The Village has five industrial plants with the remaining businesses being mainly sole-proprietor businesses.

The residents of East Palestine passed a 5 mill street levy in 2010; with collections starting in 2011 estimated collection is \$296,100. In 2020 we repaved various streets in the Village. We are continuing to look at future paving projects in 2021 using the Street Levy monies. The Street Levy was renewed for 5 more years in 2019. Other Levies that the Village has is 1.5 Mill Fire Levy, renewed in 2018 for 5 years, 2 Mill Police Levy, renewed in 2016 for 5 years, 1 Mill and 2 Mill Park Levy, renewed in 2017 for 5 years.

In 2020 we started the waste water improvements for the EQ Basins.

On May 7, 2019 residents voted to increase the income tax rate from 1% to 1½%, effective January 1, 2020. We starting collection of the tax increase in 2020 with the ½ % increase 40% is going to Police Fund and 40% is going to the Fire Fund and 20% is going to General Fund.

During 2020 we experienced COVID 19. During COVID 19 and the shutdown in Ohio per the Governor's orders, we have been able to survive, and the 2020 and 2021 budget is very conservative as we are still feeling the impact of COVID 19.

REQUESTS FOR INFORMATION

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the Village's finances and to show the Village's accountability for the money it receives. If you have questions about this report or need additional financial information contact Ms. Traci Spratt, Finance Director of the Village of East Palestine.

Statement of Net Position December 31, 2020

	Governmental Activities	Business-Type Activities	Total
Assets:			
Cash and Cash Equivalents	\$ 1,514,392	\$ 991,167	\$ 2,505,559
Cash and Cash Equivalents with Fiscal Agent	0	5,208,586	5,208,586
Investments	35,129	0	35,129
Receivables:			
Taxes	1,466,695	0	1,466,695
Accounts	133,691	275,871	409,562
Intergovernmental	305,549	734,876	1,040,425
Inventory of Supplies at Cost	6,504	67,309	73,813
Prepaid Items	25,883	13,419	39,302
Non-Depreciable Capital Assets	578,141	5,114,964	5,693,105
Depreciable Capital Assets, Net	7,114,131	7,656,543	14,770,674
Total Assets	11,180,115	20,062,735	31,242,850
Deferred Outflows of Resources:			
Pension	307,639	97,356	404,995
OPEB	184,739	65,134	249,873
Total Deferred Outflows of Resources	492,378	162,490	654,868
Liabilities:			
Accounts Payable	43,189	750,598	793,787
Accrued Wages and Benefits	33,860	13,093	46,953
Intergovernmental Payable	832	2,600	3,432
Accrued Interest Payable	1,168	32,876	34,044
Noncurrent Liabilities:			
Due Within One Year	89,476	531,231	620,707
Due in More Than One Year:			
Net Pension Liability	1,953,008	632,109	2,585,117
Net OPEB Liability	730,286	411,421	1,141,707
Other Amounts Due in More Than One Year	443,778	11,462,451	11,906,229
Total Liabilities	3,295,597	13,836,379	17,131,976
Deferred Inflows of Resources:			
Property Tax Levy for Next Fiscal Year	681,121	0	681,121
Pension	358,212	164,589	522,801
OPEB	174,687	75,044	249,731
Total Deferred Inflows of Resources	1,214,020	239,633	1,453,653
Net Position:			
Net Investment in Capital Assets	7,254,742	6,361,328	13,616,070
Restricted For:			
Capital Projects	281,693	0	281,693
Other Purposes	970,311	0	970,311
Unrestricted (Deficit)	(1,343,870)	(212,115)	(1,555,985)
Total Net Position	\$ 7,162,876	\$ 6,149,213	\$ 13,312,089

Statement of Activities For the Year Ended December 31, 2020

		Program Revenues						
			Charges for		rating Grants	Ca	pital Grants	
		S	ervices and		and	and		
	Expenses		Sales	Contributions		Contributions		
Governmental Activities:								
Security of Persons and Property	\$ 1,548,991	\$	231,844	\$	363,638	\$	0	
Leisure Time Activities	183,574		25,397		7,625		0	
Public Health and Welfare	34,390		25,005		0		0	
Transportation	664,081		0		375,114		283,067	
General Government	586,008		78,942		0		0	
Interest and Fiscal Charges	18,966		0		0		0	
Total Governmental Activities	3,036,010		361,188		746,377		283,067	
Business-Type Activities:								
Water	636,839		726,954		0		0	
Wastewater	 1,008,208		1,259,633		0		1,648,549	
Total Business-Type Activities	1,645,047		1,986,587		0		1,648,549	
Totals	\$ 4,681,057	\$	2,347,775	\$	746,377	\$	1,931,616	

General Revenues and Transfers

Property Taxes Levied for:

General Purposes

Special Purposes

Income Tax

Other Local Taxes

Intergovernmental Revenues, Unrestricted

Investment Earnings

Miscellaneous

Transfers

Total General Revenues and Transfers

Change in Net Position

Net Position Beginning of Year

Net Position End of Year

Net (Expense) Revenue and Changes in Net Position

	overnmental		siness-Type		
	Activities		Activities		Total
Φ.	(0.52, 500)	Ф		Ф	(0.52, 500)
\$	(953,509)	\$	0	\$	(953,509)
	(150,552)		0		(150,552)
	(9,385) (5,900)		0		(9,385) (5,900)
	(507,066)		0		(5,900)
	(18,966)		0		(18,966)
	(1,645,378)	-	0		(1,645,378)
	(1,043,378)				(1,043,376)
	0		90,115		90,115
	0		1,899,974		1,899,974
	0		1,990,089		1,990,089
\$	(1,645,378)	\$	1,990,089	\$	344,711
	123,983		0		123,983
	579,127		0		579,127
	1,394,777		0		1,394,777
	407		0		407
	184,229		0		184,229
	12,041		0		12,041
	258,671		0		258,671
	35,000		(35,000)		0
	2,588,235		(35,000)		2,553,235
	942,857		1,955,089		2,897,946
	6,220,019		4,194,124		10,414,143
\$	7,162,876	\$	6,149,213	\$	13,312,089

Balance Sheet Governmental Funds December 31, 2020

	General		Street Construction, Maintenance, and Repair		Other Governmental Funds		Total overnmental Funds
Assets:							
Cash and Cash Equivalents	\$ 621,579	\$	189,652	\$	703,161	\$	1,514,392
Investments	0		0		35,129		35,129
Receivables:							
Taxes	682,440		0		784,255		1,466,695
Accounts	121,604		0		12,087		133,691
Intergovernmental	60,525		178,210		66,814		305,549
Inventory of Supplies	0		6,504		0		6,504
Prepaid Items	25,055		0		828		25,883
Total Assets	\$ 1,511,203	\$	374,366	\$	1,602,274	\$	3,487,843
Liabilities:							
Accounts Payable	\$ 18,403	\$	9,337	\$	15,449	\$	43,189
Accrued Wages and Benefits Payable	26,260		3,810		3,790		33,860
Intergovernmental Payable	832		0		0		832
Total Liabilities	45,495		13,147		19,239		77,881
Deferred Inflows of Resources:							
Unavailable Amounts	418,795		117,557		203,265		739,617
Property Tax Levy for Next Fiscal Year	119,117		0		562,004		681,121
Total Deferred Inflows of Resources	537,912		117,557		765,269		1,420,738
Fund Balance:							
Nonspendable	25,055		6,504		828		32,387
Restricted	0		237,158		693,156		930,314
Committed	0		0		123,782		123,782
Assigned	211,988		0		0		211,988
Unassigned	690,753		0		0		690,753
Total Fund Balance	 927,796		243,662		817,766	-	1,989,224
Total Liabilities, Deferred Inflows of	 <u> </u>		-		<u> </u>	-	·
Resources and Fund Balance	\$ 1,511,203	\$	374,366	\$	1,602,274	\$	3,487,843

Reconciliation Of Total Governmental Fund Balances To Net Position Of Governmental Activities December 31, 2020

Total Governmental Fund Balances		\$ 1,989,224
Amounts reported for governmental activities in the statement of net position are different because		
Capital Assets used in governmental activities are not resources and therefore are not reported in the funds.		7,692,272
Other long-term assets are not available to pay for current- period expenditures and therefore are deferred in the funds.		739,617
The net pension liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in governmental funds: Deferred Outflows - Pension Deferred Inflows - Pension Net Pension Liability Deferred Outflows - OPEB Deferred Inflows - OPEB Net OPEB Liability	307,639 (358,212) (1,953,008) 184,739 (174,687) (730,286)	(2,723,815)
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds. Compensated Absences Payable Ohio Public Works Commission Loans Payable Capital Leases Payable General Obligation Bonds Payable	(95,724) (72,000) (70,530) (295,000)	
Accrued Interest Payable	(1,168)	 (534,422)
Net Position of Governmental Activities		\$ 7,162,876

Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Year Ended December 31, 2020

	General		Street Construction, Maintenance, and Repair		Other Governmental Funds		Go	Total overnmental Funds
Revenues:					,			
Taxes	\$	1,237,375	\$	0	\$	892,782	\$	2,130,157
Intergovernmental Revenues		320,123		443,466		448,828		1,212,417
Charges for Services		199,519		0		62,902		262,421
Licenses and Permits		78,942		0		0		78,942
Investment Earnings		11,172		0		869		12,041
Fines and Forfeitures		4,153		0		5,913		10,066
All Other Revenue		194,178		15,872		56,246		266,296
Total Revenue		2,045,462		459,338		1,467,540		3,972,340
Expenditures:								
Current:								
Security of Persons and Property		1,074,409		0		511,706		1,586,115
Leisure Time Activities		0		0		133,946		133,946
Public Health and Welfare		0		0		31,643		31,643
Transportation		0		364,746		37,363		402,109
General Government		671,409		0		0		671,409
Capital Outlay		0		0		513,789		513,789
Debt Service:								
Principal Retirement		15,969		21,754		35,436		73,159
Interest & Fiscal Charges		6,235		2,390		10,400		19,025
Total Expenditures		1,768,022		388,890		1,274,283		3,431,195
Excess (Deficiency) of Revenues								
Over (Under) Expenditures		277,440		70,448		193,257		541,145
Other Financing Sources (Uses):								
Sale of Capital Assets		1,695		0		0		1,695
Transfers In		35,000		0		106,814		141,814
Transfers Out		(106,814)		0		0		(106,814)
Total Other Financing Sources (Uses)		(70,119)		0		106,814		36,695
Net Change in Fund Balance		207,321		70,448		300,071		577,840
Fund Balance at Beginning of Year		720,475		176,794		517,695		1,414,964
Increase (Decrease) in Inventory		0		(3,580)		0		(3,580)
Fund Balance End of Year	\$	927,796	\$	243,662	\$	817,766	\$	1,989,224

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, 2020

Net Change in Fund Balances - Total Governmental Funds		\$ 577,840
Amounts reported for governmental activities in the statement of activities are different because		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlay exceeded depreciation in the current period. Capital Outlay	888,816	
Depreciation Expense	(481,922)	406,894
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		(28,473)
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows:		
Pension	169,893	
OPEB	2,070	171,963
Except for amounts reported as deferred inflows/outflows, changes in the net pension and OPEB liabilities are reported as pension/OPEB expense in the statement of activities:		
Pension	(197,502)	
OPEB	(49,647)	(247,149)
The issuance of long-term debt (e.g. notes, bonds) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of government funds. Neither transaction, however, has any effect on net position. Ohio Public Works Commission Loan Retirement	4,000	
General Obligation Bond Retirement	15,000	
Capital Lease Retirement	54,159	73,159
In the statement of activities, interest is accrued on outstanding debt, whereas in governmental funds, an interest expenditure is reported when due.		59
Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the governmental funds.		
Compensated Absences	(7,856)	
Change in Inventory	(3,580)	 (11,436)
Change in Net Position of Governmental Activities		\$ 942,857

Statement of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual (Non-GAAP Budgetary Basis) General Fund For the Year Ended December 31, 2020

		Original Budget	F	inal Budget		Actual	Fin	riance with nal Budget Positive Negative)
Revenues:								
Taxes	\$	983,405	\$	1,201,443	\$	1,206,785	\$	5,342
Intergovernmental Revenues		267,245		326,498		324,114		(2,384)
Charges for Services		148,955		181,981		177,760		(4,221)
Licenses and Permits		62,208		76,000		75,407		(593)
Investment Earnings		19,644		24,000		11,172		(12,828)
Fines and Forfeitures		8,185		10,000		4,358		(5,642)
All Other Revenues		111,811		136,601		135,414		(1,187)
Total Revenues		1,601,453		1,956,523		1,935,010		(21,513)
Expenditures:								
Current:								
Security of Persons and Property		1,124,820		1,169,677		1,101,676		68,001
General Government		652,385		741,904		660,065		81,839
Debt Service:		15.050		15.050		15.060		,
Principal Retirement		15,970		15,970		15,969		1
Interest and Fiscal Charges	_	6,270		6,270	_	6,235		35
Total Expenditures	_	1,799,445		1,933,821		1,783,945		149,876
Excess (Deficiency) of Revenues								
Over (Under) Expenditures		(197,992)		22,702		151,065		128,363
Other Financing Sources (Uses):								
Sale of Capital Assets		0		0		1,695		1,695
Transfers Out		0		(124,040)		(116,814)		7,226
Total Other Financing Sources (Uses):		0		(124,040)		(115,119)		8,921
Net Change in Fund Balance		(197,992)		(101,338)		35,946		137,284
Fund Balance at Beginning of Year		255,211		255,211		255,211		0
Prior Year Encumbrances		29,261		29,261		29,261		0
Fund Balance at End of Year	\$	86,480	\$	183,134	\$	320,418	\$	137,284

Statement of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual (Non-GAAP Budgetary Basis)
Special Revenue Fund – Street Construction, Maintenance and Repair Fund For the Year Ended December 31, 2020

	Original Budget	Fir	nal Budget	Actual	Fi	riance with nal Budget Positive Negative)
Revenues:						
Intergovernmental Revenue	\$ 357,575	\$	602,766	\$ 446,514	\$	(156,252)
All Other Revenues	3,756		6,331	14,125		7,794
Total Revenues	361,331		609,097	460,639		(148,458)
Expenditures:						
Current:						
Transportation	 352,133		599,898	 397,479		202,419
Total Expenditures	352,133		599,898	397,479		202,419
Net Change in Fund Balance	9,198		9,199	63,160		53,961
Fund Balance at Beginning of Year	115,834		115,834	115,834		0
Prior Year Encumbrances	1,764		1,764	1,764		0
Fund Balance at End of Year	\$ 126,796	\$	126,797	\$ 180,758	\$	53,961

Statement of Net Position Proprietary Funds December 31, 2020

Business-Type Activities Enterprise Funds

	Enterprise Funds				
		Water	7	Vastewater	Total
Assets:					
Current Assets:					
Cash and Cash Equivalents	\$	284,078	\$	707,089	\$ 991,167
Cash and Cash Equivalents with Fiscal Agent		0		5,208,586	5,208,586
Receivables:					
Accounts		96,536		179,335	275,871
Intergovernmental		2,577		732,299	734,876
Inventory of Supplies at Cost		48,498		18,811	67,309
Prepaid Items		5,984		7,435	13,419
Total Current Assets		437,673		6,853,555	7,291,228
Noncurrent Assets:					
Capital Assets, Net		3,859,724		8,911,783	12,771,507
Total Assets		4,297,397		15,765,338	20,062,735
Deferred Outflows of Resources:					
Pension		44,841		52,515	97,356
OPEB		30,000		35,134	65,134
Total Deferred Outflows of Resources		74,841		87,649	162,490
Liabilities:					
Current Liabilities:					
Accounts Payable		9,194		741,404	750,598
Accrued Wages and Benefits		5,525		7,568	13,093
Intergovernmental Payable		0		2,600	2,600
Compensated Absences Payable - Current		7,064		12,370	19,434
Accrued Interest Payable		10,057		22,819	32,876
Capital Leases Payable - Current		42,870		100,031	142,901
Revenue Bond Payable - Current		0		155,000	155,000
OWDA Loans Payable - Current		33,481		129,287	162,768
OPWC Loans Payable - Current		15,934		35,194	51,128
Total Current Liabilities		124,125		1,206,273	1,330,398
Noncurrent Liabilities:					
Capital Leases Payable		44,109		102,921	147,030
Revenue Bonds Payable		0		8,121,000	8,121,000
OWDA Loans Payable		2,063,451		577,152	2,640,603
OPWC Loans Payable		218,590		269,676	488,266
Compensated Absences Payable		28,628		36,924	65,552
Net Pension Liability		291,141		340,968	632,109
Net OPEB Liability		189,494		221,927	411,421
Total Noncurrent Liabilities		2,835,413		9,670,568	12,505,981
Total Liabilities		2,959,538	_	10,876,841	 13,836,379

Business-Type Activities Enterprise Funds

		-	
	Water	Wastewater	Total
Deferred Inflows of Resources:			
Pension	75,808	88,781	164,589
OPEB	34,577	7 40,467	75,044
Total Deferred Inflows of Resources	110,385 129,248		239,633
Net Position:			
Net Investment in Capital Assets	1,528,268	4,833,060	6,361,328
Unrestricted	(225,953	3) 13,838	(212,115)
Total Net Position	\$ 1,302,315	\$ 4,846,898	\$ 6,149,213

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Statement of Revenues, Expenses and Changes in Fund Net Position Proprietary Funds For the Year Ended December 31, 2020

Business-Type Activities Enterprise Funds Water Wastewater Total **Operating Revenues:** Charges for Services 679,156 1,228,005 1,907,161 1,907,161 **Total Operating Revenues** 679,156 1,228,005 **Operating Expenses:** Personal Services 300,678 467,322 768,000 309,960 Contractual Services 135,533 174,427 Materials and Supplies 107,646 74,614 33,032 Depreciation 74,510 241,179 315,689 **Total Operating Expenses** 585,335 915,960 1,501,295 **Operating Income** 93,821 312,045 405,866 Non-Operating Revenues (Expenses): Interest and Fiscal Charges (51,504)(92,248)(143,752)Other Nonoperating Revenue 47,798 79,426 31,628 **Total Non-Operating Revenues (Expenses)** (3,706)(60,620)(64,326)**Income Before Transfers and Contributions** 90,115 251,425 341,540 **Transfers and Contributions:** Transfers Out (20,000)(15,000)(35,000)Capital Contributions 1,648,549 1,648,549 **Total Transfers and Contributions** (20,000)1,633,549 1,613,549 **Change in Net Position** 70,115 1,884,974 1,955,089 **Net Position Beginning of Year** 4,194,124 1,232,200 2,961,924 **Net Position End of Year** 1,302,315 4,846,898 6,149,213

Statement of Cash Flows Proprietary Funds For the Year Ended December 31, 2020

Cash Flows from Operating Activities: S728,086 \$1,269,302 \$1,997,388 Cash Received from Customers (203,074) (205,227) (408,301) Cash Payments for Goods and Services (203,074) (205,227) (408,301) Cash Payments to Employees (318,788) (398,947) (717,735) Net Cash Provided by Operating Activities 206,224 665,128 871,352 Cash Flows from Noncapital Financing Activities: Transfers Out to Other Funds (20,000) (15,000) (35,000) Net Cash Used by Noncapital Financing Activities: (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: Capital Contributions (20,000) (15,000) (35,000) Proceeds from Revenue Bond Issuance (82,034) (2,130,381) (2,212,415) Capital Contributions (82,034) (2,130,381) (2,212,415) Capital Contributions (82,054) (82,76,000) 8,276,000 Capital Contributions (82,053) (808,316) (900,469) Principal Paid on Ohio Water Develop		Business-Type Activities Enterprise Funds		
Cash Received from Customers \$728,086 \$1,269,302 \$1,997,388 Cash Payments for Goods and Services (203,074) (205,227) (408,301) Cash Payments to Employees (318,788) (398,947) (717,735) Net Cash Provided by Operating Activities 206,224 665,128 871,352 Cash Flows from Noncapital Financing Activities: (20,000) (15,000) (35,000) Net Cash Used by Noncapital Financing Activities (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Water Development Authority Loans (7,967) (17,597) (25,564) Interest Paid on	-	Water	Wastewater	Total
Cash Payments for Goods and Services (203,074) (205,227) (408,301) Cash Payments to Employees (318,788) (398,947) (717,735) Net Cash Provided by Operating Activities 206,224 665,128 871,352 Cash Flows from Noncapital Financing Activities: 200,000 (15,000) (35,000) Net Cash Used by Noncapital Financing Activities (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 8,2082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (17,597) (17,597)	Cash Flows from Operating Activities:			
Cash Payments to Employees (318,788) (398,947) (717,735) Net Cash Provided by Operating Activities 206,224 665,128 871,352 Cash Flows from Noncapital Financing Activities: Transfers Out to Other Funds (20,000) (15,000) (35,000) Net Cash Used by Noncapital Financing Activities: Cash Flows from Capital and Related Financing Activities: Acquisition and Construction of Assets (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,21) (138,887) Principal Paid on Ohio Water Development Authority Loans 75,142 6,940 82,082 Proceeds from Ohio Water Development Authority Loans (7967) (17,597) (25,649) Principal Paid on Ohio Public Works Commission Loans (51,974) (73,705) (126,6479) Principal Paid on Ohio Public Works Commission Loans (51,974) (73,705) (125,679) Principal Paid	Cash Received from Customers	\$728,086	\$1,269,302	\$1,997,388
Net Cash Provided by Operating Activities 206,224 665,128 871,352 Cash Flows from Noncapital Financing Activities: (20,000) (15,000) (35,000) Net Cash Used by Noncapital Financing Activities (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans 75,142 6,940 82,082 Proceeds from Chio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587	Cash Payments for Goods and Services	(203,074)	(205,227)	(408,301)
Cash Flows from Noncapital Financing Activities: (20,000) (15,000) (35,000) Net Cash Used by Noncapital Financing Activities (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 <	Cash Payments to Employees	(318,788)	(398,947)	(717,735)
Transfers Out to Other Funds (20,000) (15,000) (35,000) Net Cash Used by Noncapital Financing Activities (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: 82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Principal Paid on Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (51,974) (73,705) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents at End of Year 288,006 456,308 754,814<	Net Cash Provided by Operating Activities	206,224	665,128	871,352
Net Cash Used by Noncapital Financing Activities (20,000) (15,000) (35,000) Cash Flows from Capital and Related Financing Activities: 8(2,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,75	Cash Flows from Noncapital Financing Activities:			
Cash Flows from Capital and Related Financing Activities: Acquisition and Construction of Assets (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and	Transfers Out to Other Funds	(20,000)	(15,000)	(35,000)
Acquisition and Construction of Assets (82,034) (2,130,381) (2,212,415) Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at End of Year \$298,506 456,308 754,814 Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$5,915,675 \$6,199,753	Net Cash Used by Noncapital Financing Activities	(20,000)	(15,000)	(35,000)
Capital Contributions 0 919,998 919,998 Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fisca	Cash Flows from Capital and Related Financing Activities:			
Proceeds from Revenue Bond Issuance 0 8,276,000 8,276,000 Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at End of Year 298,506 456,308 754,814 Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$5,915,675 \$6,199,753 Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586 </td <td>Acquisition and Construction of Assets</td> <td>(82,034)</td> <td>(2,130,381)</td> <td>(2,212,415)</td>	Acquisition and Construction of Assets	(82,034)	(2,130,381)	(2,212,415)
Capital Lease Principal Payment (41,666) (97,221) (138,887) Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Capital Contributions	0	919,998	919,998
Principal Paid on Ohio Water Development Authority Loans (92,153) (808,316) (900,469) Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Proceeds from Revenue Bond Issuance	0	8,276,000	8,276,000
Proceeds from Ohio Water Development Authority Loans 75,142 6,940 82,082 Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Capital Lease Principal Payment	(41,666)	(97,221)	(138,887)
Payment to Refunded Bond Escrow Agent 0 (1,266,479) (1,266,479) Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Principal Paid on Ohio Water Development Authority Loans	(92,153)	(808,316)	(900,469)
Principal Paid on Ohio Public Works Commission Loans (7,967) (17,597) (25,564) Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Proceeds from Ohio Water Development Authority Loans	75,142	6,940	82,082
Interest Paid on All Debt (51,974) (73,705) (125,679) Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Payment to Refunded Bond Escrow Agent	0	(1,266,479)	(1,266,479)
Net Cash Provided (Used) by Capital and Related Financing Activities (200,652) 4,809,239 4,608,587 Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Principal Paid on Ohio Public Works Commission Loans	(7,967)	(17,597)	(25,564)
Increase (Decrease) in Cash and Cash Equivalents (14,428) 5,459,367 5,444,939 Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: Cash and Cash Equivalents Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Interest Paid on All Debt	(51,974)	(73,705)	(125,679)
Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: Cash and Cash Equivalents \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Net Cash Provided (Used) by Capital and Related Financing Activities	(200,652)	4,809,239	4,608,587
Cash and Cash Equivalents at Beginning of Year 298,506 456,308 754,814 Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753 Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: Cash and Cash Equivalents \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Increase (Decrease) in Cash and Cash Equivalents	(14.428)	5,459,367	5,444,939
Reconciliation of Cash and Cash Equivalents per the Statement of Net Position: Cash and Cash Equivalents Cash and Cash Equivalents Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	•	. , ,		
Cash Equivalents per the Statement of Net Position:Cash and Cash Equivalents\$284,078\$707,089\$991,167Cash and Cash Equivalents with Fiscal Agent05,208,5865,208,586	Cash and Cash Equivalents at End of Year	\$284,078	\$5,915,675	\$6,199,753
Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Reconciliation of Cash and			
Cash and Cash Equivalents \$284,078 \$707,089 \$991,167 Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586	Cash Equivalents per the Statement of Net Position:			
Cash and Cash Equivalents with Fiscal Agent 0 5,208,586 5,208,586		\$284,078	\$707,089	\$991,167
Cash and Cash Equivalents at End of Year \$284,078 \$5,915,675 \$6,199,753		0	5,208,586	5,208,586
	Cash and Cash Equivalents at End of Year	\$284,078	\$5,915,675	\$6,199,753

(Continued)

Business-Type Activities Enterprise Funds

	Water	Wastewater	Total
Reconciliation of Operating Income to Net Cash			
Provided by Operating Activities:			
Operating Income	\$93,821	\$312,045	\$405,866
Adjustments to Reconcile Operating Income to			
Net Cash Provided by Operating Activities:			
Depreciation Expense	74,510	241,179	315,689
Miscellaneous Nonoperating Revenue	45,385	28,083	73,468
Changes in Assets, Liabilities, and Deferred Outflows/Inflows:			
Decrease in Accounts Receivable	3,545	13,214	16,759
(Increase) Decrease in Inventory	5,260	(8,570)	(3,310)
Decrease in Prepaid Items	44	79	123
Decrease in Deferred Outflows	68,282	68,790	137,072
Increase in Accounts Payable	1,779	8,123	9,902
Increase (Decrease) in Intergovernmental Payable	(261)	2,279	2,018
Decrease in Accrued Wages and Benefits	(8,653)	(4,171)	(12,824)
Increase (Decrease) in Compensated Absences	(22,877)	17,104	(5,773)
Decrease in Net Pension Liability	(149,702)	(140,893)	(290,595)
Increase (Decrease) in Net OPEB Liability	(5,913)	8,338	2,425
Increase in Deferred Inflows	101,004	119,528	220,532
Total Adjustments	112,403	353,083	465,486
Net Cash Provided by Operating Activities	\$206,224	\$665,128	\$871,352
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Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Village of East Palestine, Ohio (the "Village") is a home rule municipal corporation created under the laws of the State of Ohio. East Palestine was first incorporated as a village on February 27, 1876. The Village currently operates under and is governed by its own Charter. The current Charter, which provides for a Council-Village Manager form of government, was adopted in 1990.

The accompanying basic financial statements comply with the provisions of Governmental Accounting Standards Board (the "GASB") Statement No. 14, "The Financial Reporting Entity," as amended by GASB Statement No. 39, "Determining Whether Certain Organizations Are Component Units" and GASB Statement No. 61, "The Financial Reporting Entity; Omnibus" in that the financial statements include all organizations, activities, functions and component units for which the Village (the reporting entity) is financially accountable. Financial accountability is defined as the appointment of a voting majority of a legally separate organization's governing body and either the Village's ability to impose its will over the organization, or the possibility that the organization will provide a financial benefit to or impose a financial burden on the Village. There were no potential component units that met the criteria imposed by GASB Statement No. 14 to be included in the Village's reporting entity. Based on the foregoing, the reporting entity of the Village includes the following services: police and fire protection, emergency medical, parks, recreation, planning, zoning, street maintenance and other governmental services. In addition, the Village owns and operates a water treatment and distribution system and a wastewater treatment and collection system, which are reported as enterprise funds.

The accounting policies and financial reporting practices of the Village conform to generally accepted accounting principles as applicable to governmental units. The following is a summary of its significant accounting policies:

B. Basis of Presentation - Fund Accounting

The accounting system is organized and operated on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, deferred outflows/inflows of resources, fund equity, revenues and expenditures (expenses). The various funds are summarized by type in the basic financial statements. The following fund types are used by the Village:

Governmental Funds - The governmental funds are those funds through which most governmental functions are typically financed. The acquisition, use and balances of the Village's expendable financial resources and the related current liabilities (except those accounted for in the proprietary funds) are accounted for through governmental funds. The measurement focus is upon determination of "financial flow" (sources, uses and balances of financial resources). The following are the Village's major governmental funds:

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. Basis of Presentation - Fund Accounting (Continued)

General Fund - This fund is used to account for all financial resources except those resources accounted for in another fund. The general fund balance is available to the Village for any purpose provided it is expended or transferred according to the general laws of Ohio and the provisions of the Village Charter.

<u>Street Construction, Maintenance, and Repair Fund</u> – This fund is used to account for revenues distributed by the State from the motor vehicle registration and gasoline tax. Expenditures may only be used for Village street construction, maintenance and repair.

Proprietary Funds - The proprietary funds are accounted for on an "economic resources" measurement focus. This measurement focus provides that all assets, liabilities, and deferred outflows/inflows of resources associated with the operation of the proprietary funds are included on the statement of net position. The proprietary fund operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in net position.

<u>Enterprise Funds</u> - These funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges. The Village's major enterprise funds are:

Water Fund – This fund is used to account for the operation of the Village's water service.

<u>Wastewater Fund</u> – This fund is used to account for the operation of the Village's sanitary sewer service.

C. Basis of Presentation – Financial Statements

<u>Government-wide Financial Statements</u> – The statement of net position and the statement of activities display information about the Village as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the Village that are governmental and those that are considered business-type activities.

The government-wide statements are prepared using the economic resources measurement focus. This is the same approach used in the preparation of the proprietary fund financial statements but differs from the manner in which governmental fund 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. <u>Basis of Presentation – Financial Statements</u> (Continued)

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each segment of the business-type activities of the Village and for each function or program of the Village'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. Program revenues include charges paid by the recipient of the goods or services offered by the program and grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues which are not classified as program revenues are presented as general revenues of the Village, 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 Village.

<u>Fund Financial Statements</u> – Fund financial statements report detailed information about the Village. The focus of governmental fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by fund type.

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All governmental fund types are accounted for using a flow of current financial resources measurement focus. The financial statements for governmental funds are a balance sheet, which generally includes only current assets, current liabilities, deferred outflows/inflows of resources, and a statement of revenues, expenditures and changes in fund balances, which reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources.

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

D. Basis of Accounting

Basis of accounting represents the methodology utilized in the recognition of revenues and expenditures or expenses reported in the financial statements. The accounting and reporting treatment applied to a fund is determined by its measurement focus.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Basis of Accounting (Continued)

The modified accrual basis of accounting is followed by the governmental funds. Under the modified accrual basis of accounting, revenues are recorded when susceptible to accrual, i.e., both measurable and available. The term "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period, which for the Village is 60 days after year end. Expenditures are recognized in the accounting period in which the fund liability is incurred, if measurable, except for unmatured interest on general long-term debt which is recognized when due.

Non-exchange transactions, in which the Village receives value without directly giving equal value in return, include income taxes, property taxes, grants, entitlements and donations. Revenue from income taxes is recognized in the period in which the income is earned and is available. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied and the revenue is available. 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 Village must provide local resources to be used for a specific purpose, and expenditure requirements, in which the resources are provided to the Village on a reimbursement basis.

Revenues considered susceptible to accrual at year end include income taxes, interest on investments, and state levied locally shared taxes (including motor vehicle license fees and local government assistance). Other revenues, including licenses, permits, certain charges for services, and miscellaneous revenues, are recorded as revenues when received in cash because generally these revenues are not measurable until received.

Property taxes measurable as of December 31, 2020 but which are not intended to finance 2020 operations and delinquent property taxes, whose availability is indeterminate, are recorded as deferred inflows of resources. Property taxes are further described in Note 4.

The accrual basis of accounting is utilized for reporting purposes by the government-wide statements and proprietary funds. Revenues are recognized when earned and expenses are recognized when they are incurred.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Budgetary Process

The budgetary process is prescribed by provisions of the Ohio Revised Code and entails the preparation of budgetary documents within an established timetable. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriation ordinance, all of which are prepared on the budgetary basis of accounting. The certificate of estimated resources and the appropriation ordinance are subject to amendment throughout the year.

All funds are legally required to be budgeted and appropriated; however, only governmental funds are required to be reported. The primary level of budgetary control is at the object level within each department. Budgetary modifications may only be made by ordinance of the Village Council.

1. Tax Budget

By July 15, the Village Manager submits an annual tax budget for the following fiscal year to Village Council for consideration and passage. The adopted budget is submitted to the County Auditor, as Secretary of the County Budget Commission, by July 20 of each year for the period January 1 to December 31 of the following year.

2. Estimated Resources

The County Budget Commission reviews estimated revenue and determines if the budget substantiates a need to levy all or part of previously authorized taxes. The Budget Commission then certifies its actions to the Village by September 1 of each year. As part of the certification process, the Village receives an official certificate of estimated resources stating the projected receipts by fund. Prior to December 31, the Village must revise its budget so that the total contemplated expenditures from any fund during the ensuing fiscal year do not exceed the amount available as stated in the certificate of estimated resources. The revised budget then serves as the basis for the annual appropriations measure. On or about January 1, the certificate of estimated resources is amended to include any unencumbered fund balances from the preceding year. The certificate may be further amended during the year if a new source of revenue is identified or actual receipts exceed current estimates. The amounts reported on the budgetary statement reflect the amounts in the final amended official certificate of estimated resources issued during 2020.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. **Budgetary Process** (Continued)

3. Appropriations

A temporary appropriation ordinance to control expenditures may be passed on or about January 1 of each year for the period January 1 through March 31. An annual appropriation ordinance must be passed by April 1 of each year for the period January 1 through December 31. The appropriation ordinance establishes spending controls at the fund, department and object level. The appropriation ordinance may be amended during the year as additional information becomes available, provided that total fund appropriations do not exceed the current estimated resources as certified. The allocation of appropriations among departments and objects within a fund may be modified during the year by an ordinance of Village Council. During the year, several supplemental appropriations were necessary to budget the use of contingency funds. Administrative control is maintained through the establishment of more detailed line-item budgets. The budgetary figures which appear in the "Statement of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual - for the General Fund and Major Special Revenue Fund" are provided on the budgetary basis to provide a comparison of actual results to the final budget, including all amendments and modifications.

4. Lapsing of Appropriations

At the close of each fiscal year, the unencumbered balance of each appropriation reverts to the respective fund from which it was appropriated and becomes subject to future appropriations. The encumbered appropriation balance is carried forward to the subsequent fiscal year and need not be reappropriated.

5. Budgetary Basis of Accounting

The Village's budgetary process accounts for certain transactions on a basis other than generally accepted accounting principles (GAAP). The major differences between the budgetary basis and the GAAP basis lie in the manner in which revenues and expenditures are recorded. Under the budgetary basis, revenues and expenditures are recognized on a cash basis. Utilizing the cash basis, revenues are recorded when received in cash and expenditures when paid. Under the GAAP basis, revenues and expenditures are recorded on the modified accrual basis of accounting.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Budgetary Process (Continued)

5. Budgetary Basis of Accounting (Continued)

The following table summarizes the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements for the General Fund and Major Special Revenue Fund:

Net Change in	Fund Balance	
	General Fund	Street Construction Maintenance and Repair Fund
GAAP Basis (as reported) Increase (Decrease): Accrued Revenues at December 31, 2020	\$207,321	\$70,448
received during 2021 Accrued Revenues at December 31, 2019	(326,957)	(60,653)
received during 2020 Accrued Expenditures at December 31, 2020	263,045	61,954
paid during 2021 Accrued Expenditures at December 31, 2019	45,495	13,147
paid during 2020	(67,657)	(12,842)
2019 Prepaids for 2020	23,818	0
2020 Prepaids for 2021	(25,055)	0
Outstanding Encumbrances Perspective Difference: Activity of Funds Reclassified	(7,246)	(8,894)
for GAAP Reporting Purposes	(76,818)	0
Budget Basis	\$35,946	\$63,160

F. Cash and Cash Equivalents

Cash and cash equivalents include amounts in demand deposits and the State Treasurer's Asset Reserve (STAR Ohio). STAR Ohio is considered a cash equivalent because of its highly liquid nature.

The Village pools a majority of its cash for investment and resource management purposes. Each fund's equity in pooled cash and investments represents the balance on hand as if each fund maintained its own cash and investment account. For purposes of the statement of cash flows, the proprietary funds' shares of equity in pooled repurchase agreements and certificates of deposit are considered to be cash equivalents. See Note 3, "Cash, Cash Equivalents and Investments."

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

G. Investments

Investment procedures and interest allocations are restricted by provisions of the Ohio Constitution and the Ohio Revised Code. The Village allocates interest among certain funds based upon the fund's cash balance at the date of investment. In accordance with GASB Statement No. 31, "Accounting and Financial Reporting for Certain Investments and for External Investment Pools" and GASB Statement No. 72, "Fair Value Measurement and Application," the Village records all its investments at fair value except for nonparticipating investment contracts which are reported at cost, which approximates fair value. All investment income, including changes in the fair value of investments, is recognized as revenue in the operating statements. At December 31, 2020 the Village reported \$35,129 of investments, which are certificates of deposit with original maturities of greater than three months.

The Village 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 Village's investment in the State Treasury Asset Reserve of Ohio (STAR Ohio) is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company and is recognized as an external investment pool by the Village. The Village measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV per share that approximates fair value. For fiscal year 2020, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$100 million, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes. See Note 3, "Cash, Cash Equivalents and Investments."

H. Inventory

On the government-wide financial statements and in the proprietary funds, inventories are presented at the lower of cost or market on a first-in, first-out basis and are expensed when used. Inventories of governmental funds are stated at cost. For all funds, cost is determined on a first-in, first-out basis. The cost of inventory items is recorded as an expenditure in the governmental fund types when purchased.

I. Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2020, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure/expense is reported in the year in which services are consumed.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

J. Capital Assets and Depreciation

Capital assets are defined by the Village as assets with an initial, individual cost of more than \$1,000.

1. Property, Plant and Equipment - Governmental Activities

Governmental activities capital assets are those not directly related to the business type funds. These generally are acquired or constructed for governmental activities and are recorded as expenditures in the governmental funds and are capitalized at cost (or estimated historical cost for assets not purchased in recent years). These assets are reported in the Governmental Activities column of the Government-wide Statement of Net Position, but they are not reported in the Fund Financial Statements.

Contributed capital assets are recorded at acquisition value at the date received. Capital assets include land, construction in progress, buildings, improvements other than buildings, machinery, equipment and infrastructure. Infrastructure is defined as long-lived capital assets that normally are stationary in nature and normally can be preserved for a significant number of years. Examples of infrastructure include roads, bridges, curbs and gutters, streets and sidewalks, drainage systems and lighting systems.

Estimated historical costs for governmental activities capital asset values were initially determined by identifying historical costs when such information was available. In cases where information supporting original cost was not obtainable, estimated historical costs were developed. For certain capital assets, the estimates were arrived at by indexing estimated current costs back to the estimated year of acquisition.

2. Property, Plant and Equipment – Business Type Activities

Property, plant and equipment acquired by the proprietary funds are stated at cost (or estimated historical cost), including interest capitalized during construction and architectural and engineering fees where applicable. Contributed capital assets are recorded at acquisition value at the date received. These assets are reported in both the Business-Type Activities column of the Government-wide Statement of Net Position and in the respective funds.

3. Depreciation

All capital assets are depreciated, excluding land and construction in progress. Depreciation has been provided using the straight-line method over the following estimated useful lives:

	Governmental and
	Business-Type Activities
Description	Estimated Lives (in years)
Buildings	30 - 40
Improvements other than Buildings	50
Machinery and Equipment	5 – 15
Infrastructure	50 - 100

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

K. Long-Term Obligations

Long-term liabilities are being repaid from the following funds:

Obligation	Fund
Ohio Water Development Authority Loans	Water Fund, Wastewater Fund
General Obligation/Revenue Bonds	General Fund, Capital Improvement Fund, Wastewater Fund
Ohio Public Works Commission Loans	Capital Improvement Fund, Water Fund, Wastewater Fund
Compensated Absences	General Fund, Parks and Recreation Fund, Street Construction, Maintenance and Repair Fund, Water Fund, Wastewater Fund
Capital Leases	Water Fund, Wastewater Fund, Street Levy Capital Replacement Fund, Fire Capital Replacement Fund, General Fund, Capital Improvement Fund, Street Construction, Maintenance and Repair Fund

L. Compensated Absences

In accordance with GASB Statement No. 16, "Accounting for Compensated Absences," vacation and compensatory time are accrued as liabilities when an employee's right to receive compensation is attributable to services already rendered and it is probable that the employee will be compensated through paid time off or some other means, such as cash payments at termination or retirement. Leave time that has been earned but is unavailable for use as paid time off or as some other form of compensation because an employee has not met the minimum service time requirement, is accrued to the extent that it is considered to be probable that the conditions for compensation will be met in the future.

Sick leave is accrued using the vesting method, whereby the liability is recorded on the basis of leave accumulated by employees who are eligible to receive termination payments as of the balance sheet date, and on leave balances accumulated by other employees who are expected to become eligible in the future to receive such payments.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

L. Compensated Absences (Continued)

For governmental funds, compensated absences are recognized as liabilities and expenditures to the extent payments come due each period upon the occurrence of employee resignations and retirements. For governmental funds, the portion of unpaid compensated absences expected to be paid using expendable, available resources is reported as an expenditure in the fund from which the individual earning the leave is paid, and a corresponding liability is reflected in the account "Compensated Absences Payable." The long-term portion of the liability is reported in the Government-wide Statements under Long-term Liabilities.

Compensated absences are expensed in the Water and Wastewater Funds when earned, and the related liability is reported within the fund.

M. Net Position

Net position represents the difference between assets, liabilities, and deferred outflows/inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on use either through the enabling legislation adopted by the Village or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

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

N. Pension/OPEB

The provision for pension/OPEB cost is recorded when the related payroll is accrued and the obligation is incurred. For purposes of measuring the net pension/OPEB liability, 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 systems. 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 systems report investments at fair value.

O. Interfund Activity

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

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

P. Fund Balances

In the fund financial statements, fund balance for governmental funds is reported in classifications that comprise a hierarchy based primarily on the extent to which the Village is bound to honor constraints on the specific purpose for which amounts in the funds can be spent. Fund balance is reported in five components – nonspendable, restricted, committed, assigned and unassigned.

Nonspendable – Nonspendable fund balance includes amounts that cannot be spent because they are either not in spendable form or legally contractually required to be maintained intact.

Restricted – Restricted fund balance consists of amounts that have constraints placed on them either externally by third parties (creditors, grantors, contributors, or laws or regulations of other governments) or by law through constitutional provisions or enabling legislation. Enabling legislation authorizes the Village to assess, levy, charge or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement (compelled by external parties) that those resources be used only for the specific purposes stipulated in the legislation.

Committed – Committed fund balance consists of amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the Village's highest level of decision making authority. For the Village, these constraints consist of ordinances passed by Village Council. Committed amounts cannot be used for any other purpose unless the Village removes or changes the specified use by taking the same type of action (ordinance) it employed previously to commit those amounts.

Assigned – Assigned fund balance consists of amounts that are constrained by the Village's intent to be used for specific purposes, but are neither restricted nor committed.

Unassigned – Unassigned fund balance consists of amounts that have not been restricted, committed or assigned to specific purposes within the General Fund as well as negative fund balances in all other governmental funds.

When both restricted and unrestricted resources are available for use, it is the Village's policy to use restricted resources first, then unrestricted (committed, assigned and unassigned) resources as they are needed.

Q. Operating Revenues and Expenses

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the Village, these revenues are charges for services for water treatment and distribution and wastewater collection and treatment. Operating expenses are necessary costs incurred to provide the goods or services that are the primary activity of the fund. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

R. 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 Village and that are either unusual in nature or infrequent in occurrence. The Village had no extraordinary or special items to report during fiscal year 2020.

S. <u>Deferred Outflows/Inflows of Resources</u>

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/ expenditure) until then. For the Village, deferred outflows of resources are reported for pension/OPEB amounts on the government-wide and proprietary funds statement of net position. See Notes 8 and 9.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. On the government-wide statement of net position and governmental funds balance sheet, property taxes that are intended to finance future fiscal periods are reported as deferred inflows. In addition, the governmental funds balance sheet reports deferred inflows which arise only under a modified accrual basis of accounting. Accordingly, the item, *unavailable amounts*, is reported only in the governmental funds balance sheet. The governmental funds report unavailable amounts for property taxes, income taxes, special assessments, and state levied shared taxes. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. Deferred inflows of resources related to pension/OPEB are reported on the government-wide and proprietary funds statement of net position. See Notes 8 and 9.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 2 – FUND BALANCE CLASSIFICATION

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

Fund Balances	General Fund	Street Construction Maintenance and Repair Fund	Other Governmental Funds	Total Governmental Funds
Nonspendable:				
Prepaid Items	\$25,055	\$0	\$828	\$25,883
Supplies Inventory	0	6,504	0	6,504
Total Nonspendable	25,055	6,504	828	32,387
Restricted:				
Fire Capital Improvements	0	0	45,223	45,223
Police Capital Improvements	0	0	31,436	31,436
Police Department Operations	0	0	72,227	72,227
Fire Department Operations	0	0	89,161	89,161
Street Capital Improvements	0	0	138,292	138,292
Park Capital Improvements	0	0	6,997	6,997
Community Development and Improvement	0	0	167,374	167,374
Street Maintenance and Repair	0	237,158	13,486	250,644
EMS Training	0	0	1,840	1,840
Parks and Recreation	0	0	53,350	53,350
Cemetery Maintenance	0	0	38,639	38,639
Law Enforcement	0	0	35,131	35,131
Total Restricted	0	237,158	693,156	930,314
Committed:				
Police Department Operations	0	0	55,982	55,982
Fire Department Operations	0	0	55,982	55,982
Capital Improvements	0	0	11,818	11,818
Total Committed	0	0	123,782	123,782
Assigned:				
Services and Supplies	6,873	0	0	6,873
Compensated Absences	77,279	0	0	77,279
Budget Resource	127,836	0	0	127,836
Total Assigned	211,988	0	0	211,988
Unassigned (Deficits):	690,753	0	0	690,753
Total Fund Balances	\$927,796	\$243,662	\$817,766	\$1,989,224

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 3 - CASH, CASH EQUIVALENTS AND INVESTMENTS

Cash resources of several individual funds are combined to form a pool of cash, cash equivalents and investments. In addition, investments are separately held by a number of individual funds. Statutes require the classification of funds held by the Village into three categories:

Category 1 consists of "active" funds - those funds required to be kept in "cash" or "near cash" status for immediate use by the Village. Such funds must be maintained either as cash in the Village 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 five year 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.

Category 3 consists of "interim" funds - those funds not needed for immediate use but needed before the end of the current period of designation of depositories. Interim funds may be invested or deposited in the following securities:

- United States treasury notes, bills, bonds, or any other obligation or security issued by the
 United States treasury or any other obligation guaranteed as to principal or interest by the
 United States;
- Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the federal national mortgage association, federal home loan bank, federal farm credit bank, federal home loan mortgage corporation, government national mortgage association, and student loan marketing association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- Interim deposits in eligible institutions applying for interim funds;
- Bonds and other obligations of the State of Ohio;
- No-load money market mutual funds consisting exclusively of obligations described in the first two bullets of this section and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions, and
- The State Treasury Asset Reserve of Ohio (STAR Ohio).

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 3 - CASH, CASH EQUIVALENTS AND INVESTMENTS (Continued)

A. Deposits

Custodial credit risk is the risk that in the event of bank failure, the Village's deposits may not be returned to it. The Village has no deposit policy for custodial risk beyond the requirements of State statute.

Ohio law requires that deposits be either insured or be protected by eligible securities pledged to the Village and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured, or participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State.

At December 31, 2020, the carrying amount of the Village's deposits was \$2,464,586 and the bank balance was \$2,521,734. Of the bank balance, \$1,297,514 was covered by federal depository insurance and \$1,224,220 was exposed to custodial risk and was collateralized with securities held in the Ohio Pooled Collateral System.

In addition, the Village's cash balance included \$5,208,586 held by fiscal agent. This cash is the unspent sewer system improvement revenue bond proceeds. This project is being facilitated by the United States Department of Agriculture, and the cash is being held in the United States Treasury.

Investment earnings of \$9,711 earned by other funds were credited to the General Fund as required by state statute.

B. Investments

The Village's investments at December 31, 2020 are summarized below:

			Investment Maturities (in Years)		
	Fair Value ²	Credit Rating	less than 1	1-3	3-5
STAR Ohio Total Investments	\$76,102 \$76,102	AAAm 1	\$76,102 \$76,102	\$0 \$0	\$0 \$0

¹ Standard & Poor's

Interest Rate Risk – The Ohio Revised Code generally limits security purchases to those that mature within five years of settlement date.

² Reported at Amortized Cost

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 3 - CASH, CASH EQUIVALENTS AND INVESTMENTS (Continued)

C. Reconciliation of Cash, Cash Equivalents and Investments

The classification of cash, cash equivalents and investments on the financial statements is based on criteria set forth in GASB Statement No. 9. STAR Ohio and certificates of deposit with an original maturity of three months or less are treated as cash equivalents. The classification of cash and cash equivalents (deposits) for purposes of this note are based on criteria set forth in GASB Statement No. 3.

	Cash and Cash	
	Equivalents	Investments
Per Financial Statements	\$7,714,145	\$35,129
Cash Held by Fiscal Agent	(5,208,586)	
Certificates of Deposit (with maturities of more than 3 months)	35,129	(35,129)
Investments:		
STAR Ohio	(76,102)	76,102
Per GASB Statement No. 3	\$2,464,586	\$76,102

NOTE 4 - TAXES

A. Property Taxes

Property taxes include amounts levied against all real estate and public utility property located in the Village. Real property taxes (other than public utility) collected during 2020 were levied after October 1, 2019 on assessed values as of January 1, 2019, the lien date. Assessed values were established by the County Auditor at 35 percent of appraised market value. All property is required to be reappraised every six years and equalization adjustments made in the third year following reappraisal. The last revaluation was completed in 2016. Real property taxes are payable annually or semi-annually. The first payment is due January 20; the remainder payable by June 20.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 4 - TAXES (Continued)

A. Property Taxes (Continued)

Public utility real and tangible personal property taxes collected in one calendar year are levied in the preceding calendar year on assessed values determined as of December 31 of the second year preceding the tax collection year, the lien date. Certain public utility tangible personal property is currently assessed at 100 percent of its true value. Public utility property taxes are payable on the same dates as real property described previously.

The County Treasurer collects property taxes on behalf of all taxing districts in the County including the Village of East Palestine. The County Auditor periodically remits to the Village its portion of the taxes collected.

The full property tax rate for all Village operations for the year ended December 31, 2020 was \$13.90 per \$1,000 of assessed value. The assessed value upon which the 2020 tax levy was based was \$68,597,480. This amount constitutes \$63,777,460 in real property assessed value and \$4,820,020 in public utility assessed value.

Ohio law prohibits taxation of property from all taxing authorities in excess of 1% of assessed value without a vote of the people. Under current procedures, the Village's share is 1.39% (13.90 mills) of assessed value.

B. Income Taxes

The Village levies a tax of 1.5% on all salaries, wages, commissions and other compensation, on net profits earned within the Village and on incomes of residents earned outside the Village. Employers within the Village are required to withhold income tax on employee compensation and remit the tax to the Village either monthly or quarterly, as required. Corporations and other individual taxpayers are required to pay their estimated tax quarterly and file a declaration annually.

NOTE 5 - RECEIVABLES

Receivables at December 31, 2020 consisted of taxes, accounts, and intergovernmental receivables.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 6 - TRANSFERS

Following is a summary of transfers in and out for all funds for 2020:

Fund	Trans fer In	Trans fer Out
Governmental Funds:		
General Fund	\$35,000	\$106,814
Other Governmental Funds	106,814	0
Total Governmental Funds	141,814	106,814
Proprietary Funds:		
Water Fund	0	20,000
Wastewater Fund	0	15,000
Total Proprietary Funds	0	35,000
Totals	\$141,814	\$141,814

In 2020 the Water Fund and Wastewater Fund transferred \$20,000 and \$15,000, respectively, to the General Fund for payment of accrued sick and vacation time of retiring employees. In addition, the General Fund transferred \$101,814 to the Capital Improvement Fund for capital purchases, and \$5,000 to the Cemetery Fund for operating support.

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Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 7 - CAPITAL ASSETS

A. Governmental Activities Capital Assets

Summary by category of changes in governmental activities capital assets at December 31, 2020:

Historical Cost:

	December 31,			December 31,
Class	2019	Additions	Deletions	2020
Capital assets not being depreciated:				
Land	\$295,074	\$0	\$0	\$295,074
Construction in Progress	0	283,067	0	283,067
Subtotal	295,074	283,067	0	578,141
Capital assets being depreciated:				
Buildings	839,024	0	0	839,024
Improvements Other than Buildings	321,241	0	0	321,241
Machinery and Equipment	3,647,357	392,026	0	4,039,383
Infrastructure	7,451,013	213,723	0	7,664,736
Subtotal	12,258,635	605,749	0	12,864,384
Total Cost	\$12,553,709	\$888,816	\$0	\$13,442,525
Accumulated Depreciation:				
	December 31,			December 31,
Class	2019	Additions	Deletions	2020
Buildings	(\$444,768)	(\$16,810)	\$0	(\$461,578)
Improvements Other than Buildings	(134,047)	(12,374)	0	(146,421)
Machinery and Equipment	(2,494,609)	(156,348)	0	(2,650,957)
Infrastructure	(2,194,907)	(296,390)	0	(2,491,297)
Total Depreciation	(\$5,268,331)	(\$481,922) *	\$0	(\$5,750,253)
Net Value:	\$7,285,378			\$7,692,272

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

Security of Persons and Property	\$120,648
Leisure Time Activities	33,536
Transportation	325,049
General Government	2,689
Total Depreciation Expense	\$481,922

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 7 - CAPITAL ASSETS (Continued)

B. Business-Type Activities Capital Assets

Summary by Category at December 31, 2020:

Historical Cost:

CI.	December 31,	A 1122	D. L.	December 31,
Class	2019	Additions	Deletions	2020
Capital assets not being depreciated:				
Land	\$186,511	\$0	\$0	\$186,511
Construction in Progress	2,017,594	2,910,859	0	4,928,453
Subtotal	2,204,105	2,910,859	0	5,114,964
Capital assets being depreciated:				
Buildings	2,079,874	0	0	2,079,874
Improvements Other than Buildings	1,581,627	0	0	1,581,627
Machinery and Equipment	1,556,145	1,194	0	1,557,339
Infrastructure	11,506,564	0	0	11,506,564
Subtotal	16,724,210	1,194	0	16,725,404
Total Cost	\$18,928,315	\$2,912,053	\$0	\$21,840,368
Accumulated Depreciation:				
	December 31,			December 31,
Class	2019	Additions	Deletions	2020
Buildings	(\$1,675,850)	(\$20,991)	\$0	(\$1,696,841)
Improvements Other than Buildings	(412,323)	(32,574)	0	(444,897)
Machinery and Equipment	(1,404,992)	(20,869)	0	(1,425,861)
Infrastructure	(5,260,007)	(241,255)	0	(5,501,262)
Total Depreciation	(\$8,753,172)	(\$315,689)	\$0	(\$9,068,861)
Net Value:	\$10,175,143			\$12,771,507

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Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS

Net Pension Liability

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

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

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

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

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

Plan Description - Ohio Public Employees Retirement System (OPERS)

Plan Description - Village employees, other than full-time police and firefighters, participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing, multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing, multiple-employer defined benefit pension plan with defined contribution features. While members (e.g. Village employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the 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 under the traditional plan as per the reduced benefits adopted by SB 343 (see OPERS CAFR referenced above for additional information, including requirements for reduced and unreduced benefits):

G	ro	11	n	A

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

State and Local

Age and Service Requirements:

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

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

Group B

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

State and Local

Age and Service Requirements:

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

Formula:

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

Group C

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

State and Local

Age and Service Requirements:

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

Formula:

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

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

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

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3.00% simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3.00%.

Benefits in the Combined Plan consist of both an age-and-service formula benefit (defined benefit) and a defined contribution element. The defined benefit element is calculated on the basis of age, FAS, and years of service. Eligibility regarding age and years of service in the Combined Plan is the same as the Traditional Pension Plan. The benefit formula for the defined benefit component of the plan for State and Local members in transition Groups A and B applies a factor of 1.00% to the member's FAS for the first 30 years of service.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

A factor of 1.25% is applied to years of service in excess of 30. The benefit formula for transition Group C applies a factor of 1.0% to the member's FAS and the first 35 years of service and a factor of 1.25% is applied to years in excess of 35. Persons retiring before age 65 with less than 30 years of service credit receive a percentage reduction in benefit. The defined contribution portion of the benefit is based on accumulated member contributions plus or minus any investment gains or losses on those contributions. Members retiring under the Combined Plan receive a 3.00% COLA adjustment on the defined benefit portion of their benefit.

Defined contribution plan benefits are established in the plan documents, which may be amended by the OPERS's Board of Trustees. Member-Directed Plan and Combined Plan members who have met the retirement eligibility requirements may apply for retirement benefits. The amount available for defined contribution benefits in the Combined Plan consists of the member's contributions plus or minus the investment gains or losses resulting from the member's investment selections. The amount available for defined contribution benefits in the Member-Directed Plan consists of the members' contributions, vested employer contributions and investment gains or losses resulting from the members' investment selections. Employer contributions and associated investment earnings vest over a five-year period, at a rate of 20% each year. For additional information, see the Plan Statement in the OPERS CAFR.

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

	State
	and Local
2020 Statutory Maximum Contribution Rates	
Employer	14.0 %
Employee	10.0 %
2020 Actual Contribution Rates	
Employer:	
Pension	14.0 %
Post-employment Health Care Benefits	0.0
Total Employer	14.0 %
Employee	10.0 %

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The Village's contractually required contribution was \$152,166 for 2020. Of this amount, \$11,499 is reported as a payable.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

Plan Description – Ohio Police & Fire Pension Fund (OPF)

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

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

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

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

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

Members retiring under normal service retirement, with less than 15 years of service credit on July 1, 2013, will receive a COLA equal to either 3.00% or the percent increase, if any, in the consumer price index (CPI) over the 12-month period ending on September 30 of the immediately preceding year, whichever is less. The COLA amount for members with at least 15 years of service credit as of July 1, 2013 is equal to 3.00% of their base pension or disability benefit.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

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

	Police	Firefighters
2020 Statutory Maximum Contribution Rates		
Employer	19.50 %	24.00 %
Employee:		
January 1, 2020 through December 31, 2020	12.25 %	12.25 %
2020 Actual Contribution Rates		
Employer:		
Pension	19.00 %	23.50 %
Post-employment Health Care Benefits	0.50	0.50
Total Employer	19.50 %	24.00 %
Employee:		
January 1, 2020 through December 31, 2020	12.25 %	12.25 %

Employer contribution rates are expressed as a percentage of covered payroll. The Village's contractually required contribution to OPF was \$81,322 for 2020. Of this amount \$7,239 is reported as a payable.

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

The net pension liability for OPERS was measured as of December 31, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. OPF's total pension liability was measured as of December 31, 2019, and was determined by rolling forward the total pension liability as of January 1, 2019, to December 31, 2019. The Village's proportion of the net pension liability was based on the Village'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:

	OPERS	OP&F	Total
Proportionate Share of the Net Pension Liability	\$1,512,470	\$1,072,647	\$2,585,117
Proportion of the Net Pension Liability-2020	0.007652%	0.015923%	
Proportion of the Net Pension Liability-2019	0.008206%	0.016551%	
Percentage Change	(0.000554%)	(0.000628%)	
Pension Expense	\$191,960	\$97,803	\$289,763

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

At December 31, 2020, the Village reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Deferred Outflows of Resources	
Changes in assumptions \$80,784 \$26,330 \$10	7,114
Differences between expected and	
actual experience 0 40,604	10,604
Change in proportionate share 0 23,789	23,789
Village contributions subsequent to the	
measurement date152,16681,32223	3,488
Total Deferred Outflows of Resources \$232,950 \$172,045 \$40	4,995
Deferred Inflows of Resources	
Net difference between projected and	
actual earnings on pension plan investments \$301,705 \$51,813 \$35	3,518
Differences between expected and	
actual experience 19,123 55,324	4,447
Change in proportionate share 72,989 21,847	4,836
Total Deferred Inflows of Resources \$393,817 \$128,984 \$52	2,801

\$233,488 reported as deferred outflows of resources related to pension resulting from Village contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	OPERS	OP&F	Total
Year Ending December 31:			
2021	(\$82,225)	(\$8,755)	(\$90,980)
2022	(123,504)	4,119	(119,385)
2023	12,493	18,981	31,474
2024	(119,797)	(47,864)	(167,661)
2025	0	(4,742)	(4,742)
Total	(\$313,033)	(\$38,261)	(\$351,294)

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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability in the December 31, 2019 and December 31, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Wage Inflation
Future Salary Increases, including inflation
COLA or Ad Hoc COLA (Pre 1/7/13 retirees)
COLA or Ad Hoc COLA (Post 1/7/13 retirees)
Investment Rate of Return
Actuarial Cost Method

Wage Inflation
Future Salary Increases, including inflation
COLA or Ad Hoc COLA (Pre 1/7/13 retirees)
COLA or Ad Hoc COLA (Post 1/7/13 retirees)
Investment Rate of Return
Actuarial Cost Method

3.25 percent
3.25 to 10.75 percent including wage inflation
3 percent simple
1.4 percent simple through 2020. 2.15 percent simple, thereafter
7.2 percent
Individual Entry Age
December 31, 2018
3.25 percent

3.25 percent
3.25 to 10.75 percent including wage inflation
3 percent simple
3 percent simple through 2018. 2.15 percent simple, thereafter
7.2 percent
Individual Entry Age

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, 2015.

The long-term 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.

During 2019, 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 17.2% for 2019.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

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 table below displays the Board-approved asset allocation policy for 2019 and the long-term expected real rates of return:

Asset Class	Target Allocation	Weighted Average Long-Term Expected Real Rate of Return
Fixed Income	25.00 %	1.83 %
Domestic Equities	19.00	5.75
Real Estate	10.00	5.20
Private Equity	12.00	10.70
International Equities	21.00	7.66
Other investments	13.00	4.98
Total	100.00 %	5.61 %

Discount Rate The discount rate used to measure the total pension liability 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 statutorily required rates. 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 Village's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the Village's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.2 percent, as well as what the Village's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.2 percent) or one-percentage-point higher (8.2 percent) than the current rate:

	Current		
	1% Decrease Discount Rate 1% Incre		
	(6.20%)	(7.20%)	(8.20%)
Village's proportionate share			
of the net pension liability	\$2,494,552	\$1,512,470	\$629,607

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

Actuarial Assumptions – OPF

OPF's total pension liability as of December 31, 2019 is based on the results of an actuarial valuation date of January 1, 2019, and rolled-forward using generally accepted actuarial procedures. The total pension liability is determined by OPF's actuaries in accordance with GASB Statement No. 67, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future. Assumptions considered were: withdrawal rates, disability retirement, service retirement, DROP elections, mortality, percent married and forms of the payment, DROP interest rate, CPI-based COLA, investment returns, salary increases and payroll growth.

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, prepared as of January 1, 2019, compared with January 1, 2018, are presented below.

	January 1, 2019	January 1, 2018
Valuation Date	January 1, 2019, with actuarial liabilities rolled forward to December 31, 2019	January 1, 2018, with actuarial liabilities rolled forward to December 31, 2018
Actuarial Cost Method	Entry Age Normal	Entry Age Normal
Investment Rate of Return	8.0 percent	8.0 percent
Projected Salary Increases	3.75 percent to 10.5 percent	3.75 percent to 10.5 percent
Payroll Growth	Inflation rate of 2.75 percent plus productivity increase rate of 0.5	Inflation rate of 2.75 percent plus productivity increase rate of 0.5
Cost of Living Adjustments	3.00 percent simple; 2.2 percent simple for increases based on the lesser of the increase in CPI and 3 percent	3.00 percent simple; 2.2 percent simple for increases based on the lesser of the increase in CPI and 3 percent

For the January 1, 2019 valuation, mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120 percent.

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

For the January 1, 2019 valuation, mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

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

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

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

Best estimates of the long-term expected geometric real rates of return for each major asset class included in OPF's target asset allocation as of December 31, 2019 are summarized below:

	Target	Long Term Expected
Asset Class	Allocation	Real Rate of Return
Cash and Cash Equivalents	0.00 %	1.00 %
Domestic Equity	16.00	5.40
Non-US Equity	16.00	5.80
Private Markets	8.00	8.00
Core Fixed Income *	23.00	2.70
High Yield Fixed Income	7.00	4.70
Private Credit	5.00	5.50
U.S. Inflation Linked Bonds*	17.00	2.50
Master Limited Partnerships	8.00	6.60
Real Assets	8.00	7.40
Private Real Estate	12.00	6.40
Total	120.00 %	

^{*} levered 2x

OPF's Board of Trustees has incorporated the "risk parity" concept into OPF's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return, and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.2 times due to the application of leverage in certain fixed income asset classes.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 8 – DEFINED BENEFIT PENSION PLANS (Continued)

Discount Rate For 2019, the total pension liability was calculated using the discount rate of 8.00 percent. The discount rate used for 2018 was 8.00 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the longer-term assumed investment rate of return 8.00 percent. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the Village's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 8.00 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (7.00 percent), or one percentage point higher (9.00 percent) than the current rate.

	Current		
	1% Decrease (7.00%)	Discount Rate (8.00%)	1% Increase (9.00%)
Village's proportionate share			
of the net pension liability	\$1,486,648	\$1,072,647	\$726,372

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Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS

Net OPEB Liability

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

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

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

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability. Resulting adjustments to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

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Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

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 to qualifying benefit recipients of both the traditional pension and the combined plans. This trust is also used to fund health care for member-directed plan participants, in the form of a Retiree Medical Account (RMA). At retirement or refund, member directed plan participants may be eligible for reimbursement of qualified medical expenses from their vested RMA balance.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have 20 or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 75. See OPERS' CAFR 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 requiring public employers to fund postemployment health care through their contributions to OPERS. When funding is approved by OPERS' Board of Trustees, a portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans. Beginning in 2018, health care is not being funded.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2020, 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care plans. The portion of employer contributions allocated to health care for members in the Traditional Pension Plan and Combined Plan was 0 percent during calendar year 2020. 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 2020 was 4.0 percent.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The Village's contractually required contribution was \$0 for 2020.

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

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

A retiree is eligible for the OP&F health care stipend unless they have access to any other group coverage including employer and retirement coverage. The eligibility of spouses and dependent children could increase the stipend amount. If the spouse or dependents have access to any other group coverage including employer or retirement coverage, they are not eligible for stipend support from OP&F. Even if an OP&F member or their dependents are not eligible for a stipend, they can use the services of the third-party administrator to select and enroll in a plan. The stipend provided by OP&F meets the definition of an Other Post Employment Benefit (OPEB) as described in Governmental Accounting Standards Board (GASB) Statement No. 75.

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

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

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

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

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

The Board of Trustees is authorized to allocate a portion of the total employer contributions made into the pension plan to the Section 115 trust and the Section 401(h) account as the employer contribution for retiree health care benefits. For 2020, the portion of employer contributions allocated to health care was 0.5 percent of covered payroll. The amount of employer contributions allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Sections 115 and 401(h).

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

The Village's contractually required contribution to OP&F was \$2,070 for 2020. Of this amount, \$185 is reported as a payable.

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

The net OPEB liability and total OPEB liability for OPERS were determined by an actuarial valuation as of December 31, 2018, rolled forward to the measurement date of December 31, 2019, by incorporating the expected value of health care cost accruals, the actual health care payment, and interest accruals during the year. OP&F's total OPEB liability was measured as of December 31, 2019, and was determined by rolling forward the total OPEB liability as of January 1, 2019, to December 31, 2019. The Village's proportion of the net OPEB liability was based on the Village'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	OP&F	Total
Proportionate Share of the Net OPEB Liability	\$984,426	\$157,281	\$1,141,707
Proportion of the Net OPEB Liability-2020	0.007127%	0.015923%	
Proportion of the Net OPEB Liability-2019	0.007641%	0.016551%	
Percentage Change	(0.000514%)	(0.000628%)	
OPEB Expense	\$81,225	\$9,190	\$90,415

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

At December 31, 2020, the Village reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	OPERS	OP&F	Total
Deferred Outflows of Resources			
Changes in assumptions	\$155,823	\$91,953	\$247,776
Differences between expected and			
actual experience	27	0	27
Village contributions subsequent to the			
measurement date	0_	2,070	2,070
Total Deferred Outflows of Resources	\$155,850	\$94,023	\$249,873
Deferred Inflows of Resources			
Net difference between projected and			
actual earnings on OPEB plan investments	\$50,126	\$7,236	\$57,362
Changes in assumptions	0	33,519	33,519
Differences between expected and			
actual experience	90,027	16,917	106,944
Change in proportionate share	39,415	12,491	51,906
Total Deferred Inflows of Resources	\$179,568	\$70,163	\$249,731

\$2,070 reported as deferred outflows of resources related to OPEB resulting from Village contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	OPERS	OP&F	Total
Year Ending December 31:			
2021	\$1,692	\$3,474	\$5,166
2022	(4,035)	3,476	(559)
2023	41	4,962	5,003
2024	(21,416)	2,617	(18,799)
2025	0	3,901	3,901
2026	0	2,042	2,042
2027	0	1,318	1,318
Total	(\$23,718)	\$21,790	(\$1,928)

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

Actuarial Assumptions - OPERS

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

Projections of benefits for financial reporting purposes are based on the substantive plan 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. The total OPEB liability was determined by an actuarial valuation as of December 31, 2018, rolled forward to the measurement date of December 31, 2019. The actuarial valuation used the following actuarial assumptions applied to all prior periods included in the measurement in accordance with the requirements of GASB 74:

Wage Inflation	3.25 percent
Projected Salary Increases,	3.25 to 10.75 percent
including inflation	including wage inflation
Single Discount Rate:	
Current measurement date	3.16 percent
Prior Measurement date	3.96 percent
Investment Rate of Return:	_
Current measurement date	6.00 percent
Prior Measurement date	6.00 percent
Municipal Bond Rate:	•
Current measurement date	2.75 percent
Prior Measurement date	3.71 percent
Health Care Cost Trend Rate:	•
Current measurement date	10.5 percent initial,
	3.5 percent ultimate in 2030
Prior Measurement date	10.0 percent, initial
	3.25 percent, ultimate in 2029

Actuarial Cost Method Individual Entry Age Normal

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, 2015.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

The long-term expected rate of return on health care investment assets was determined using a buildingblock 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.

During 2019, 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, contributions into the plans are assumed to be received continuously throughout the year based on the actual payroll payable at the time contributions are made, and health care-related payments are assumed to occur mid-year. 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 19.7 percent for 2019.

The allocation of investment assets with 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 table below displays the Board-approved asset allocation policy for 2019 and the long-term expected real rates of return:

	Weighted Average	
	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Fixed Income	36.00 %	1.53 %
Domestic Equities	21.00	5.75
Real Estate Investment Trust	6.00	5.69
International Equities	23.00	7.66
Other investments	14.00	4.90
Total	100.00 %	4.55 %

Discount Rate A single discount rate of 3.16 percent was used to measure the OPEB liability on the measurement date of December 31, 2019. A single discount rate of 3.96 percent was used to measure the OPEB liability on the measurement date of December 31, 2018. 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 2.75 percent.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

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 2034. As a result, the long-term expected rate of return on health care investments was applied to projected costs through the year 2034, and the municipal bond rate was applied to all health care costs after that date.

Sensitivity of the Village's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate The following table presents the Village's proportionate share of the net OPEB liability calculated using the single discount rate of 3.16 percent, as well as what the Village's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is one-percentage-point lower (2.16 percent) or one-percentage-point higher (4.16 percent) than the current rate:

		Current	
	1% Decrease	Discount Rate	1% Increase
	(2.16%)	(3.16%)	(4.16%)
Village's proportionate share			
of the net OPEB liability	\$1,288,277	\$984,426	\$741,137

Sensitivity of the Village's Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate Changes in the health care cost trend rate may also have a significant impact on the net OPEB liability. The following table presents the net OPEB liability calculated using the assumed trend rates, and the expected net OPEB liability 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 2020 is 10.50 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 that in the not-too-distant future, the health plan cost trend will decrease to a level at, or near, wage inflation. On this basis, the actuaries project premium rate increases will continue to exceed wage inflation for approximately the next decade, but by less each year, until leveling off at an ultimate rate, assumed to be 3.50 percent in the most recent valuation.

		Current Health Care	
		Cost Trend Rate	
	1% Decrease	Assumption	1% Increase
Village's proportionate share			
of the net OPEB liability	\$955,374	\$984,426	\$1,013,103

Changes between Measurement Date and Reporting Date

On January 15, 2020, the Board approved several changes to the health care plan offered to Medicare and pre-Medicare retirees in efforts to decrease costs and increase the solvency of the health care plan. These changes are effective January 1, 2022, and include changes to base allowances and eligibility for Medicare retirees, as well as replacing OPERS-sponsored medical plans for pre-Medicare retirees with monthly allowances, similar to the program for Medicare retirees. These changes are not reflected in the current year financial statements but are expected to decrease the associated OPEB liability.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

Actuarial Assumptions – OP&F

OP&F's total OPEB liability as of December 31, 2019, is based on the results of an actuarial valuation date of January 1, 2019, and rolled-forward using generally accepted actuarial procedures. The total OPEB liability is determined by OP&F's actuaries in accordance with GASB Statement No. 74, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

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

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

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, are presented below.

Valuation Date

Actuarial Cost Method Investment Rate of Return Projected Salary Increases Payroll Growth

Single discount rate Cost of Living Adjustments January 1, 2019, with actuarial liabilities January 1, 2018, with actuarial liabilities rolled forward to December 31, 2019 Entry Age Normal 8.0 percent 3.75 percent to 10.5 percent Inflation rate of 2.75 percent plus productivity increase rate of 0.5 3.56 percent 3.00 percent simple; 2.2 percent simple for increases based on the lesser of the increase in CPI and 3 percent

rolled forward to December 31, 2018 Entry Age Normal 8.0 percent 3.75 percent to 10.5 percent Inflation rate of 2.75 percent plus productivity increase rate of 0.5 4.66 percent 3.00 percent simple; 2.2 percent simple for increases based on the lesser of the increase in CPI and 3 percent

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

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

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

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

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

The most recent experience study was completed for the five year period ended December 31, 2016. The prior experience study was completed December 31, 2011.

The long-term expected rate of return on OPEB plan investments was determined using a building-block approach and assumes a time horizon, as defined in the Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expected. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted averaged of the expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes. Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2019, are summarized below:

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

	Target	Long Term Expected
Asset Class	Allocation	Real Rate of Return
Cash and Cash Equivalents	0.00 %	1.00 %
Domestic Equity	16.00	5.40
Non-US Equity	16.00	5.80
Private Markets	8.00	8.00
Core Fixed Income *	23.00	2.70
High Yield Fixed Income	7.00	4.70
Private Credit	5.00	5.50
U.S. Inflation Linked Bonds*	17.00	2.50
Master Limited Partnerships	8.00	6.60
Real Assets	8.00	7.40
Private Real Estate	12.00	6.40
Total	120.00 %	

^{*} levered 2x

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return, and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.2 times due to the application of leverage in certain fixed income asset classes.

Discount Rate For 2019, the total OPEB liability was calculated using the discount rate of 3.56 percent. For 2018, the total OPEB liability was calculated using the discount rate of 4.66 percent. The projection of cash flows used to determine the discount rate assumed the contribution from employers and from members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return of 8 percent. Based on those assumptions, OP&F's fiduciary net position was projected to not be able to make all future benefit payments of current plan members. Therefore, a municipal bond rate of 2.75 percent at December 31, 2019 and 4.13 percent at December 31, 2018, was blended with the long-term rate of 8 percent, which resulted in a blended discount rate of 3.56 percent for 2019 and 4.66 percent for 2018. The municipal bond rate was determined using the Bond Buyers General Obligation 20-year Municipal Bond Index Rate. The OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments until 2034. The long-term expected rate of return on health care investments was applied to projected costs through 2034, and the municipal bond rate was applied to all health care costs after that date.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 9 - DEFINED BENEFIT OPEB PLANS (Continued)

Sensitivity of the Village's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate The net OPEB liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net OPEB liability calculated using the discount rate of 3.56 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.56 percent), or one percentage point higher (4.56 percent) than the current rate.

	Current			
	1% Decrease	Discount Rate	1% Increase	
	(2.56%)	(3.56%)	(4.56%)	
Village's proportionate share				
of the net OPEB liability	\$195,018	\$157,281	\$125,924	

Sensitivity of the Village's Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate The total OPEB liability is based on a medical benefit that is a flat dollar amount; therefore, it is unaffected by a health care cost trend rate. An increase or decrease in the trend rate would have no effect on the total OPEB liability.

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Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 10 – DEBT AND OTHER LONG-TERM OBLIGATIONS

Long-term debt and other long-term obligations of the Village at December 31, 2020 were as follows:

			Balance December 31,			Balance December 31,	Amount Due Within
		_	2019	Additions	Deductions	2020	One Year
Governmental Activities Debt:		_					
Ohio Public Works Commission Loan:							
Bridge Replacement	0.00%	2029	\$76,000	\$0	(\$4,000)	\$72,000	\$8,000
General Obligation Bonds:							
Various Purpose*	4.75%	2033	310,000	0	(15,000)	295,000	15,000
Governmental Activities Other Long-Term	Obligati	ons:					
Capital Leases			124,689	0	(54,159)	70,530	34,652
Compensated Absences Payable			87,868	37,457	(29,601)	95,724	31,824
Total Governmental Activities			\$598,557	\$37,457	(\$102,760)	\$533,254	\$89,476

^{*}The various purpose general obligation bonds are direct placement debt.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 10 – DEBT AND OTHER LONG-TERM OBLIGATIONS (Continued)

			Balance December 31,			Balance December 31,	Amount Due Within
			2019	Additions	Deductions	2020	One Year
Business-Type Activities Debt:							
Revenue Bonds:							
Sewerage System Refunding Bonds	2.25-5.0%	2031	\$1,265,000	\$0	(\$1,265,000)	\$0	\$0
Sewerage System Refunding Bonds	1.375%	2060	0	8,276,000	0	8,276,000	155,000
Total Revenue Bonds:			1,265,000	8,276,000	(1,265,000)	8,276,000	155,000
Ohio Public Works Commission Loans:							
Phase Five Sanitary Sewer	0.00%	2025	161,700	0	(13,475)	148,225	26,950
Brookdale Water	0.00%	2039	68,891	0	(1,767)	67,124	3,534
Brookdale Sewer	0.00%	2039	160,767	0	(4,122)	156,645	8,244
Water Storage Facility	0.00%	2033	173,600	0	(6,200)	167,400	12,400
Total OPWC Loans:			564,958	0	(25,564)	539,394	51,128
Ohio Water Development Authority Loan	s:						
Sewer Project - Phase Two	2.20%	2020	37,988	0	(37,988)	0	0
Wastewater Treatment Plant	1.00%	2025	761,841	0	(123,827)	638,014	125,069
Waterline Extension	3.95%	2038	67,744	0	(2,451)	65,293	2,549
Sewer Line Extension	3.95%	2038	45,041	0	(1,630)	43,411	1,695
WWTP Phosphorous Reduction	1.00%	2030	27,512	0	(2,498)	25,014	2,523
Water Booster Station	4.14%	2032	198,225	0	(12,394)	185,831	12,912
Moore Lane	2.00%	2042	221,889	0	(7,684)	214,205	7,838
Wheathill Reservoir	1.94%	2043	309,863	0	(9,987)	299,876	10,182
Sewer System Improvements	1.00%	2022	101,406	0	(101,406)	0	0
Wastewater Treatment Plant	0.00%	2024	534,026	6,940	(540,966)	0	0
Water Pump House Expansion	1.68%	2039	1,316,223	72,093	(59,638)	1,328,678	0
Waterline Improvements	0.00%	2040	0	3,049	0	3,049	0
Total OWDA Loans:		•	3,621,758	82,082	(900,469)	2,803,371	162,768
Business-Type Activities Other Long-Term	Obligations:						
Capital Leases			428,818	0	(138,887)	289,931	142,901
Compensated Absences		,	90,759	17,640	(23,413)	84,986	19,434
Total Business-Type Activities		:	\$5,971,293	\$8,375,722	(\$2,353,333)	\$11,993,682	\$531,231

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 10 – DEBT AND OTHER LONG-TERM OBLIGATIONS (Continued)

OWDA Loan - In 2017, the Village entered into an agreement with the Ohio Water Development Authority to receive a planning loan for a water pump house replacement project. In 2019 this loan was rolled into a second loan for construction costs. The interest rate on the current loan is 1.68% per annum. This loan is payable from water service charges. The loan can only be received by the Village in increments as the project is completed. As of December 31, 2020, the Village had received \$1,388,316. As of December 31, 2020, the loan has not been finalized and there is no amortization schedule for the loan.

OWDA Loan - In 2020, the Village entered into an agreement with the Ohio Water Development Authority to receive a loan for waterline improvements. The interest rate on the loan is 0% per annum. This loan is payable from water service charges. The loan can only be received by the Village in increments as the project is completed. As of December 31, 2020, the Village had received \$3,049. As of December 31, 2020, the loan has not been finalized and there is no amortization schedule for the loan.

In February 2003, the Village defeased \$2,236,000 of FHA Loans for Sewer Improvements through the issuance of \$2,235,000 of General Obligation Bonds for Sewer System Improvements. The net proceeds of the 2003 Bonds have been invested in obligations guaranteed as to both principal and interest by the United States and placed in irrevocable escrow accounts which, including interest earned, will be used to pay the principal and interest on the refunded bonds. The refunded bonds, which have an outstanding balance of \$1,235,000 at December 31, 2020, are not included in the Village's outstanding debt since the Village has in-substance satisfied its obligations through the advance refunding.

In June 2020 the Village issued \$8,276,000 of Sewer System Improvement Revenue bonds. The bonds carry an interest rate of 1.375% and mature in 2060. A portion of the bond proceeds were used to defease \$1,265,000 of Sewer System Improvement Refunding Bonds dated 2011. The net proceeds of the 2020 Bonds have been used to currently refund the 2011 bonds.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 10 – DEBT AND OTHER LONG-TERM OBLIGATIONS (Continued)

A summary of the Village's future long-term debt funding requirements, including principal and interest payments as of December 31, 2020 follows:

Governmen	tal /	A ctivi	ties
Covernmen		ACU VI	ues

	OPWC Loan		General Oblig	ation Bonds
Years	Principal	Interest	Principal	Interest
2021	\$8,000	\$0	\$15,000	\$14,012
2022	8,000	0	20,000	13,300
2023	8,000	0	20,000	12,350
2024	8,000	0	20,000	11,400
2025	8,000	0	20,000	10,450
2026-2030	32,000	0	120,000	36,576
2031-2033	0	0	80,000	7,838
Totals	\$72,000	\$0	\$295,000	\$105,926

Business-Type Activities

	Revenue Bonds		OWDA	OWDA Loans		Loans
Years	Principal	Interest	Principal	Interest	Principal	Interest
2021	\$155,000	\$113,795	\$162,768	\$27,985	\$51,128	\$0
2022	160,000	111,664	165,111	25,557	51,128	0
2023	160,000	109,464	167,505	23,182	51,128	0
2024	165,000	107,264	169,950	20,757	51,128	0
2025	165,000	104,995	172,445	18,282	51,128	0
2026-2030	865,000	490,051	229,603	67,311	134,365	0
2031-2035	925,000	429,139	177,450	35,869	102,290	0
2036-2040	995,000	363,550	149,517	14,238	47,099	0
2041-2045	1,060,000	293,495	77,295	4,599	0	0
2046-2050	1,130,000	218,558	0	0	0	0
2051-2055	1,210,000	138,807	0	0	0	0
2056-2060	1,286,000	53,420	0	0	0	0
Totals	\$8,276,000	\$2,534,202	\$1,471,644	\$237,780	\$539,394	\$0

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 11 - CAPITAL LEASES

The Village leases several assets under capital leases. The original cost of the assets and the related liability reported as Governmental Activities capital leases are reported on the Government-wide Statement of Net Position. The liability reported as Business Type Activities capital leases is reported on the Government-wide Statement of Net Position as well as in the respective funds, however, the assets acquired under the lease agreement are not reported in the financial statements.

The following is a schedule of future minimum lease payments under the capital leases together with the present value of the net minimum lease payments as of December 31, 2020:

Year Ending December 31,	Governmental Activities	Business-Type Activities
2021	\$37,146	\$151,280
2022	37,146	151,280
Minimum Lease Payments	74,292	302,560
Less amount representing		
interest at the Village's incremental borrowing rate of interest	(3,762)	(12,629)
Present value of minimum lease payments	\$70,530	\$289,931

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 12 - INSURANCE AND RISK MANAGEMENT

The Village is exposed to various risks of property and casualty losses, and injuries to employees.

Risk Pool Membership

The Village is a member of the Public Entities Pool of Ohio (The Pool). The Pool assumes the risk of loss up to the limits of the Village's policy. The Pool covers the following risks:

- -General liability and casualty
- Public official's liability
- Cyber
- Law enforcement liability
- Automobile liability
- Vehicles
- Property
- Equipment breakdown

The Pool reported the following summary of assets and actuarially-measured liabilities available to pay those liabilities as of December 31:

2020

Cash and investments \$40,318,971

Actuarial liabilities \$14,111,510

There has been no significant reduction in insurance coverages from coverages in the prior year. In addition, settled claims resulting from these risks have not exceeded commercial insurance coverages in any of the past three fiscal years.

Worker's Compensation claims are covered through the Village's participation in the State of Ohio's program. The Village pays the State Worker's Compensation System a premium based upon a rate per \$100 of payroll. The rate is determined based on accident history and administrative costs.

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 13 - SIGNIFICANT COMMITMENTS

The Village had the following contractual commitments at December 31, 2020:

	Remaining	
	Contractual	Expected Date
Project	Commitment	of Completion
Wastewater Treatment Plant Improvements	\$7,449,224	October 2021
Safe Route to School Project	50,143	June 2021
Rebecca Street Red Light (ODOT Grant)	314,756	June 2021
Water Model Study	52,768	June 2021
	\$7,866,891	

At December 31, 2020 the Village had encumbrance commitments in the Governmental Funds as follows:

Fund	Encumbrances
General Fund	\$7,246
Street Construction, Maintenance	
and Repair Fund	8,894
Other Governmental Funds	105,873
Total Governmental Funds	\$122,013

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 14 – TAX ABATEMENTS

The Village of East Palestine provides tax incentives under The Community Reinvestment Area (CRA).

Real Property Tax Exemption

Pursuant to Ohio Revised Code Chapter 5709, the Village established a Community Reinvestment area in 2003, which included all land within the boundaries of the Village of East Palestine. The Village of East Palestine authorizes incentives through passage of public ordinances, based upon each businesses investment criteria, and through a contractual application process with each business, including proof that the improvement have been made. The abatement equals an agreed upon percentage of the additional property tax resulting from the increase in assessed value as a result of the improvements. The amount of the abatement is deducted from the recipient's property tax bill. The establishment of the Community Reinvestment Area gave the Village the ability to maintain and expand business located in the Village and create new jobs by abating or reducing assessed valuation of properties resulting in abated taxes, from new or improved business real estate and includes major housing improvements. The Village of East Palestine also contracts with the East Palestine School District for payments in lieu of taxes when required by Section 5709.82 of the Ohio Revised Code.

The Village of East Palestine has offered the CRA abatements to encourage economic stability, maintain property values, and generate new employment opportunities and population growth.

Below is the information relevant to the disclosure of this program for the year ending December 31, 2020.

	Total Amount of
	Taxes Abated
Tax Abatement Program	For the year 2020
Community Reinvestment Area (CRA)	
Nursing Homes	\$35,032
Medical Clinics	197
Residential	9,466
	\$44,695

Pursuant to Section 5709.82 of the Ohio Revised Code, The Village of East Palestine and the East Palestine School District in line with Section 5709.82 of the Ohio Revised Code, created various Community Reinvestment Area Compensation Agreements. Currently the Village of East Palestine only has one agreement with the East Palestine School District, 50% of the total annual municipal income tax revenues.

The following are the required amounts of income tax dollars paid by the Village of East Palestine to the East Palestine School District in 2020:

Nursing Home \$9,669

Notes to the Basic Financial Statements For the Year Ended December 31, 2020

NOTE 15 - CONTINGENCIES

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

NOTE 16 – COVID-19

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COV-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the Village. The Village's investment portfolio and investments of the pension and other employee benefit plan in which the Village participates have incurred a significant decline in fair value, consistent with the general decline in financial markets. However, because the values of individual investments fluctuate with market conditions, and due to market volatility, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. In addition, the impact on the Village's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

Required Supplementary Information

Schedule of Village's Proportionate Share of the Net Pension Liability Last Seven Years

Ohio Public Employees Retirement System

Fiscal Year	2014	2015	2016
Village's proportion of the net pension liability (asset)	0.008241%	0.008241%	0.008037%
Village's proportionate share of the net pension liability (asset)	\$971,506	\$993,958	\$1,392,184
Village's covered payroll	\$964,362	\$995,042	\$981,975
Village's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	100.74%	99.89%	141.77%
Plan fiduciary net position as a percentage of the total pension liability	86.36%	86.45%	81.08%

Source: Finance Director's Office and the Ohio Public Employees Retirement System

Ohio Police and Fire Pension Fund

Fiscal Year	2014	2015	2016
Village's proportion of the net pension liability (asset)	0.016896%	0.016896%	0.015934%
Village's proportionate share of the net pension liability (asset)	\$822,869	\$875,263	\$1,025,052
Village's covered payroll	\$346,505	\$353,944	\$359,597
Village's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	237.48%	247.29%	285.06%
Plan fiduciary net position as a percentage of the total pension			
liability	73.00%	72.20%	66.77%

Source: Finance Director's Office and the Ohio Police and Fire Pension Fund

Notes: The Village implemented GASB Statement 68 in 2015.

The schedule is intended to show ten years of information. Additional years will be displayed as they become available. Information prior to 2014 is not available. The schedule is reported as of the measurement date of the Net Pension Liability,

which is the prior year end.

See notes to the required supplementary information

2017	2018	2019	2020
0.008202%	0.008044%	0.008206%	0.007652%
\$1,862,596	\$1,261,924	\$2,247,458	\$1,512,470
\$992,225	\$1,048,708	\$1,112,057	\$1,076,679
187.72%	120.33%	202.10%	140.48%
77.25%	84.66%	74.70%	82.17%
2017	2018	2019	2020
0.017213%	0.016787%	0.016551%	0.015923%
\$1,090,242	\$1,030,266	\$1,351,000	\$1,072,647
\$383,269	\$393,849	\$404,301	\$406,029
284.46%	261.59%	334.16%	264.18%
68.36%	70.91%	63.07%	69.89%

Schedule of Village's Pension Contributions Last Eight Years

Ohio Public Employees Retirement System

Fiscal Year	2013	2014	2015
Contractually required contribution	\$125,367	\$119,405	\$117,837
Contributions in relation to the contractually required contribution	125,367	119,405	117,837
Contribution deficiency (excess)	\$0	\$0	\$0
Village's covered payroll	\$964,362	\$995,042	\$981,975
Contributions as a percentage of covered payroll	13.00%	12.00%	12.00%

Source: Finance Director's Office and the Ohio Public Employees Retirement System

Ohio Police and Fire Pension Fund

Fiscal Year	2013	2014	2015
Contractually required contribution	\$59,183	\$72,063	\$70,611
Contributions in relation to the contractually required contribution	59,183	72,063	70,611
Contribution deficiency (excess)	\$0	\$0	\$0
Village's covered payroll	\$346,505	\$353,944	\$359,597
Contributions as a percentage of covered payroll	17.08%	20.36%	19.64%

Source: Finance Director's Office and the Ohio Police and Fire Pension Fund

Notes: The Village implemented GASB Statement 68 in 2015.

Information prior to 2013 is not available.

See notes to the required supplementary information

2016	2017	2018	2019	2020
\$119,067	\$136,332	\$155,688	\$150,735	\$152,166
119,067	136,332	155,688	150,735	152,166
\$0	\$0	\$0	\$0	\$0
\$992,225	\$1,048,708	\$1,112,057	\$1,076,679	\$1,086,900
12.00%	13.00%	14.00%	14.00%	14.00%
2016	2017	2018	2019	2020
\$75,248	\$77,294	\$79,397	\$79,735	\$81,322
75,248	77,294	79,397	79,735	81,322
\$0	\$0	\$0	\$0	\$0
\$383,269	\$393,849	\$404,301	\$406,029	\$413,907
19.63%	19.63%	19.64%	19.64%	19.65%

Schedule of Village's Proportionate Share of the Net Other Postemployment Benefits (OPEB) Liability

Last Four Years

Ohio Public Employees Retirement Syst	tem			
Year	2017	2018	2019	2020
Village's proportion of the net OPEB liability (asset)	0.007677%	0.007505%	0.007641%	0.007127%
Village's proportionate share of the net OPEB liability (asset)	\$775,387	\$814,955	\$996,206	\$984,426
Village's covered payroll	\$992,225	\$1,048,708	\$1,112,057	\$1,076,679
Village's proportionate share of the net OPEB liability (asset) as a percentage				

of its covered payroll 78.15% 77.71% 89.58% 91.43%

Plan fiduciary net position as a percentage of the total OPEB
liability 54.50% 54.14% 46.33% 47.80%

Source: Finance Director's Office and the Ohio Public Employees Retirement System

Ohio Police and Fire Pension Fund

Year	2017	2018	2019	2020
Village's proportion of the net OPEB liability (asset)	0.017213%	0.016787%	0.016551%	0.015923%
Village's proportionate share of the net OPEB liability (asset)	\$817,054	\$951,102	\$150,722	\$157,281
Village's covered payroll	\$383,269	\$393,849	\$404,301	\$406,029
Village's proportionate share of the net OPEB liability (asset) as a percentage of its covered payroll	213.18%	241.49%	37.28%	38.74%
Plan fiduciary net position as a percentage of the total OPEB liability	15.96%	14.13%	46.57%	47.08%

Source: Finance Director's Office and the Ohio Police and Fire Pension Fund

Notes: The Village implemented GASB Statement 75 in 2018.

Information prior to 2017 is not available.

The schedule is reported as of the measurement date of the Net OPEB Liability.

See notes to the required supplementary information

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Schedule of Village's Other Postemployment Benefit (OPEB) Contributions Last Eight Years

Ohio Public Employees Retirement System

Year	2013	2014	2015
Contractually required contribution	\$9,644	\$19,901	\$19,640
Contributions in relation to the contractually required contribution	9,644	19,901	19,640
Contribution deficiency (excess)	\$0	\$0	\$0
Village's covered payroll	\$964,362	\$995,042	\$981,975
Contributions as a percentage of covered payroll	1.00%	2.00%	2.00%

Source: Finance Director's Office and the Ohio Public Employees Retirement System

Ohio Police and Fire Pension Fund

Year	2013	2014	2015
Contractually required contribution	\$12,915	\$1,770	\$1,798
Contributions in relation to the contractually required contribution	12,915	1,770	1,798
Contribution deficiency (excess)	\$0	\$0	\$0
Village's covered payroll	\$346,505	\$353,944	\$359,597
Contributions as a percentage of covered payroll	3.73%	0.50%	0.50%

Source: Finance Director's Office and the Ohio Police and Fire Pension Fund

Notes: The Village implemented GASB Statement 75 in 2018.

Information prior to 2013 is not available.

See notes to the required supplementary information

2016 \$19,845	2017 \$10,488	2018 \$0	2019 \$0	2020 \$0
\$0	\$0	\$0	\$0	\$0
\$992,225	\$1,048,708	\$1,112,057	\$1,076,679	\$1,086,900
2.00%	1.00%	0.00%	0.00%	0.00%
2016	2017	2018	2019	2020
\$1,916	\$1,970	\$2,022	\$2,030	\$2,070
1,916	1,970	2,022	2,030	2,070
\$0	\$0	\$0	\$0	\$0
\$383,269	\$393,849	\$404,301	\$406,029	\$413,907
0.50%	0.50%	0.50%	0.50%	0.50%

Notes to the Required Supplementary Information For the Year Ended December 31, 2020

NET PENSION LIABILITY

OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM (OPERS)

Changes in benefit terms: There were no changes in benefit terms for the period 2014-2020.

Changes in assumptions:

2014-2016: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions.

2017: The following were the most significant changes of assumptions that affected the total pension liability since the prior measurement date:

- Reduction in actuarial assumed rate of return from 8.00% to 7.50%
- Decrease in wage inflation from 3.75% to 3.25%
- Change in future salary increases from a range of 4.25%-10.02% to 3.25%-10.75%
- Amounts reported beginning in 2017 use mortality rates based on the RP-2014 Healthy Annuitant mortality Table.

2018: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions.

2019: The following were the most significant changes of assumptions that affected the total pension liability since the prior measurement date:

- Reduction in actuarial assumed rate of return from 7.50% to 7.20%

2020: The following were the most significant changes of assumptions that affected the total pension liability since the prior measurement date:

- Change in COLA from 3.00% to 1.4% for post 1/7/13 retirees.

OHIO POLICE AND FIRE (OP&F) PENSION FUND

Changes in benefit terms: There were no changes in benefit terms for the period 2014-2020.

Changes in assumptions:

2014-2017: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions.

Notes to the Required Supplementary Information For the Year Ended December 31, 2020

NET PENSION LIABILITY (Continued)

OHIO POLICE AND FIRE (OP&F) PENSION FUND (Continued)

2018: The following were the most significant changes of assumptions that affected total pension liability since the prior measurement date:

- Reduction in actuarial assumed rate of return from 8.25% to 8.00%
- Decrease salary increases from 3.75% to 3.25%
- Change in payroll growth from 3.75% to 3.25%
- Reduce DROP interest rate from 4.5% to 4.0%
- Reduce CPI-based COLA from 2.6% to 2.2%
- Inflation component reduced from 3.25% to 2.75%
- For the January 1, 2017, valuation, mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006
- For the January 1, 2017, valuation, mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006

2019-2020: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions.

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Notes to the Required Supplementary Information For the Year Ended December 31, 2020

NET OPEB LIABILITY

OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM (OPERS)

Changes in benefit terms: There were no changes in benefit terms for the periods 2018-2020.

Changes in assumptions:

For 2018, the single discount rate changed from 4.23% to 3.85%.

2019: The following were the most significant changes of assumptions that affected the total OPEB liability since the prior measurement date:

- The single discount rate changed from 3.85% to 3.96%.
- Reduction in actuarial assumed rate of return from 6.50% to 6.00%
- Change in health care cost trend rate from 7.5% to 10%
- The Municipal Bond Rate changed from 3.31% to 3.71%

2020: The following were the most significant changes of assumptions that affected the total OPEB liability since the prior measurement date:

- The single discount rate changed from 3.96% to 3.16%.
- Change in health care cost trend rate from 10.0% to 10.5%
- The Municipal Bond Rate changed from 3.71% to 2.75%

OHIO POLICE AND FIRE (OP&F) PENSION FUND

Changes in benefit terms:

2018: There were no changes in benefit terms.

2019: The retiree health care model and the current self-insured health care plan were replaced with a stipend-based health care model.

2020: There were no changes in benefit terms.

Changes in assumptions:

2018: The single discount rate changed from 3.79% to 3.24%.

2019: The following were the most significant changes of assumptions that affected the total OPEB liability since the prior measurement date:

- The single discount rate changed from 3.24% to 4.66%.

2020: The following were the most significant changes of assumptions that affected the total OPEB liability since the prior measurement date:

- The single discount rate changed from 4.66% to 3.56%.

VILLAGE OF EAST PALESTINE COLUMBIANA COUNTY

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2020

FEDERAL GRANTOR Pass Through Grantor Program / Cluster Title	Federal CFDA Number	Pass Through Entity Identifying Number	Total Federal Expenditures
U.S. DEPARTMENT OF TRANSPORTATION Passed Through Ohio Department of Transportation Highway Planning and Construction Cluster: Highway Planning and Construction Highway Planning and Construction Total Highway Planning and Construction / Highway Planning and Construction Cluster	20.205 20.205	106328 110631	\$ 90,388 192,679 283,067
Total U.S. Department of Transportation			283,067
U.S. DEPARTMENT OF AGRICULTURAL - RURAL DEVELOPME Direct Program Water and Waste Disposal Systems for Rural Communities - Loan Water and Waste Disposal Systems for Rural Communities - Grant	10.760 10.760	N/A N/A	2,462,372 919,998
Total Water and Waste Disposal Systems for Rural Communities			3,382,370
Total U.S. Department of Agriculture			3,382,370
U.S. DEPARTMENT OF TREASURY Passed Through Ohio Department of Treasury COVID-19 Coronavirus Relief Fund	21.019	N/A	331,410
Total U.S. Department of Treasury			331,410
Total Expenditures of Federal Awards			\$ 3,996,847

The accompanying notes are an integral part of this schedule.

VILLAGE OF EAST PALESTINE COLUMBIANA COUNTY

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS 2 CFR 200.510(b)(6) FOR THE YEAR ENDED DECEMBER 31, 2020

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of the Village of East Palestine (the Village's) under programs of the federal government for the year ended December 31, 2020. 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 Village, it is not intended to and does not present the financial position, changes in net position, or cash flows of the Village.

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

NOTE D - SUBRECIPIENTS

The Village did not provide any funds to subrecipients.

NOTE E - LOAN PROGRAMS WITH CONTINUING COMPLIANCE REQUIREMENTS

The federal loan programs listed below are administered directly by the Village, and balances and transactions relating to these programs are included in the Village's basic financial statements. Loans outstanding at the beginning of the year and loans made during the year are included in the federal expenditures presented in the Schedule. The balances of loans outstanding at December 31, 2020 consist of:

CFDA Number	Program/Cluster Name	Outstanding Balance at December 31, 2020
10.760	Water and Waste Disposal Systems for Rural Communities	\$8,276,000



Conference Center, Suite 154 6000 Frank Ave. NW North Canton, OH 44720 EastRegion@ohioauditor.gov (800) 443-9272

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

Village of East Palestine Columbiana County 85 North Market Street East Palestine, Ohio 44413

To the Village Council:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Village of East Palestine, Columbiana County, (the Village) as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the Village's basic financial statements and have issued our report thereon dated August 17, 2021. We also noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods of the Village.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the Village's internal control over financial reporting (internal control) as a basis for designing audit procedures appropriate in the circumstances to the extent necessary to support our opinion on the financial statements, but not to the extent necessary to opine on the effectiveness of the Village's internal control. Accordingly, we have not opined on it.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A material weak ness is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the Village's financial statements. 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 internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

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Village of East Palestine
Columbiana County
Independent Auditor's Report on Internal Control Over
Financial Reporting and on Compliance and Other Matters
Required by Government Auditing Standards
Page 2

Compliance and Other Matters

As part of reasonably assuring whether the Village's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the financial statements. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the Village's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Village's internal control and compliance. Accordingly, this report is not suitable for any other purpose.

Keith Faber Auditor of State Columbus, Ohio

August 17, 2021



Conference Center, Suite 154 6000 Frank Ave. NW North Canton, OH 44720 EastRegion@ohioauditor.gov (800) 443-9272

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS

APPLICABLE TO THE MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER

COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Village of East Palestine Columbiana County 85 North Market Street East Palestine, Ohio 44413

To the Village Council:

Report on Compliance for the Major Federal Program

We have audited the Village of East Palestine's (the Village) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect the Village of East Palestine's major federal program for the year ended December 31, 2020. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the Village's major federal program.

Management's Responsibility

The Village's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal program.

Auditor's Responsibility

Our responsibility is to opine on the Village's compliance for the Village's major federal program based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in 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). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the Village's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe our audit provides a reasonable basis for our compliance opinion on the Village's major program. However, our audit does not provide a legal determination of the Village's compliance.

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Village of East Palestine
Columbiana County
Independent Auditor's Report On Compliance With Requirements
Applicable To The Major Federal Program And On Internal Control Over
Compliance Required By The Uniform Guidance
Page 2

Opinion on the Major Federal Program

In our opinion, the Village of East Palestine complied, in all material respects with the compliance requirements referred to above that could directly and materially affect its major federal program for the year ended December 31, 2020.

Report on Internal Control Over Compliance

The Village's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the Village's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on each major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the Village's 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, when performing their assigned functions, to prevent, or to timely detect and correct, noncompliance with a federal program's applicable compliance requirement. 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 federal program compliance requirement will not be prevented, or timely detected and corrected. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with federal program's applicable compliance requirement 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 first paragraph of this section and would not necessarily identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

This report only describes the scope of our internal control over compliance tests and the results of this testing based on Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.

Keith Faber Auditor of State Columbus, Ohio

August 17, 2021

VILLAGE OF EAST PALESTINE COLUMBIANA COUNTY

SCHEDULE OF FINDINGS 2 CFR § 200.515 DECEMBER 31, 2020

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):	Water and Wastewater Disposal Systems for Rural Communities- CFDA # 10.760
(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. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None



VILLAGE OF EAST PALESTINE

COLUMBIANA 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 9/7/2021

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