BUCKEYE WATER DISTRICT COLUMBIANA COUNTY, OHIO

REGULAR AUDIT

For the Year Ended December 31, 2021





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Board of Trustees Buckeye Water District 1925 Clark Avenue Wellsville, Ohio 43968

We have reviewed the *Independent Auditor's Report* of the Buckeye Water District, Columbiana County, prepared by Charles E. Harris & Associates, Inc., for the audit period January 1, 2020 through December 31, 2021. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

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

Keith Faber Auditor of State Columbus, Ohio

July 20, 2022



BUCKEYE WATER DISTRICT COLUMBIANA COUNTY REGULAR AUDIT

For the Year Ending December 31, 2021

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INDEPENDENT AUDITOR'S REPORT

Buckeye Water District Columbiana County 1925 Clark Avenue P.O. Box 105 Wellsville, Ohio 43968

To the Board of Trustees:

Report on the Financial Statements

Unmodified Opinion

We have audited the financial statements of the Buckeye Water District, Columbiana County, Ohio (the District), as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the District as of December 31, 2021, and the changes in financial position and cash flows, thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Emphasis of Matter

As discussed in Note 13 to the financial statements, the financial impact of COVID-19 and the ensuing emergency measure will impact subsequent periods of the District. We did not modify our opinion regarding this matter.

Responsibilities of Management for the Financial Statements

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

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

Buckeye Water District Columbiana County Independent Auditor's Report Page 2

Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with GAAS and Government Auditing Standards, we

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- obtain an understanding of internal control relevant to the audit in order to design audit procedures
 that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
 effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

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

Buckeye Water District 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 June 29, 2022, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal controls over financial reporting and compliance and the results of that testing, and do not provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Charles Having Association

Charles E. Harris & Associates, Inc. June 29, 2022

Management's Discussion and Analysis For the Year Ended December 31, 2021 Unaudited

This discussion and analysis of the Buckeye Water District's ("the District") financial performance provides an overall review of the District's financial activities for the year ended December 31, 2021. Readers should also review the basic financial statements and notes to enhance their understanding of the District's financial performance.

Overview of the Financial Statements

The District's financial statements are prepared on the accrual basis in accordance with generally accepted accounting principles promulgated by the Governmental Accounting Standard Board (GASB). The financial information of the District is accounted for in a single enterprise fund with revenues recognized when earned, not when received. Expenses are recognized when incurred, not when they are paid. Capital assets greater than or equal to \$5,000 for all items are capitalized and are depreciated over their useful lives. See the notes to the financial statements for a summary of the District's significant accounting policies.

Following this management's discussion and analysis are the basic financial statements of the District together with the notes, which are essential to a full understanding of the data contained in the financial statements. Included in the financial statements for the District are the following:

- Statement of Net Position This statement presents information on all of the District's assets and deferred outflows of resources and all of the District's liabilities and deferred inflows of resources, with the difference between the two reported as net position.
- Statement of Revenues, Expenses and Changes in Net Position This statement includes all operating and nonoperating revenues and expenses for the District and shows the change in the District's net position during the most recent year.
- Statement of Cash Flows This statement reports cash and cash equivalent activities for the year resulting from operating, capital and investing activities. A reconciliation of operating income with cash provided from operations is included.

Financial Highlights

The District's financial position increased from 2020 to 2021, as indicated by the increase in total net position of \$5,281,400. The increase can be mainly attributed to capital contributions for ongoing capital projects.

As of December 31, 2021, the District received proceeds for two Ohio Water Development Authority (OWDA) loans in the amount of \$14,363 for the Frederick Heights water line extension and one Ohio Public Works Commission (OPWC) loans in the amount of \$11,509 for the Old Fredericktown water line extension.

Management's Discussion and Analysis For the Year Ended December 31, 2021 Unaudited

Financial Position

Table 1 focuses on the District's financial position and the results of operations for 2021 compared to 2020:

Table 1 Net Position

	<u>2021</u>	<u>2020</u>
Assets		
Current and other assets	\$ 4,402,867	\$ 8,814,129
Net OPEB asset	84,821	-
Capital assets, net of depreciation	40,611,287	37,056,737
Total assets	45,098,975	45,870,866
Deferred outflows of resources		
Pension	114,120	166,072
OPEB	47,496	109,638
Total deferred outflows of resources	161,616	275,710
Liabilities		
Current and other liabilities	575,941	5,103,970
Long-term liabilities:		
Due within one year	1,220,496	1,150,786
Net pension liability	757,124	1,002,318
Net OPEB liability	-	652,369
Other amounts due in more than one year	22,696,127	23,741,818
Total liabilities	25,249,688	31,651,261
Deferred inflows of resources		
Pension	326,776	239,554
OPEB	259,682	112,716
Total deferred inflows of resources	586,458	352,270
Net Position		
Net investment in capital assets	18,389,867	13,859,483
Restricted for debt service	420,000	420,000
Unrestricted	614,578	(136,438)
Total net position	\$ 19,424,445	\$ 14,143,045

Management's Discussion and Analysis For the Year Ended December 31, 2021 Unaudited

As a result of implementing the accounting standard for pension and OPEB, the District is reporting a significant net pension liability and related deferred inflows of resources for the fiscal year which have a negative effect on net position. In addition, the District is reporting a net OPEB asset, deferred outflows of resources and a decrease in expenses related to pension and OPEB, which have a positive impact on net position. The change in pension and OPEB expense is the difference between the contractually required contributions and the pension and OPEB expense resulting from the change in the liability that is not reported as deferred inflows or outflows. These amounts can be found in the reconciliation of the statement of revenues, expenditures and changes in fund balances of governmental funds to the statement of activities. To further explain the impact of these accounting standards on the District's net position, additional information is presented below.

	<u>2021</u>	<u>2020</u>
Deferred outflows - pension	\$ 114,120	\$ 166,072
Deferred outflows - OPEB	47,496	109,638
Deferred inflows - pension	(326,776)	(239,554)
Deferred inflows - OPEB	(259,682)	(112,716)
Net pension liability	(757,124)	(1,002,318)
Net OPEB (liability) or asset	 84,821	 (652,369)
Impact of GASB 68 and GABB 75 on net position	\$ (1,097,145)	\$ (1,731,247)
Net expense inpact	634,102	(34,348)

The District's statements prepared on an accrual basis of accounting include an annual pension expense for their proportionate share of each plan's change in net pension/OPEB liability not accounted for as deferred inflows/outflows. For 2021, the net expense impact of GASB 68 and 75 was \$634,102. This was from reporting the decrease in the District's proportionate share of the pension and other post-employment benefit liability of the Ohio Public Employment Retirement board. This adjustment was a negative expense which decreased expenses.

Current assets decreased from 2020 due to a significant decrease in cash and cash equivalents. This decrease in cash primarily resulted from an decrease in capital contributions for ongoing projects going on within the District.

A portion of the District's net position reflects investments in capital assets (e.g. land, buildings, improvements, equipment, vehicles and infrastructure), less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to its customers; consequently, these assets are not available for future spending. Capital assets increased from 2020 due to capital asset additions for ongoing construction project within the District.

Long-term liabilities decreased during 2021 due to principal payments made on debt outstanding and a decrease in the net pension liability as compared to the prior year.

Management's Discussion and Analysis For the Year Ended December 31, 2021 Unaudited

Table 2 shows the change in net position for the year ended December 31, 2021, compared to 2020.

Table 2
Change in Net Position

	<u>2021</u>	2020
Revenues		
Operating revenues	\$ 4,418,598	\$ 3,740,447
Nonoperating revenues	 16,028	 53,929
Total revenues	 4,434,626	 3,794,376
Expenses		
Operating expenses	3,252,144	3,471,891
Interest and fiscal charges	 733,162	 756,869
Total expenses	 3,985,306	 4,228,760
Loss before other revenues	 449,320	 (434,384)
Capital contributions	 4,832,080	 11,867,871
Change in net position	5,281,400	11,433,487
Net position at beginning of year	 14,143,045	 2,709,558
Net position at end of year	\$ 19,424,445	\$ 14,143,045

Operating revenues increased from 2020 due to increased revenue from refunds and land lease. Nonoperating revenues decreased from 2020 due to a decrease in interest revenue in 2021.

The decrease in operating expenses from 2020 is due to a decrease in contractual services and material and supplies during 2021. The District's revenues exceeded its expenses by \$5,281,400 for 2021.

Capital Assets and Debt Administration

Capital Assets

Table 3 shows 2021 balances compared to 2020.

Management's Discussion and Analysis For the Year Ended December 31, 2021 Unaudited

Table 3
Capital Assets, at Year End
(Net of Depreciation)

	<u>2021</u>	<u>2020</u>
Land	\$ 446,683	\$ 446,683
Easements	83,184	83,184
Construction in progress	23,395,234	18,582,707
Buildings and improvements	9,079,574	9,820,677
Equipment and machinery	470,274	438,084
Vehicles	21,994	37,661
Water tank	475,607	488,519
Infrastructure		
Water lines	 6,638,737	 7,159,222
Total capital assets	\$ 40,611,287	\$ 37,056,737

All capital assets are reported net of depreciation. The District has been very aggressive in pursuing funding to assist in the financing of infrastructure projects. See Note 4 to the basic financial statements for additional information on the District's capital assets.

Debt

Table 4 summarizes the District's debt outstanding.

Table 4
Outstanding Debt, at Year End

	2021	2020
OPWC loans	\$ 1,117,046	\$ 1,207,037
OWDA loans	6,981,235	7,585,530
Revenue bonds	 15,477,300	 15,788,800
Totals	\$ 23,575,581	\$ 24,581,367

The District continues to monitor its outstanding debt. See Note 5 to the basic financial statements for additional information on the District's long-term obligations.

Management's Discussion and Analysis For the Year Ended December 31, 2021 Unaudited

Current Issues

In conclusion, the Buckeye Water District is in a period posing both significant challenges and opportunities. Management is committed to working with all stakeholders to craft solutions that will most effectively use the available resources to continue to provide excellent water to the customers of the District.

Contacting the District's Management

This financial report is designed to provide our citizens and creditors with a general overview of the District's finances and to demonstrate accountability for the money it receives. If you have any questions about this report or need additional financial information, contact Tiffany Chetock, Fiscal Officer, at Buckeye Water District, 1925 Clark Avenue, P.O. Box 105, Wellsville, Ohio 43968 or email at <a href="technology:received-new-to-state-technology:rec

Statement of Fund Net Position December 31, 2021

Assets Current assets:	¢.	1 (14 2(4
Equity in pooled cash and cash equivalents	\$	1,614,264
Cash and cash equivalents in segregated accounts		1,717,313
Receivables Meterials and symplics inventory		390,347 228,438
Materials and supplies inventory		
Prepaid items		32,505
Total current assets	-	3,982,867
Noncurrent assets:		
Restricted assets:		
Equity in pooled cash and cash equivalents		420,000
Capital assets:		22.027.101
Nondepreciable capital assets		23,925,101
Depreciable capital assets, net Net OPEB asset		16,686,186
		84,821
Total noncurrent assets		41,116,108
Total assets		45,098,975
Deferred outflows of resources		
Pension		114,120
OPEB		47,496
Total deferred outflows of resources		161,616
Liabilities		
Current liabilities:		
Accounts payable		184,910
Accrued wages		24,926
Intergovernmental payable		3,851
Deposits held and due to others		138,335
Accrued interest payable		223,919
Compensated absences payable		136,113
OPWC loans payable		101,500
OWDA loans payable		659,183
Revenue bonds payable		323,700
Total current liabilities	-	1,796,437
Long-term liabilities:		
Compensated absences payable		204,929
OPWC loans payable, net of current portion		1,015,546
OWDA loans payable, net of current portion		6,322,052
Revenue bonds payable, net of current portion Net pension liability		15,153,600 757,124
Total long-term liabilities		
Total liabilities		23,453,251
		25,249,688
Deferred inflows of resources		226 776
Pension		326,776
OPEB Total deferred inflows of resources		259,682 586,458
	-	300,430
Net position		
Net investment in capital assets		18,389,867
Restricted for:		
Debt service		420,000
Unrestricted		614,578
Total net position	\$	19,424,445

Statement of Revenues, Expenses and Changes in Fund Net Position For the Year Ended December 31, 2021

Operating revenues	
Charges for services	\$ 3,969,441
Tap-in fees	108,072
Other	 341,085
Total operating revenues	 4,418,598
Operating expenses	
Salaries and wages	748,785
Fringe benefits	(289,539)
Contractual services	1,177,874
Materials and supplies	218,882
Depreciation	 1,396,142
Total operating expenses	 3,252,144
Operating income	 1,166,454
Nonoperating revenues (expenses)	
Interest	16,028
Interest and fiscal charges	 (733,162)
Total nonoperating revenues (expenses)	 (717,134)
Income before capital contributions	 449,320
Capital contributions	 4,832,080
Change in net position	5,281,400
Net position at beginning of year	 14,143,045
Net position at end of year	\$ 19,424,445

See accompanying notes to the basic financial statements.

Statement of Cash Flows For the Year Ended December 31, 2021

Cash flows from operating activities:		
Cash received from customers	\$	4,118,812
Other cash receipts	*	341,085
Cash payments for employee services and benefits		(1,061,033)
Cash payments to suppliers for goods and services		(1,243,948)
Net cash provided by operating activities		2,154,916
Cash flows from capital and related financing activities:		25 972
Loans issued		25,872
Cash payments from contributions		1,463,470
Principal payment on OPWC loans		(101,500)
Principal payment on OWDA loans		(618,658)
Principal payment on revenue bonds		(311,500)
Interest payment on OWDA loans		(121,557)
Interest payment revenue bonds		(621,105)
Acquisition of capital assets		(6,226,449)
Net cash provided by capital and related financing activities		(6,511,427)
Cash flows from investing activities:		
Investment income		16,028
Net cash provided by investing activities		16,028
Net increase in cash and cash equivalents		(4,340,483)
Cash and cash equivalents at beginning of year		8,092,060
Cash and cash equivalents at end of year	\$	3,751,577
Reconciliation of operating income to net cash		
Reconciliation of operating income to net cash provided by operating activities:		
provided by operating activities:	¢	1 166 454
provided by operating activities: Operating income	\$	1,166,454
provided by operating activities: Operating income Adjustments to reconcile operating income to net	\$	1,166,454
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities:	\$	
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation	\$	1,166,454 1,396,142
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities:	\$	
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets:	\$	1,396,142
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable	\$	1,396,142
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory	\$	1,396,142 41,299 17,882
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items	\$	1,396,142 41,299 17,882 11,598
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset	\$	1,396,142 41,299 17,882 11,598 (84,821)
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB	\$	1,396,142 41,299 17,882 11,598
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities:	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities: Accounts payable	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094 123,328
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities: Accounts payable Accrued wages	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094 123,328 2,174
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities: Accounts payable Accrued wages Compensated absences payable	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094 123,328 2,174 29,805
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities: Accounts payable Accrued wages Compensated absences payable Intergovernmental payable	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094 123,328 2,174 29,805 336
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities: Accounts payable Accrued wages Compensated absences payable Intergovernmental payable Net pension/OPEB liability	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094 123,328 2,174 29,805 336 (897,563)
provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities: Depreciation Change in assets and liabilities: (Increase) decrease in assets: Accounts receivable Materials and supplies inventory Prepaid items Net OPEB asset Deferred outflows of resources - pension/OPEB Increase (decrease) in liabilities: Accounts payable Accrued wages Compensated absences payable Intergovernmental payable	\$	1,396,142 41,299 17,882 11,598 (84,821) 114,094 123,328 2,174 29,805 336

See accompanying notes to the basic financial statements.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Note 1 – Description of the Entity

The Buckeye Water District, Columbiana County, Ohio, ("the District") is a body corporate and politic established to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The District was formed in 1996 pursuant to Chapter 6119 of the Ohio Revised Code. The District is directed by a 9-member Board of Directors comprised of three members appointed by the Columbiana County Board of Commissioners, three members appointed by the Township Trustees of the townships which comprise part of the District and three members are appointed by the Mayor or Village Council of the Village of Wellsville. Subdivisions within the District are: the Village of Wellsville, Madison, Yellow Creek, Salem, and Middletown Townships and the unincorporated portions of Saint Clair and Liverpool Townships. The District provides water services to residents of the District.

In accordance with the Statements of the Governmental Accounting Standards Board, including GASB No. 14 "The Financial Reporting Entity" as amended by GASB No. 61 "The Financial Reporting Entity: Omnibus an amendment of GASB Statements No. 14 and No. 34", the accompanying financial statements include all funds and activities over which the District is financially accountable.

Note 2 – Summary of Significant Accounting Policies

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

Basis of Presentation

The District's basic financial statements consist of a statement of net position, a statement of revenues, expenses and changes in net position, and a statement of cash flows.

The District uses enterprise accounting to maintain its financial records during the year. Enterprise accounting focuses on the determination of operating income, change in net position, financial position, and cash flows. Enterprise accounting may be used to account for any activity for which a fee is charged to external users for goods or services.

The District uses fund accounting to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The operations of the District are reported as a single enterprise fund.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Measurement Focus

The enterprise fund is accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the District are included on the statement of net position. The statement of changes in net position presents increases (i.e., revenues) and decreases (i.e., expenses) in total net position. The statement of cash flows provides information about how the District finances and meets the cash flow needs of its enterprise activity.

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. The District's financial statements are prepared using the accrual basis of accounting. On the accrual basis, revenue is recorded on exchange transactions when the exchange takes place. Nonexchange transactions, in which the District receives value without directly giving equal value in return, include capital contributions. Expenses are recognized at the time they are incurred.

Deferred Outflows/Inflows of Resources In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the District, deferred outflows of resources includes pension/OPEB reported in the statement of net position. The deferred outflows of resources related to pension/OPEB are explained in Note 6 and 7.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the District, deferred inflows of resources include pension. Deferred inflows of resources related to pension/OPEB are reported on the statement of net position (See Note 6 and 7).

Cash and Cash Equivalents

To improve cash management, cash received by the District is pooled and invested. Individual fund integrity is maintained through District records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents".

The District has a segregated bank account for monies held separate from the District's central bank account and are presented on the statement of net position as "Cash and cash equivalents in segregated accounts".

Investments of the cash management pool and investments with an original maturity of three months or less at the time of purchase are presented on the financial statements as cash equivalents. Investments with an initial maturity of more than three months that were no purchased from the pool are reported as investments.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts (contra revenue), respectively.

The District had no investments in 2021.

Materials and Supplies Inventory

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

Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2021, are recorded as prepaid items by recording a current asset for the prepaid amount and reflecting the expense in the year in which services are consumed.

Restricted Assets

Assets are reported as restricted when limitations on their use change in nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors, or laws of other governments or imposed by law through constitutional provisions. Restricted assets represent amounts set aside to satisfy bond indenture requirements for current and future debt payments.

Capital Assets

All capital assets are capitalized at cost and updated for additions and retirements during the year. Donated capital assets are recorded at the acquisition values as of the date received. The capitalization threshold is \$5,000. The District's infrastructure consists of waterlines and includes infrastructure acquired by the District since 1996. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All reported capital assets, except for land, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

<u>Description</u>	Estimated Lives
Buildings and improvements	25 - 40 years
Equipment and machinery	5-10 years
Vehicles	5 years
Water tank	15 years
Infrastructure	25 - 40 years

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Compensated Absences

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

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those that the District has identified as probable of receiving payment in the future (those employees who will be eligible to receive termination payments in the next twenty years). The amount is based on accumulated sick leave and employee wage rates at year end taking into consideration any limits specified in the District's termination policy.

Pension and Other Postemployment Benefits (OPEB)

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

The current accounting standard requires the District to report their proportionate share of the net pension/OPEB liability or OPEB asset using the earning approach to pension and OPEB accounting instead of the funding approach as previously used. The funding approach limited pension and post employment costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension/OPEB liability or OPEB asset. Under the new standards, the net pension/OPEB liability or OPEB asset equals the District proportionate share of the pension plan's collective present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service minus plan assets available to pay these benefits.

Pension and OPEB obligations, whether funded or unfunded, are part of the employment exchange. The employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other post employment benefits. The unfunded portion of this benefit of exchange is a liability of the District. However, the District is not responsible for key factors affecting the balance of this liability. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Benefit provisions and both employer and employee contribution rates are determined by State statute. The employee and employer enter the employment exchange with the knowledge that the exchange is limited by law. The pension system is responsible for the administration of the pension and OPEB plans.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

There is no repayment schedule for the net pension liability or the net OPEB liability. The District has no control over the changes in the benefits, contributions rate, and return on investments affecting the balance of these liabilities. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statue does not identify the responsible party for the unfunded portion. Due to the unique nature of how the pension liability and the OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

Net Position

Net position represents the difference between all other elements in a statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. The District applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available.

Operating Revenues and Expenses

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

Capital Contributions

Capital contributions in financial statements arise from outside contributions of capital assets, or from grants or outside contributions of resources restricted to capital acquisition and construction.

Estimates

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

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Note 3 – Deposits and Investments

State statutes require the classification of monies held by the District into three categories.

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

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

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

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

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any obligation guaranteed as to principal or interest by the United States;
- 2. Bonds, notes, debenture, 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, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) 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;
- 4. Time certificates of deposit or savings or deposit account including, but not limited to, passbook accounts;

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

- 5. Bonds and other obligations of the State of Ohio, and with certain limitations, bonds and other obligations of political subdivisions of the State of Ohio;
- 6. The State Treasury Asset Reserve of Ohio (STAR Ohio);
- 7. Certain bankers' acceptances and commercial paper notes for a period not to exceed 180 days in an amount not to exceed 40 percent of the interim monies available for investment at any one time; and
- 8. Written repurchase agreements in the securities described in the securities described in (1) or (2) provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage of short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District, and must be purchased with the expectation that it will be held to maturity.

Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Protection of the District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, by surety company bonds deposited with the Treasurer by the financial institution or by a single collateral pool stabled by the financial institution to secure the repayment of all public monies deposited with the institution.

Custodial Credit Risk is the risk that in the event of bank failure, the government's deposits may not be returned to it. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the District or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution whose market value at all times shall be at least one hundred five percent of the deposits being secured. If the institution participates in the Ohio Pooled Collateral System (OPCS), the total market value of the securities pledged can be one hundred two percent or lower if permitted by the Treasurer of State.

At year-end, the carrying amount of the District's deposits was \$3,751,577, and none of the District's total bank balance of \$3,765,948 was exposed to custodial credit risk.

Buckeye Water DistrictNotes to the Basic Financial Statements For the Year Ended December 31, 2021

Note 4 – Capital Assets Capital asset activity for the fiscal year ended December 31, 2021, was as follows:

		Balance					Balance
	<u>1</u>	12/31/2020		<u>Increases</u>	<u>Decreases</u>	•	12/31/2021
Capital assets, not being depreciated:							
Land	\$	446,683	\$	_	\$ -	\$	446,683
Fasments	Ψ	83,184	Ψ		ψ - -	Ψ	83,184
Construction in progress		18,582,707		4,812,527	_		23,395,234
Total capital assets, not being depreciated		19,112,574	_	4,812,527			23,925,101
Total capital assets, not being depreciated		19,112,374		4,012,327		_	23,923,101
Capital assets, being depreciated:							
Buildings and improvements		18,990,717		-	-		18,990,717
Equipment and machinery		9,660,428		138,165	(7,323)		9,791,270
Vehicles		597,310		=	=		597,310
Water tank		1,814,394		-	-		1,814,394
Infrastructure							
Waterlines		13,646,644		_			13,646,644
Total capital assets, being depreciated		44,709,493		138,165	(7,323)		44,840,335
Less accumulated depreciation:							
Buildings and improvements		(9,170,040)		(741,103)	-		(9,911,143)
Equipment and machinery		(9,222,344)		(105,975)	7,323		(9,320,996)
Vehicles		(559,649)		(15,667)	-		(575,316)
Water tank		(1,325,875)		(12,912)	-		(1,338,787)
Infrastructure							
Waterlines		(6,487,422)		(520,485)			(7,007,907)
Total accumulated depreciation		(26,765,330)		(1,396,142)	7,323		(28,154,149)
Total capital assets being depreciated, net		17,944,163		(1,257,977)	_		16,686,186
Total capital assets, net	\$	37,056,737	\$	3,554,550	\$ -	\$	40,611,287

Buckeye Water DistrictNotes to the Basic Financial Statements For the Year Ended December 31, 2021

Note 5 – Long-Term Obligations

The original issue date, maturity date, interest rate and original issuance amount for each of the District's bonds and loans follow:

	Issue	Maturity	Interest	Orginial Issue
	Date	Date	Rate	Amount
Ohio Public Works Commission Loans				
Wellsville water treatment plant improvements	2003	2023	0.000%	\$ 268,028
State route 39	2003	2026	0.000%	783,000
District water meter replacement	2014	2030	0.000%	416,646
Hibbets Mill road waterline replacement	2017	2049	0.000%	624,589
Old Fredericktown waterline extension	2020		0.000%	Not finalized
Ohio Water Development Authority Loans				
Transmission main, pump station and intake	2006	2029	2.000%	11,870,111
Salineville waterline extension	2009	2040	0.000%	662,137
Frederick Heights waterline extension	2019		1.920%	Not finalized
Frederick Heights waterline extension	2019		1.670%	Not finalized
Revenue Bonds				
2002 Series	2002	2042	4.500%	1,498,000
2008 Series	2008	2048	4.500%	13,800,000
2016 Series	2016	2056	1.375%	3,100,000

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Changes in long-term obligations during the year ended December 31, 2021, consisted of the following:

		Balance						Balance		Amount Due in
		12/31/20		<u>Increases</u>		<u>Decreases</u>		<u>12/31/21</u>		One Year
Ohio Public Works Commission Loans:										
Wells ville water treatment plant	Φ.	46.006	Φ		Φ	(12,402)	Ф	22.504	Φ	12 101
improvements	\$	46,906	\$	-	\$	(13,402)	\$	33,504	\$	13,401
State Route 39 water main feeder		254,475		-		(39,150)		215,325		39,150
District water meter replacement Hibbets Mill road waterline replacement		291,653 614,003		-		(27,776)		263,877		27,777 21,172
Old Fredericktown waterline extension		014,003		11.500		(21,172)		592,831		21,1/2
			_	11,509	_		_	11,509	_	
Total Ohio Public Works										
Commission Loans		1,207,037	_	11,509	_	(101,500)		1,117,046	_	101,500
Ohio Water Development Authority Loans:										
Transmission main, pump station and intake		6,227,397		-		(601,467)		5,625,930		613,557
Salineville waterline extension		335,225		-		(17,191)		318,034		17,191
Frederick Heights waterline extension		985,861		9,171		-		995,032		28,435
Frederick Heights waterline extension		37,047	_	5,192	_	<u> </u>	_	42,239		_
Total Ohio Water Development										
Authority Loans		7,585,530		14,363		(618,658)		6,981,235		659,183
·										
Revenue Bonds:										
2002 Series		1,122,100		-		(30,900)		1,091,200		32,300
2008 Series		11,806,200		-		(218,700)		11,587,500		228,600
2016 Series		2,860,500				(61,900)		2,798,600	_	62,800
Total Revenue Bonds		15,788,800		-		(311,500)		15,477,300		323,700
Other long-term obligations										
Compensated absences payable		311,237		148,933		(119,128)		341,042		136,113
Net pension liability		1,002,318		-		(245,194)		757,124		-
Net OPEB liability		652,369	_		_	(652,369)	_		_	<u> </u>
Total other long term obligations		1,965,924		148,933		(1,016,691)		1,098,166		136,113
Total	\$	26,547,291	\$	174,805	\$	(2,048,349)	\$	24,673,747	\$	1,220,496

The District has pledged future revenues, net of operating expenses, to repay OPWC and OWDA loans, and the revenue bonds. The debt is payable solely from net revenues through 2056. Annual principal and interest payments on the debt issues are expected to require 16 percent of net revenues. The total principal remaining to be paid on the debt is \$23,575,581. Principal and interest paid for the current year and net revenues were \$1,774,320 and \$7,410,704, respectively.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

In December 2016, the District issued \$3,100,000 in Water System Improvement Revenue Bonds for the purpose of paying off USDA loans that the District was paying on behalf of the Village of Salineville, as well as paying off the Promissory Note due to Columbiana County.

A line of credit has been established with the Ohio Water Development Authority (OWDA) in the amount of \$11,870,111 for a transmission main, pump station and intake project. This loan will not have an accurate repayment schedule until the loan is finalized and, therefore, is not included in the schedule of future annual debt service requirements. Until a final repayment schedule is available, the District will pay based on estimates. The balance of the loan as of December 31, 2021, is \$5,625,930.

During 2021, an OPWC loan was obtained for the Old Fredricktown waterline extension. This loan has not yet been finalized and therefore not included in the table below.

During 2019, an OWDA loan was obtained for the Fredrick Heights road waterline replacement. This loan has not yet been finalized and therefore not included in the table below. Additionally, this loan has a scheduled due within one year principal payment of \$28,435 that is not included in the table below.

Principal and interest requirements to retire the District's long-term obligations outstanding at December 31, 2021, are as follows:

	OPWC	OWDA	Revenue Bonds			
<u>Year</u>	<u>Loans</u>	Loans		Principal		<u>Interest</u>
2022	\$ 101,500	\$ 17,191	\$	323,700	\$	609,022
2023	101,501	17,191		336,000		596,419
2024	94,801	17,191		349,400		583,289
2025	88,098	17,191		363,000		569,581
2026	88,100	17,191		377,500		555,290
2027-2031	250,429	85,955		2,123,400		2,539,547
2032-2036	105,863	85,955		2,585,800		2,077,419
2037-2041	105,862	60,169		3,157,100		1,505,810
2042-2046	105,863	-		3,516,900		820,696
2047-2051	63,520	-		1,858,400		147,807
2052-2056	 	 		486,100		20,235
Total	\$ 1,105,537	\$ 318,034	\$	15,477,300	\$	10,025,114

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Note 6 – Defined Benefit Pension Plan

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 District'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.

The Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which pensions are financed; however, the District 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* accrual basis of accounting.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Plan Description – Ohio Public Employees Retirement System (OPERS)

Plan Description – The District employees, other than full-time police and firefighters, participates in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. 1.) The Traditional Pension Plan (TP) - a cost-sharing, multiple-employer defined benefit pension plan. 2.) The Member-Directed Plan (MD) - a defined contribution plan in which the member invests both member and employer contributions (employer contributions vest over five years at 20% per year). Members accumulate retirement assets equal to the value of the member and (vested) employer contributions, plus any investment earnings thereon. 3.) The Combined Plan (CP) - a cost-sharing, multiple-employer defined benefit pension plan. Employer contributions are invested by the retirement system to provide a formula retirement benefit similar to the Traditional Plan benefit. Member contributions, whose investment is self-directed by the member, accumulate retirement assets in a manner similar to the MD. While members (e.g., District employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; the following disclosure focuses on the traditional plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the 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 Annual Comprehensive Financial Report referenced above for additional information):

Group 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

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

Once a benefit recipient retiring under the Traditional Plan has received benefits for 12 months, an annual cost-of-living adjustment (COLA) is provided on the member's base benefit. Members retiring under the Combined Plan receive a cost-of-living adjustment on the defined benefit portion of their retirement benefit. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent 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 percent. Additionally, a death benefit of \$500-\$2,500, determined by the number of years of service credit of the retiree, is paid to the beneficiary of a deceased retiree or disability benefit recipient under the Traditional and Combined Plan.

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

	State
	and Local
2021 Statutory maximum contribution rates	
Employer	14.00 %
Employee	10.00 %
2021 Actual contribution rates	
Employer:	
Pension	14.00 %
Post-employment health care benefits	<u> </u>
Total employer	14.00 %
2 2	
Employee	10.00 %

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The District's contractually required contribution was \$104,148 for 2021. Of this amount, \$3,490 is reported as an intergovernmental payable.

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

The net pension liability for OPERS was measured as of December 31, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on the District'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:

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

<u>OPERS</u>
0.0000507 %
0.0000511 %
<u>0.0000004</u> %
757,124
(1,872)

At December 31, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	(OPERS
Deferred outflows of resources		
Differences between expected and		
actual experience	\$	-
Net difference between projected and		
actual earnings on pension plan investments		-
Changes of assumptions		-
Changes in proportionate share and differences		
between District contributions and proportionate		
share of contributions		9,972
District contributions subsequent to the		
measurement date		104,148
Total deferred outflows of resources	\$	114,120
	<u> </u>	
Deferred inflows of resources		
Differences between expected and		
actual experience	\$	31,671
Net difference between projected and		
actual earnings on pension plan investments		295,105
Changes of assumptions		-
Changes in proportionate share and differences		
between District contributions and proportionate		
share of contributions		
Total deferred inflows of resources	\$	326,776

\$104,148 reported as deferred outflows of resources related to pension resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

	OPERS		
Year ending December 31:			
2022	\$	(116,552)	
2023		(39,709)	
2024		(120,295)	
2025		(40,248)	
Total	\$	(316,804)	

Actuarial Assumptions

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

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability in the December 31, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Experience study
Wage inflation
Future salary increases, including inflation -Traditional plan
Future salary increases, including inflation - Combined plan
COLA or Ad Hoc COLA

Investment rate of return Actuarial cost method 5 - year period ended December 31, 2015
3.25 percent
3.25 percent to 10.75 percent
3.25 percent to 8.25 percent
Pre January 7, 2013 retirees, 3 percent, simple
Post January 7, 2013 retirees, 1.4 percent, simple
through 2020, then 2.15 percent, simple
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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

The long-term rate of return on defined benefit 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 2020, 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 11.7% for 2020.

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 2020 and the long-term expected real rates of return:

		Weighted average
		long-term expected
	Target	real rate of return
Asset class	allocation	(arithmetic)
Fixed income	25.00%	1.32%
Domestic equities	21.00%	5.64%
Real estate	10.00%	5.39%
Private equity	12.00%	10.42%
International equities	23.00%	7.36%
Other investments	9.00%	4.75%
Total	<u>100.00%</u>	<u>5.43%</u>

Discount Rate The discount rate used to measure the total pension liability was 7.2%. 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Sensitivity of the Authority's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the Authority's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.2%, as well as what the Authority'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%) or one-percentage-point higher (8.2%) than the current rate:

	Current					
	1%	% Decrease (6.20%)		count rate (7.20%)	1% Increase (8.20%)	
Employer proportionate share		(0.2070)	7	<u>(7.2070)</u>	7	0.2070)
of the net pension liability	\$	1,444,218	\$	757,124	\$	185,806

Note 7 – Postemployment Benefits

Net OPEB liability or Asset

The net OPEB liability or asset 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 or asset represents the District'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 or asset calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which OPEB are financed; however, the District 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 or asset. Resulting adjustments to the net OPEB liability or asset 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

The proportionate share of each plan's unfunded benefits is presented as a long-term *net OPEB liability or asset* 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*.

Ohio Public Employees Retirement System

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 twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 75. See OPERS' Annual Comprehensive Financial Report (ACFR) 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 OPERS Board of Trustees (OPERS 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.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2021, 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, 2021

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 2021. 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 2021 was 4.0 percent.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The District's contractually required contribution was \$0 for 2021.

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

The net OPEB liability or asset and total OPEB liability or asset for OPERS were determined by an actuarial valuation as of December 31, 2019, rolled forward to the measurement date of December 31, 2020, by incorporating the expected value of health care cost accruals, the actual health care payment, and interest accruals during the year. The District's proportion of the net OPEB liability or asset was based on the District'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:

Proportion of the net OPEB liability or asset:	<u>OPERS</u>					
Prior measurement date	0.004723%					
Thormeasurement date	0.00472370					
Current measurement date	0.004761%					
Change in Proportionate Share	0.000038%					
Proportionate share of the net						
OPEB liability (asset)	(\$84,821)					
OPEB expense	(\$528,082)					

At December 31, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

		Deferred DPERS
Deferred Outflows of Resources		
Changes of assumptions	\$	41,699
Changes in proportion and differences		
between City contributions and		
proportionate share of contributions	_	5,797
Total Deferred Outflows of Resources	\$	47,496
Deferred Inflows of Resources		
Differences between expected and		
actual experience	\$	76,550
Net difference between projected and		
actual earnings on OPEB plan investments		45,177
Changes of assumptions		137,435
Changes in proportion and differences		
between District contributions and proportionate		
share of contributions		520
Total Deferred Inflows of Resources	\$	259,682

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
Year ending December 31:	
2022	\$ (109,504)
2023	(77,727)
2024	(19,632)
2025	 (5,323)
Total	\$ (212,186)

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, 2019, rolled forward to the measurement date of December 31, 2020. 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:

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Experience study 5 - year period ended December 31, 2015

Wage inflation 3.25 percent
Projected salary increases 3.25 to 10.75 percent

(includes wage inflation at 3.25 percent)

Single discount rate:

Current measurement date
Prior measurement date
Investment rate of return
Municipal bond rate
Health care cost trend rate

6.00 percent
6.00 percent
2.75 percent
8.50 percent, initial
3.50 percent, ultimate in 2035

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 long-term expected rate of return on health care investment assets was determined using a building-block method in which best-estimate ranges of expected future 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.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

During 2020, 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 is 10.5 percent for 2020.

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 2020 and the long-term expected real rates of return:

		Weighted average
		long-term expected
	Target	real rate of return
Asset class	allocation	(arithmetic)
Fixed income	34.00%	1.07%
Domestic equities	25.00%	5.64%
Real estate investment trust	7.00%	6.48%
International equities	25.00%	7.36%
Other investments	9.00%	4.02%
Total	<u>100.00%</u>	<u>4.43%</u>

Discount Rate A single discount rate of 6.00 percent was used to measure the OPEB liability on the measurement date of December 31, 2020. A single discount rate of 3.16 percent was used to measure the OPEB liability on the measurement date of December 31, 2019. 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) taxexempt 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 2.00 percent. 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 2120 As a result, the long-term expected rate of return on health care investments was applied to projected costs through the year 2120, 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, 2021

Sensitivity of the Authority's Proportionate Share of the Net OPEB Liability or asset to Changes in the Discount Rate The following table presents the Authority's proportionate share of the net OPEB liability or asset calculated using the single discount rate of 6.00 percent, as well as what the Authority's proportionate share of the net OPEB liability or asset would be if it were calculated using a discount rate that is one-percentage-point lower (5.00 percent) or one-percentage-point higher (7.00 percent) than the current rate:

	Current						
	1% Decrease (5.00%)			count rate (6.00%)	1% Increase (7.00%)		
Proportionate share of the net OPEB liability/(asset)	\$	(21,091)	\$	(84,821)	\$	(137,212)	

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

	Current health care					
		cost trend rate				
	1% Decrease	<u>assumption</u>	1% Increase			
Proportionate share						
of the net OPEB liability/(asset)	(\$86,888)	(\$84,821)	(\$82,508)			

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 2021 is 8.50 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.

Note 8 – Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries; and natural disasters. During 2021, the District maintained commercial insurance coverage for those various risks. The coverage and deductibles are as follows:

Type of coverage	Coverage	De	ductible
Automobile liability	\$ 6,000,000	\$	-
General liability (aggregate)	6,000,000		-
Property liability	38,197,860		5,000
Inland Marine	760 703		1 000

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years. There has not been a significant reduction in coverage from the prior year.

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

Note 9 – Employee Benefits

Compensated Absences

Vacation leave is earned at rates which vary depending upon length of service and standard work week, as determined by employee handbook. District employees are paid for earned, unused vacation leave at the time of termination of employment. Sick leave is earned at the rate of one and one quarter days per month of service. Upon retirement, employees are paid up to 120 days of the accumulated sick leave.

Insurance Benefits

The District provides medical/surgical, prescription drug, vision, and dental insurance and life insurance through Anthem to all eligible employees.

Note 10 – Litigation

The District is not currently a party to any legal proceedings which would have a material impact on the financial statements.

Note 11 – Transfer Agreement

On April 25, 2007, the District entered into a management agreement with the Village of Salineville (the Village). The Village is the owner and operator of a certain water supply treatment facility and a water distribution system (Salineville Water System) located in Columbiana County, Ohio consisting of certain real estate and improvements thereon. The Village is also the owner of certain personal property, real property easements, rights of way and improvements thereon utilized for the operations of the Salineville Water System. The Village appointed and designated the District as the manager of the Salineville Water System. During 2016, transfer of ownership was completed via a transfer agreement that set forth all terms, conditions, obligations and responsibilities of the Parties including financial compensation from the District to the Village in the amount of \$933,128. All necessary governmental approvals including, but not limited to, the Ohio EPA and applicable funding authorities to whom the Village is currently indebted was obtained.

Notes to the Basic Financial Statements For the Year Ended December 31, 2021

The District agreed to use water revenues to pay debt service on the Salineville Water System. During 2020, the District paid \$4,385 towards the payment of debt service. These payments are reflected as a contractual service on the financial statements. The District has also issued USDA loans partially for the purpose of paying off the Village debt that the District was paying on.

Note 12 – Contractual Commitment

The District has a verbal agreement with Columbiana County whereby the District pays approximately \$7,300 annually towards OPWC loans. During 2021, the District payment of \$7,300 is reflected as contracted services on the financial statements.

Note 13 – Coronavirus Pandemic 2019 (COVID-19)

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the District. As of the date of this report, revenue collections are down by about 2%. The District will be offering a payment plan for those customers that have fallen behind in payments. In addition, the impact on District's future operating costs, revenues, interest income and any recovery from emergency fund, either federal or state, cannot be estimated.

Required Supplementary Information

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Required Supplementary Information Schedule of the District's Proportionate Share of the Net Pension Liability Last Eight Years (1)

Ohio Public Employees Retirement System (OPERS) - Traditional Plan		2021		2020		2019		2018		2017
District's proportion of the net pension liability	C	0.005113%	C	0.005071%	0	.004982%	0	0.005481%	C	.006282%
District's proportionate share of the net pension liability	\$	757,124	\$	1,002,318	\$	1,364,469	\$	859,863	\$	1,426,535
District's covered payroll	\$	720,079	\$	713,507	\$	627,821	\$	733,531	\$	811,050
District's proportionate share of the net pension liability as a percentage of its covered payroll		105.14%		140.48%		217.33%		117.22%		175.89%
Plan fiduciary net position as a percentage of total pension liability		86.88%		84.17%		74.70%		84.66%		77.25%

⁽¹⁾ Information prior to 2014 is not available and the amounts presented are as of District's measurement date which is the prior year end.

2016	2015	2014
0.006187%	0.005542%	0.005542%
\$ 1,071,667	\$ 668,427	\$ 653,330
\$ 770,092	\$ 679,417	\$ 615,715
139.16%	98.38%	106.11%
81.08%	86.45%	86.36%

Required Supplementary Information Schedule of District Contributions - Pension Last Nine Years (1)

	2021	2020	2019	2018	2017	2016
Ohio Public Employees Retirement System (OPERS) - Traditional Plan						
Contractually required contribution	\$ 104,148	\$ 100,811	\$ 99,891	\$ 87,895	\$ 95,359	\$ 97,326
Contributions in relation to contractually required contribution	(104,148)	(100,811)	(99,891)	(87,895)	(95,359)	(97,326)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
District covered payroll	\$ 743,914	\$ 720,079	\$ 713,507	\$ 627,821	\$ 733,531	\$811,050
Contributions as a percentage of covered payroll	14.00%	14.00%	14.00%	14.00%	13.00%	12.00%

⁽¹⁾ Information prior to 2013 is not available.

2015	2014	2013
\$ 92,411	\$ 81,530	\$ 80,043
(92,411)	(81,530)	(80,043)
\$ -	\$ -	\$ -
\$ 770,092	\$ 679,417	\$ 615,715
12.00%	12.00%	13.00%

Required Supplementary Information Schedule of the District's Proportionate Share of the Net OPEB Liability or Asset Last Five Years (1)

Ohio Public Employees Retirement System (OPERS)	 2021	 2020	 2019	 2018
omo rubne zmprojeca recurement system (or zris)				
District's proportion of the net OPEB liability or asset	0.004761%	0.004723%	0.004639%	0.005114%
District's proportionate share of the net OPEB liability (asset)	\$ (82,821)	\$ 652,369	\$ 604,816	\$ 555,343
District's covered payroll	\$ 720,079	\$ 713,507	\$ 627,821	\$ 733,531
District's proportionate share of the net OPEB liability(asset) as a percentage of its covered payroll	-11.50%	91.43%	96.34%	75.71%
Plan fiduciary net position as a percentage of total OPEB liability or asset	115.57%	47.80%	46.33%	54.14%

⁽¹⁾ Information prior to 2017 is not available and the amounts presented are as of District's measurement date which is the prior year end.

2017 0.005876% \$ 293,496 \$ 811,050 36.19% 54.05%

Required Supplementary Information Schedule of District Contributions - OPEB Last Nine Years (1)

Ohio Public Employees Retirement System (OPERS)	2021	<u>l</u>	20	20	20	19	20	18	2	2017	20	016
Contractually required contribution	\$	-	\$	-	\$	-	\$	-	\$	7,335	\$ 1	6,221
Contributions in relation to contractually required contribution										(7,335)	(1	6,221)
Contribution deficiency (excess)	\$		\$		\$		\$		\$		\$	
District covered payroll	\$ 743,9	914	\$ 720	,079	\$ 713	3,507	\$ 62	7,821	\$ 7	33,531	\$ 81	1,050
Contributions as a percentage of covered payroll	0.0	00%	0	0.00%	(0.00%	(0.00%		1.00%	:	2.00%

⁽¹⁾ Information prior to 2013 is not available.

2015	2014	2013
\$ 15,402	\$ 14,635	\$ 6,157
(15,402)	(14,635)	(6,157)
\$ -	\$ -	\$ -
\$ 770,092	\$ 679,417	\$ 615,715
2.00%	2.00%	1.00%

Notes to Required Supplementary Information For the Year Ended December 31, 2021

Pension

Ohio Public Employees Retirement System (OPERS)

Changes in benefit terms: There were no changes in benefit terms from the amounts reported.

Changes in assumptions: There was no change in methods and assumptions used in the calculation of actuarial determined contributions for 2021. See the notes to the basic financials for the methods and assumptions in this calculation.

OPEB

Ohio Public Employees Retirement System (OPERS)

Changes in benefit terms: There were no changes in benefit terms from the amounts reported.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2021. See the notes to the basic financials for the methods and assumptions in this calculation.

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

Buckeye Water District Columbiana County 1925 Clark Avenue P.O. Box 105 Wellsville, Ohio 43968

To the Board of Trustees:

We have audited in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Buckeye Water District, Columbiana County, (the District) as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated June 29, 2022, wherein we noted the financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the District.

Report on Internal Control Over Financial Reporting

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

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

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

Buckeye Water District
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

Report on Compliance and Other Matters

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

Purpose of this Report

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

Charles Having Association

Charles E. Harris & Associates, Inc. June 29, 2022

BUCKEYE WATER DISTRICT COLUMBIANA COUNTY, OHIO

REGULAR AUDIT

For the Year Ended December 31, 2020



BUCKEYE WATER DISTRICT COLUMBIANA COUNTY REGULAR AUDIT

For the Year Ending December 31, 2020

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Charles E. Harris & Associates, Inc.

Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT

Buckeye Water District Columbiana County 1925 Clark Avenue P.O. Box 105 Wellsville, Ohio 43968

To the Board of Trustees:

Report on the Financial Statements

We have audited the accompanying financial statements of the Buckeye Water District, Columbiana County, Ohio (the District), as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Buckeye Water District 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 financial position of the Buckeye Water District, Columbiana County, Ohio, as of December 31, 2020, and the changes in financial position and cash flows 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 13 to the financial statements the financial impact of COVID-19 and ensuing emergency measures will impact subsequent periods of the District. 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 that the management's discussion and analysis, and schedules of net pension and OPEB assets/liabilities and pension and OPEB contributions listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 29, 2022, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance.

Charles Having Assaciation

Charles E. Harris & Associates, Inc. June 29, 2022

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

This discussion and analysis of the Buckeye Water District's ("the District") financial performance provides an overall review of the District's financial activities for the year ended December 31, 2020. Readers should also review the basic financial statements and notes to enhance their understanding of the District's financial performance.

Overview of the Financial Statements

The District's financial statements are prepared on the accrual basis in accordance with generally accepted accounting principles promulgated by the Governmental Accounting Standard Board (GASB). The financial information of the District is accounted for in a single enterprise fund with revenues recognized when earned, not when received. Expenses are recognized when incurred, not when they are paid. Capital assets greater than or equal to \$5,000 for all items are capitalized and are depreciated over their useful lives. See the notes to the financial statements for a summary of the District's significant accounting policies.

Following this management's discussion and analysis are the basic financial statements of the District together with the notes, which are essential to a full understanding of the data contained in the financial statements. Included in the financial statements for the District are the following:

- Statement of Net Position This statement presents information on all of the District's assets and deferred outflows of resources and all of the District's liabilities and deferred inflows of resources, with the difference between the two reported as net position.
- Statement of Revenues, Expenses and Changes in Net Position This statement includes all operating and nonoperating revenues and expenses for the District and shows the change in the District's net position during the most recent year.
- Statement of Cash Flows This statement reports cash and cash equivalent activities for the year resulting from operating, capital and investing activities. A reconciliation of operating income with cash provided from operations is included.

Financial Highlights

The District's financial position increased from 2019 to 2020, as indicated by the increase in total net position of \$11,433,487. The increase can be mainly attributed to capital contributions for ongoing capital projects.

As of December 31, 2020, the District received proceeds for two Ohio Water Development Authority (OWDA) loans in the amount of \$19,153 for the Frederick Heights water line extension.

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

Financial Position

Table 1 focuses on the District's financial position and the results of operations for 2020 compared to 2019:

Table 1 Net Position

	<u>2020</u>	<u>2019</u>
Assets		
Current and other assets	\$ 8,814,129	\$ 6,367,627
Capital assets, net of depreciation	37,056,737	27,022,893
Total assets	45,870,866	33,390,520
Deferred outflows of resources		
Pension	166,072	404,261
OPEB	109,638	47,432
Total deferred outflows of resources	275,710	451,693
Liabilities		
Current and other liabilities	5,103,970	3,194,885
Long-term liabilities:		
Due within one year	1,150,786	1,106,662
Net pension liability	1,002,318	1,364,469
Net OPEB liability	652,369	604,807
Other amounts due in more than one year	23,741,818	24,682,516
Total liabilities	31,651,261	30,953,339
Deferred inflows of resources		
Pension	239,554	115,899
OPEB	112,716	63,408
Total deferred inflows of resources	352,270	179,307
Net Position		
Net investment in capital assets	13,859,483	2,496,798
Restricted for debt service	420,000	420,000
Unrestricted	(136,438)	(207,240)
Total net position	\$ 14,143,045	\$ 2,709,558

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

As a result of implementing the pension and OPEB accounting standards, the District is reporting a significant net pension liability and net OPEB liability, related deferred inflows of resources and an increase in expenses related to pension and OPEB for this fiscal year which have a negative effect on net position. In addition, the District is reporting deferred outflows of resources, which have a positive consequence on net position. The increase in pension expense is the difference between the contractually required contributions and the pension expense resulting from the change in the net pension liability that is not reported as deferred inflows or outflows. To further explain the impact of this new accounting standard on the District net position, additional information is presented below.

	<u>2020</u>	<u>2019</u>
Deferred outflows - pension	\$ 166,072	\$ 404,261
Deferred outflows - OPEB	109,638	47,432
Deferred inflows - pension	(239,554)	(115,899)
Deferred inflows - OPEB	(112,716)	(63,408)
Net pension liability	(1,002,318)	(1,364,469)
Net OPEB liability	 (652,369)	 (604,816)
Impact of GASB 68 and GABB 75 on net position	\$ (1,731,247)	\$ (1,696,899)

The District's statements prepared on an accrual basis of accounting include an annual pension expense for their proportionate share of each plan's *change* in net pension/OPEB liability not accounted for as deferred inflows/outflows.

Current assets increased from 2020 due to a significant increase in cash and cash equivalents. This increase in cash primarily resulted from an increase in capital contributions for ongoing projects going on within the District.

A portion of the District's net position reflects investments in capital assets (e.g. land, buildings, improvements, equipment, vehicles and infrastructure), less any related debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to its customers; consequently, these assets are not available for future spending. Capital assets increased from 2019 due to capital asset additions for ongoing construction project within the District.

Long-term liabilities decreased during 2020 due to principal payments made on debt outstanding and a decrease in the net pension liability as compared to the prior year.

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

Table 2 shows the change in net position for the year ended December 31, 2020, compared to 2019.

Table 2 Change in Net Position

	<u>2020</u>	<u>2019</u>
Revenues		
Operating revenues	\$ 3,740,447	\$ 3,626,462
Nonoperating revenues	53,929	30,823
Total revenues	3,794,376	3,657,285
Expenses		
Operating expenses	3,471,891	3,434,047
Interest and fiscal charges	756,869	779,856
Total expenses	4,228,760	4,213,903
Loss before other revenues	(434,384	(556,618)
Capital contributions	11,867,871	5,906,030
Change in net position	11,433,487	5,349,412
Net position at beginning of year	2,709,558	(2,639,854)
Net position at end of year	\$ 14,143,045	\$ 2,709,558

Operating revenues increased from 2019 due to increased revenue from refunds and land lease. Nonoperating revenues increased from 2019 due to an increase in interest revenue in 2020.

The increase in operating expenses from 2019 is due to an increase in contractual services and material and supplies during 2020. The District's revenues exceeded its expenses by \$11,433,487 for 2020.

Capital Assets and Debt Administration

Capital Assets

Table 3 shows 2020 balances compared to 2019.

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

Table 3
Capital Assets, at Year End
(Net of Depreciation)

	<u>2020</u>	2019
Land	\$ 446,683	\$ 446,683
Easements	83,184	83,184
Construction in progress	18,582,707	7,099,311
Buildings and improvements	9,820,677	10,564,497
Equipment and machinery	438,084	465,340
Vehicles	37,661	62,011
Water tank	488,519	541,821
Infrastructure		
Water lines	7,159,222	 7,340,046
Total capital assets	\$ 37,056,737	\$ 26,602,893

All capital assets are reported net of depreciation. The District has been very aggressive in pursuing funding to assist in the financing of infrastructure projects. See Note 4 to the basic financial statements for additional information on the District's capital assets.

Debt

Table 4 summarizes the District's debt outstanding.

Table 4
Outstanding Debt, at Year End

	<u>2020</u>	<u>2019</u>
OPWC loans	\$ 1,207,037	\$ 1,257,788
OWDA loans	7,585,530	8,173,184
Revenue bonds	 15,788,800	16,088,800
Totals	\$ 24,581,367	\$ 25,519,772

The District continues to monitor its outstanding debt. See Note 5 to the basic financial statements for additional information on the District's long-term obligations.

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

Current Issues

In conclusion, the Buckeye Water District is in a period posing both significant challenges and opportunities. Management is committed to working with all stakeholders to craft solutions that will most effectively use the available resources to continue to provide excellent water to the customers of the District.

Contacting the District's Management

This financial report is designed to provide our citizens and creditors with a general overview of the District's finances and to demonstrate accountability for the money it receives. If you have any questions about this report or need additional financial information, contact Tiffany Chetock, Fiscal Officer, at Buckeye Water District, 1925 Clark Avenue, P.O. Box 105, Wellsville, Ohio 43968 or email at tehtock@buckeyewater.com.

Statement of Fund Net Position December 31, 2020

Assets		
Current assets:		
Equity in pooled cash and cash equivalents	\$	1,167,520
Cash and cash equivalents in segregated accounts	Ψ	6,504,540
Receivables		431,646
Materials and supplies inventory		246,320
Prepaid items		44,103
Total current assets		8,394,129
N		
Noncurrent assets:		
Restricted assets:		420,000
Equity in pooled cash and cash equivalents		420,000
Capital assets: Nondepreciable capital assets		19,112,574
Depreciable capital assets, net		17,944,163
Total noncurrent assets		37,476,737
Total assets		45,870,866
Deferred outflows of resources		
Pension		166,072
OPEB		109,638
Total deferred outflows of resources		275,710
Liabilities		
Current liabilities:		
Accounts payable		61,582
Contracts payable		1,275,757
Accrued wages		22,752
Intergovernmental payable		3,515
Deposits held and due to others		3,506,945
Accrued interest payable		233,419
Compensated absences payable		119,128
OPWC loans payable		101,500
OWDA loans payable		618,658
Revenue bonds payable		311,500
Total current liabilities		6,254,756
		0,234,730
Long-term liabilities:		
Compensated absences payable		192,109
OPWC loans payable, net of current portion		1,105,537
OWDA loans payable, net of current portion		6,966,872
Revenue bonds payable, net of current portion		15,477,300
Net pension liability		1,002,318
Net OPEB liability		652,369
Total long-term liabilities		25,396,505
Total liabilities		31,651,261
Deferred inflows of resources		
Pension		239,554
OPEB		112,716
Total deferred inflows of resources		352,270
Net position		
Net investment in capital assets		13,859,483
Restricted for:		
Debt service		420,000
Unrestricted	_	(136,438)
Total net position	\$	14,143,045

See accompanying notes to the basic financial statements.

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

Operating revenues	
Charges for services	\$ 3,266,445
Tap-in fees	144,187
Other	329,815
Total operating revenues	3,740,447
Operating expenses	
Salaries and wages	725,779
Fringe benefits	383,544
Contractual services	732,507
Materials and supplies	200,601
Depreciation	 1,429,460
Total operating expenses	3,471,891
Operating income	268,556
Nonoperating revenues (expenses)	
Interest	53,929
Interest and fiscal charges	(756,869)
Total nonoperating revenues (expenses)	 (702,940)
Income before capital contributions	(434,384)
Capital contributions	 11,867,871
Change in net position	11,433,487
Net position at beginning of year	2,709,558
Net position at end of year	\$ 14,143,045

See accompanying notes to the basic financial statements.

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

Cash flows from operating activities:		
Cash received from customers	\$	3,471,989
Other cash receipts		329,815
Cash payments for employee services and benefits		(1,026,562)
Cash payments to suppliers for goods and services		(911,239)
Net cash provided by operating activities		1,864,003
Cash flows from capital and related financing activities:		
Loans issued		19,153
Cash payments from contributions		13,835,232
Principal payment on OPWC loans		(50,751)
Principal payment on OWDA loans		(606,807)
Principal payment on revenue bonds		(300,000)
Interest payment on OWDA loans		(133,409)
Interest payment revenue bonds		(632,696)
Acquisition of capital assets		(11,958,653)
Net cash provided by capital and related financing activities		172,069
Cash flows from investing activities:		· · · · · · · · · · · · · · · · · · ·
Investment income		53,929
Net cash provided by investing activities		53,929
Net increase in cash and cash equivalents		2,090,001
Cash and cash equivalents at beginning of year		6,002,059
Cash and cash equivalents at end of year	\$	8,092,060
•	Ψ	0,072,000
Reconciliation of operating income to net cash		
provided by operating activities:		
Operating income	\$	268,556
Adjustments to reconcile operating income to net		
cash provided by operating activities:		
Depreciation		1,429,460
Change in assets and liabilities:		
(Increase) decrease in assets:		
Accounts receivable		61,357
Materials and supplies inventory		(16,947)
Prepaid items		19,089
Deferred outflows of resources - pension/OPEB		175,983
Increase (decrease) in liabilities:		
Accounts payable		19,727
Accrued wages		5,701
Compensated absences payable		41,831
Intergovernmental payable		881
Net pension/OPEB liability		(314,598)
Deferred inflows of resources - pension/OPEB		172,963
Net cash provided by operating activities	\$	1,864,003

See accompanying notes to the basic financial statements.

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

Note 1 – Description of the Entity

The Buckeye Water District, Columbiana County, Ohio, ("the District") is a body corporate and politic established to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The District was formed in 1996 pursuant to Chapter 6119 of the Ohio Revised Code. The District is directed by a 9-member Board of Directors comprised of three members appointed by the Columbiana County Board of Commissioners, three members appointed by the Township Trustees of the townships which comprise part of the District and three members are appointed by the Mayor or Village Council of the Village of Wellsville. Subdivisions within the District are: the Village of Wellsville, Madison, Yellow Creek, Salem, and Middletown Townships and the unincorporated portions of Saint Clair and Liverpool Townships. The District provides water services to residents of the District.

In accordance with the Statements of the Governmental Accounting Standards Board, including GASB No. 14 "The Financial Reporting Entity" as amended by GASB No. 61 "The Financial Reporting Entity: Omnibus an amendment of GASB Statements No. 14 and No. 34", the accompanying financial statements include all funds and activities over which the District is financially accountable.

Note 2 – Summary of Significant Accounting Policies

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

Basis of Presentation

The District's basic financial statements consist of a statement of net position, a statement of revenues, expenses and changes in net position, and a statement of cash flows.

The District uses enterprise accounting to maintain its financial records during the year. Enterprise accounting focuses on the determination of operating income, change in net position, financial position, and cash flows. Enterprise accounting may be used to account for any activity for which a fee is charged to external users for goods or services.

The District uses fund accounting to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The operations of the District are reported as a single enterprise fund.

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

Measurement Focus

The enterprise fund is accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the District are included on the statement of net position. The statement of changes in net position presents increases (i.e., revenues) and decreases (i.e., expenses) in total net position. The statement of cash flows provides information about how the District finances and meets the cash flow needs of its enterprise activity.

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. The District's financial statements are prepared using the accrual basis of accounting. On the accrual basis, revenue is recorded on exchange transactions when the exchange takes place. Nonexchange transactions, in which the District receives value without directly giving equal value in return, include capital contributions. Expenses are recognized at the time they are incurred.

Deferred Outflows/Inflows of Resources In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the District, deferred outflows of resources includes pension/OPEB reported in the statement of net position. The deferred outflows of resources related to pension/OPEB are explained in Note 6 and 7.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the District, deferred inflows of resources include pension. Deferred inflows of resources related to pension/OPEB are reported on the statement of net position (See Note 6 and 7).

Cash and Cash Equivalents

To improve cash management, cash received by the District is pooled and invested. Individual fund integrity is maintained through District records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents".

The District has a segregated bank account for monies held separate from the District's central bank account and are presented on the statement of net position as "Cash and cash equivalents in segregated accounts".

Investments of the cash management pool and investments with an original maturity of three months or less at the time of purchase are presented on the financial statements as cash equivalents. Investments with an initial maturity of more than three months that were no purchased from the pool are reported as investments.

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

Investments are reported as assets. Accordingly, purchases of investments are not recorded as disbursements, and sales of investments are not recorded as receipts. Gains or losses at the time of sale are recorded as receipts or negative receipts (contra revenue), respectively.

The District had no investments in 2020.

Materials and Supplies Inventory

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

Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2020, are recorded as prepaid items by recording a current asset for the prepaid amount and reflecting the expense in the year in which services are consumed.

Restricted Assets

Assets are reported as restricted when limitations on their use change in nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors, or laws of other governments or imposed by law through constitutional provisions. Restricted assets represent amounts set aside to satisfy bond indenture requirements for current and future debt payments.

Capital Assets

All capital assets are capitalized at cost and updated for additions and retirements during the year. Donated capital assets are recorded at the acquisition values as of the date received. The capitalization threshold is \$5,000. The District's infrastructure consists of waterlines and includes infrastructure acquired by the District since 1996. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All reported capital assets, except for land, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

<u>Description</u>	Estimated Lives
Buildings and improvements	25 - 40 years
Equipment and machinery	5-10 years
Vehicles	5 years
Water tank	15 years
Infrastructure	25 - 40 years

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

Compensated Absences

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

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those that the District has identified as probable of receiving payment in the future (those employees who will be eligible to receive termination payments in the next twenty years). The amount is based on accumulated sick leave and employee wage rates at year end taking into consideration any limits specified in the District's termination policy.

Pension and Other Postemployment Benefits (OPEB)

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 plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

The current accounting standard requires the District to report their proportionate share of the net pension/OPEB liability using the earning approach to pension and OPEB accounting instead of the funding approach as previously used. The funding approach limited pension and postemployment costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension/OPEB liability. Under the new standards, the net pension/OPEB liability equals the District's proportionate share of each plan's collective present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service minus plan assets available to pay these benefits.

Pension and OPEB obligations, whether funded or unfunded, are part of the employment exchange. The employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. The unfunded portion of this benefit of exchange is a liability of the District. However, the District is not responsible for key factors affecting the balance of this liability. In Ohio, the employee shares the obligation of funding pension/OPEB benefits with the employer. Benefit provisions and both employer and employee contribution rates are determined by State statute. The employee and employer enter the employment exchange with the knowledge that the exchange is limited by law. The pension system is responsible for the administration of the pension and OPEB plans.

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

There is no repayment schedule for the net pension/OPEB liability. The District has no control over the changes in the benefits, contributions rates, and return on investments affecting the balance of the liabilities. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not identify the responsible party for the unfunded portion. Due to the unique nature of how the pension/OPEB liability is satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

Net Position

Net position represents the difference between all other elements in a statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. The District applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available.

Operating Revenues and Expenses

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

Capital Contributions

Capital contributions in financial statements arise from outside contributions of capital assets, or from grants or outside contributions of resources restricted to capital acquisition and construction.

Estimates

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

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

Note 3 – Deposits and Investments

State statutes require the classification of monies held by the District into three categories.

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

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

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

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

- 1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any obligation guaranteed as to principal or interest by the United States;
- 2. Bonds, notes, debenture, 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, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) 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;
- 4. Time certificates of deposit or savings or deposit account including, but not limited to, passbook accounts;

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

- 5. Bonds and other obligations of the State of Ohio, and with certain limitations, bonds and other obligations of political subdivisions of the State of Ohio;
- 6. The State Treasury Asset Reserve of Ohio (STAR Ohio);
- 7. Certain bankers' acceptances and commercial paper notes for a period not to exceed 180 days in an amount not to exceed 40 percent of the interim monies available for investment at any one time; and
- 8. Written repurchase agreements in the securities described in the securities described in (1) or (2) provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage of short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District, and must be purchased with the expectation that it will be held to maturity.

Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Protection of the District's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, by surety company bonds deposited with the Treasurer by the financial institution or by a single collateral pool stabled by the financial institution to secure the repayment of all public monies deposited with the institution.

Custodial Credit Risk is the risk that in the event of bank failure, the government's deposits may not be returned to it. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the District or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution whose market value at all times shall be at least one hundred five percent of the deposits being secured. If the institution participates in the Ohio Pooled Collateral System (OPCS), the total market value of the securities pledged can be one hundred two percent or lower if permitted by the Treasurer of State.

At year-end, the carrying amount of the District's deposits was \$8,092,060, and none of the District's total bank balance of \$8,175,235 was exposed to custodial credit risk.

Buckeye Water DistrictNotes to the Basic Financial Statements For the Year Ended December 31, 2020

Note 4 – Capital Assets Capital asset activity for the fiscal year ended December 31, 2020, was as follows:

		alance 31/2019		Increases	Decreases		Balance 12/31/2020
	12/	<u>517 2017</u>	i	<u>mereuses</u>	<u>Decreases</u>		12/31/2020
Capital assets, not being depreciated:							
Land	\$	446,683	\$	-	\$	- \$	446,683
Easments		83,184		-		-	83,184
Construction in progress		7,099,311		11,483,396		- -	18,582,707
Total capital assets, not being depreciated		7,629,178	_	11,483,396		-	19,112,574
Capital assets, being depreciated:							
Buildings and improvements		18,990,717		-		-	18,990,717
Equipment and machinery		9,591,897		68,531		-	9,660,428
Vehicles		597,310		=		-	597,310
Water tank		1,814,394		-		-	1,814,394
Infrastructure							
Waterlines		13,315,267		331,377			13,646,644
Total capital assets, being depreciated		44,309,585		399,908			44,709,493
Less accumulated depreciation:							
Buildings and improvements		(8,426,220)		(743,820)		-	(9,170,040)
Equipment and machinery		(9,126,557)		(95,787)		-	(9,222,344)
Vehicles		(535,299)		(24,350)		-	(559,649)
Water tank		(1,272,573)		(53,302)		-	(1,325,875)
Infrastructure							
Waterlines		(5,975,221)		(512,201)			(6,487,422)
Total accumulated depreciation	(25,335,870)		(1,429,460)		_	(26,765,330)
Total capital assets being depreciated, net		18,973,715		(1,029,552)		-	17,944,163
Total capital assets, net	\$	26,602,893	\$	10,453,844	\$ -	\$	37,056,737

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

Note 5 – Long-Term Obligations

The original issue date, maturity date, interest rate and original issuance amount for each of the District's bonds and loans follow:

	Issue Date	Maturity Date	Interest Rate	Orginial Issue Amount
Ohio Public Works Commission Loans		· ·		
Wellsville water treatment plant improvements	2003	2023	0.000%	\$ 268,028
State route 39	2003	2026	0.000%	783,000
District water meter replacement	2014	2030	0.000%	416,646
Hibbets Mill road waterline replacement	2017	2049	0.000%	624,589
Ohio Water Development Authority Loans				
Transmission main, pump station and intake	2006	2029	2.000%	11,870,111
Salineville waterline extension	2009	2040	0.000%	662,137
Frederick Heights waterline extension	2019		1.920%	Not finalized
Frederick Heights waterline extension	2019		1.670%	Not finalized
Revenue Bonds				
2002 Series	2002	2042	4.500%	1,498,000
2008 Series	2008	2048	4.500%	13,800,000
2016 Series	2016	2056	1.375%	3,100,000

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

Changes in long-term obligations during the year ended December 31, 2020, consisted of the following:

	Balance			Balance	Amount Due in
	12/31/19	Increases	Decreases	12/31/20	One Year
Ohio Public Works Commission Loans:					
Wells ville water treatment plant					
improvements	\$ 53,607	\$ -	\$ (6,701)	\$ 46,906	\$ 13,402
State Route 39 water main feeder	274,050	-	(19,575)	254,475	39,150
District water meter replacement	305,542	-	(13,889)	291,653	27,776
Hibbets Mill road waterline replacement	624,589		(10,586)	614,003	21,172
Total Ohio Public Works					
Commission Loans	1,257,788		(50,751)	1,207,037	101,500
Ohio Water Development Authority Loans:					
Transmission main, pump station and intake	6,817,013	-	(589,616)	6,227,397	601,467
Salineville waterline extension	352,416	-	(17,191)	335,225	17,191
Frederick Heights waterline extension	967,316	18,545	-	985,861	-
Frederick Heights waterline extension	36,439	608		37,047	
Total Ohio Water Development					
Authority Loans	8,173,184	19,153	(606,807)	7,585,530	618,658
Revenue Bonds:					
2002 Series	1,151,700	-	(29,600)	1,122,100	30,900
2008 Series	12,015,500	-	(209,300)	11,806,200	218,700
2016 Series	2,921,600		(61,100)	2,860,500	61,900
Total Revenue Bonds	16,088,800		(300,000)	15,788,800	311,500
Other long-term obligations					
Compensated absences payable	269,406	140,185	(98,354)	311,237	119,128
Net pension liability	1,364,469	· -	(362,151)	1,002,318	-
Net OPEB liability	604,816	47,553		652,369	
Total other long term obligations	2,238,691	187,738	(460,505)	1,965,924	119,128
Total	\$ 27,758,463	\$ 206,891	\$ (1,418,063)	\$ 26,547,291	\$ 1,150,786

The District has pledged future revenues, net of operating expenses, to repay OPWC and OWDA loans, and the revenue bonds. The debt is payable solely from net revenues through 2056. Annual principal and interest payments on the debt issues are expected to require 16 percent of net revenues. The total principal remaining to be paid on the debt is \$24,581,367. Principal and interest paid for the current year and net revenues were \$1,723,663 and \$13,619,816, respectively.

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

In December 2016, the District issued \$3,100,000 in Water System Improvement Revenue Bonds for the purpose of paying off USDA loans that the District was paying on behalf of the Village of Salineville, as well as paying off the Promissory Note due to Columbiana County.

A line of credit has been established with the Ohio Water Development Authority (OWDA) in the amount of \$11,870,111 for a transmission main, pump station and intake project. This loan will not have an accurate repayment schedule until the loan is finalized and, therefore, is not included in the schedule of future annual debt service requirements. Until a final repayment schedule is available, the District will pay based on estimates. The balance of the loan as of December 31, 2020, is \$6,227,397.

The OPWC loan for the Hibbets Mill road waterline replacement was finalized in 2019.

During 2019, an OWDA loan was obtained for the Fredrick Heights road waterline replacement. This loan has not yet been finalized and therefore not included in the table below.

Principal and interest requirements to retire the District's long-term obligations outstanding at December 31, 2020, are as follows:

	OPWC	OWDA	Revenue Bonds		
<u>Year</u>	Loans	Loans	Principal		<u>Interest</u>
2021	\$ 101,500	\$ 17,191	\$ 311,500	\$	621,106
2022	101,501	17,191	323,700		609,022
2023	101,500	17,191	336,000		596,419
2024	94,801	17,191	349,400		583,289
2025	88,098	17,191	363,000		569,581
2026-2030	303,471	85,955	2,042,300		2,620,797
2031-2035	119,750	85,955	2,485,300		2,177,853
2036-2040	105,863	77,360	3,032,800		1,630,076
2041-2045	105,862	-	3,456,000		963,141
2046-2050	84,691	-	2,509,400		246,733
2051-2055	-	-	479,500		26,828
2056	 	-	99,900		1,374
Total	\$ 1,207,037	\$ 335,225	\$ 15,788,800	\$	10,646,219

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

Note 6 – Defined Benefit Pension Plan

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 District'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.

The Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which pensions are financed; however, the District 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* accrual basis of accounting.

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

Plan Description - Ohio Public Employees Retirement System (OPERS)

Plan Description – The District employees, other than full-time police and firefighters, participates in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. 1.) The Traditional Pension Plan (TP) - a cost-sharing, multiple-employer defined benefit pension plan. 2.) The Member-Directed Plan (MD) - a defined contribution plan in which the member invests both member and employer contributions (employer contributions vest over five years at 20% per year). Members accumulate retirement assets equal to the value of the member and (vested) employer contributions, plus any investment earnings thereon. 3.) The Combined Plan (CP) - a cost-sharing, multiple-employer defined benefit pension plan. Employer contributions are invested by the retirement system to provide a formula retirement benefit similar to the Traditional Plan benefit. Member contributions, whose investment is self-directed by the member, accumulate retirement assets in a manner similar to the MD. While members (e.g., District employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; the following disclosure focuses on the traditional plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the 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 Comprehensive Annual Financial Report referenced above for additional information):

Group 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.

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

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

Once a benefit recipient retiring under the Traditional Plan has received benefits for 12 months, an annual cost-of-living adjustment (COLA) is provided on the member's base benefit. Members retiring under the Combined Plan receive a cost-of-living adjustment on the defined benefit portion of their retirement benefit. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent 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 percent. Additionally, a death benefit of \$500-\$2,500, determined by the number of years of service credit of the retiree, is paid to the beneficiary of a deceased retiree or disability benefit recipient under the Traditional and Combined Plan.

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	14.00 %
Employee	10.00 %
2020 Actual contribution rates	
Employer:	
Pension	14.00 %
Post-employment health care benefits	<u> </u>
Total employer	14.00 %
Employee	10.00 %

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The District's contractually required contribution was \$100,811 for 2020. Of this amount, \$3,185 is reported as an intergovernmental payable.

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

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

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

<u>OPERS</u>
0.004982 %
0.005071 %
0.000089 %
\$ 1,002,318
\$ 100,504
-

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

	(OPERS
Deferred outflows of resources		
Changes of assumptions	\$	53,535
Changes in proportionate share and differences		
between District contributions and proportionate		
share of contributions		11,726
District contributions subsequent to the		
measurement date		100,811
Total deferred outflows of resources	\$	166,072
Deferred inflows of resources		
Differences between expected and		
actual experience	\$	12,673
Net difference between projected and		
actual earnings on pension plan investments		199,940
Changes in proportionate share and differences		
between District contributions and proportionate		
share of contributions		26,941
Total deferred inflows of resources	\$	239,554

\$100,811 reported as deferred outflows of resources related to pension resulting from District 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:

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

	 OPERS
Year ending December 31:	
2021	\$ (42,798)
2022	(60,385)
2023	8,279
2024	(79,389)
Total	\$ (174,293)

Actuarial Assumptions

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

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

Experience study
Wage inflation
Future salary increases, including inflation -Traditional plan
Future salary increases, including inflation - Combined plan
COLA or Ad Hoc COLA

Investment rate of return Actuarial cost method 5 - year period ended December 31, 2015
3.25 percent
3.25 percent to 10.75 percent
3.25 percent to 8.25 percent
Pre January 7, 2013 retirees, 3 percent, simple
Post January 7, 2013 retirees, 1.4 percent, simple
through 2020, then 2.15 percent, simple
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.

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

The long-term rate of return on defined benefit 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 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.

The allocation of investment assets within 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 that follows displays the Board-approved asset allocation policy for 2019 and the long-term expected real rates of return:

		Weighted average
		long-term expected
	Target	real rate of return
Asset class	allocation	(arithmetic)
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	<u>13.00%</u>	4.98%
Total	100.00%	<u>5.61%</u>

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

Sensitivity of the Districts Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the Districts proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.2%, as well as what the Districts 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%) or one-percentage-point higher (8.2%) than the current rate:

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

		Current	
	1% Decrease	discount rate	1% Increase
	(6.20%)	<u>(7.20%)</u>	(8.20%)
Employer proportionate share			
of the net pension liability	\$ 1,653,146	\$ 1,002,318	\$ 417,242

Note 7 – Postemployment Benefits

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 District'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.

The Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which OPEB are financed; however, the District 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 the accrual basis of accounting.

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

Ohio Public Employees Retirement System

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 twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 75. See OPERS' Annual Comprehensive Financial Report referenced below for additional information.

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

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

Funding Policy - The Ohio Revised Code provides the statutory authority 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.

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

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 District's contractually required contribution was \$0 for 2020.

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. The District's proportion of the net OPEB liability was based on the District'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:

	<u>OPERS</u>
Proportion of the Net OPEB Liability:	
Prior Measurement Date	0.004639%
Changes of assumptions	
Current Measurement Date	0.004723%
Change in Proportionate Share	0.000084%
Proportionate Share of the Net	
OPEB Liability	\$652,369
OPEB Expense	\$34,655

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

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

Deferred Outflows of Resources	_	Deferred OPERS
Differences between expected and		
actual experience	\$	17
Changes of assumptions		103,263
Changes in proportion and differences		
between City contributions and		
proportionate share of contributions		6,358
Total Deferred Outflows of Resources	\$	109,638
Deferred Inflows of Resources		
Differences between expected and		
actual experience	\$	59,662
Net difference between projected and		
actual earnings on OPEB plan investments		33,218
Changes in proportion and differences		
between District contributions and proportionate		
share of contributions		19,836
Total Deferred Inflows of Resources	\$	112,716

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

	(PERS
Year ending December 31:		
2021	\$	1,181
2022		9,909
2023		26
2024		(14,194)
Total	\$	(3,078)

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

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:

Experience study 5 - year period ended December 31, 2015

Wage inflation 3.25 percent
Projected salary increases 3.25 to 10.75 percent

(includes wage inflation at 3.25 percent)

Single discount rate:

Current measurement date
Prior measurement date
3.96 percent
Investment rate of return
Municipal bond rate
Health care cost trend rate
3.96 percent
6.00 percent
2.75 percent
10.0 percent, initial
3.5 percent, ultimate in 2030

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 long-term expected rate of return on health care investment assets was determined using a building-block method in which best-estimate ranges of expected future 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.

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

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 is 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 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
		long-term expected
	Target	real rate of return
Asset class	allocation	(arithmetic)
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	<u>14.00%</u>	4.90%
Total	<u>100.00%</u>	<u>4.55%</u>

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) taxexempt 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. 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.

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

Sensitivity of the Districts Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate The following table presents the Districts proportionate share of the net OPEB liability calculated using the single discount rate of 3.16 percent, as well as what the Districts 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					
	<u>(2.16%)</u>	(3.16%)	<u>(4.16%)</u>					
Distirct's proportionate share								
of the net OPEB liability	\$853,729	\$652,369	\$491,145					

Sensitivity of the District 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.

		Current Health Care								
	1%	Decrease	As	sumption	1% Increase					
District's proportionate share										
of the net OPEB liability	\$	633,118	\$	652,369	\$	671,374				

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.

Note 8 – Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries; and natural disasters. During 2020, the District maintained commercial insurance coverage for those various risks. The coverage and deductibles are as follows:

Type of coverage	Coverage	<u>Deductible</u>
Automobile liability	\$ 6,000,000	\$ -
General liability (aggregate)	6,000,000	-
Property liability	38,197,860	5,000
Inland Marine	760,703	1,000

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

Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years. There has not been a significant reduction in coverage from the prior year.

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

Note 9 – Employee Benefits

Compensated Absences

Vacation leave is earned at rates which vary depending upon length of service and standard work week. District employees are paid for earned, unused vacation leave at the time of termination of employment. Sick leave is earned at the rate of one and one quarter days per month of service. Upon retirement, employees are paid up to 120 days of the accumulated sick leave.

Insurance Benefits

The District provides medical/surgical, prescription drug, vision, and dental insurance through Medical Mutual and life insurance through Companion Life Insurance to all eligible employees.

Note 10 - Litigation

The District is not currently a party to any legal proceedings which would have a material impact on the financial statements.

Note 11 – Transfer Agreement

On April 25, 2007, the District entered into a management agreement with the Village of Salineville (the Village). The Village is the owner and operator of a certain water supply treatment facility and a water distribution system (Salineville Water System) located in Columbiana County, Ohio consisting of certain real estate and improvements thereon. The Village is also the owner of certain personal property, real property easements, rights of way and improvements thereon utilized for the operations of the Salineville Water System. The Village appointed and designated the District as the manager of the Salineville Water System. During 2016, transfer of ownership was completed via a transfer agreement that set forth all terms, conditions, obligations and responsibilities of the Parties including financial compensation from the District to the Village in the amount of \$933,128. All necessary governmental approvals including, but not limited to, the Ohio EPA and applicable funding authorities to whom the Village is currently indebted was obtained.

The District agreed to use water revenues to pay debt service on the Salineville Water System. During 2020, the District paid \$2,193 towards the payment of debt service. These payments are reflected as a contractual service on the financial statements. The District has also issued USDA loans partially for the purpose of paying off the Village debt that the District was paying on.

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

Note 12 – Contractual Commitment

The District has a verbal agreement with Columbiana County whereby the District pays approximately \$7,300 annually towards OPWC loans. During 2020, the District payment of \$3,650 is reflected as contracted services on the financial statements.

Note 13 – Coronavirus Pandemic 2019 (COVID-19)

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the District. As of the date of this report, revenue collections are down by about 2%. The District will be offering a payment plan for those customers that have fallen behind in payments. In addition, the impact on District's future operating costs, revenues, interest income and any recovery from emergency fund, either federal or state, cannot be estimated.

Required Supplementary Information

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Required Supplementary Information Schedule of the District's Proportionate Share of the Net Pension Liability Last Seven Years (1)

Ohio Public Employees Retirement System (OPERS) - Traditional Plan	2020	2019	2018	2017	2016
District's proportion of the net pension liability	0.005071%	0.004982%	0.005481%	0.006282%	0.006187%
District's proportionate share of the net pension liability	\$ 1,002,318	\$ 1,364,469	\$ 859,863	\$ 1,426,535	\$ 1,071,667
District's covered payroll	\$ 713,507	\$ 627,821	\$ 733,531	\$ 811,050	\$ 770,092
District's proportionate share of the net pension liability as a percentage of its covered payroll	140.48%	217.33%	117.22%	175.89%	139.16%
Plan fiduciary net position as a percentage of total pension liability	82.17%	74.70%	84.66%	77.25%	81.08%

⁽¹⁾ Information prior to 2014 is not available and the amounts presented are as of District's measurement date which is the prior year end.

	2015		2014
0			0055420/
0	.005542%	0.005542%	
\$	668,427	\$	653,330
\$	679,417	\$	615,715
	98.38%		106.11%
	86.45%		86.36%

Required Supplementary Information Schedule of District Contributions - Pension Last Eight Years (1)

Ohio Public Employees Retirement System (OPERS) -	2020	2019	2018	2017	2016	2015
Traditional Plan						
Contractually required contribution	\$ 100,811	\$ 99,891	\$ 87,895	\$ 95,359	\$ 97,326	\$ 92,411
Contributions in relation to contractually required contribution	(100,811)	(99,891)	(87,895)	(95,359)	(97,326)	(92,411)
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
District covered payroll	\$ 720,079	\$ 713,507	\$ 627,821	\$ 733,531	\$811,050	\$ 770,092
Contributions as a percentage of covered payroll	14.00%	14.00%	14.00%	13.00%	12.00%	12.00%

⁽¹⁾ Information prior to 2013 is not available.

2014	2013
\$ 81,530	\$ 80,043
(81,530)	(80,043)
\$ -	\$ -
\$ 679,417	\$ 615,715
12.00%	13.00%

Required Supplementary Information Schedule of the District's Proportionate Share of the Net OPEB Liability Last Four Years (1)

_		2020		2019		2018		2017
Ohio Public Employees Retirement System (OPERS)								
District's proportion of the net OPEB liability		0.004723%		0.004639%		0.005114%		0.005876%
District's proportionate share of the net OPEB liability	\$	652,369	\$	604,816	\$	555,343	\$	293,496
District's covered payroll	\$	713,507	\$	627,821	\$	733,531	\$	811,050
District's proportionate share of the net OPEB liability as a percentage of its covered payroll		91.43%		96.34%		75.71%		36.19%
Plan fiduciary net position as a percentage of total OPEB liability		47.80%		46.33%		54.14%		54.05%

⁽¹⁾ Information prior to 2017 is not available and the amounts presented are as of District's measurement date which is the prior year end.

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Required Supplementary Information Schedule of District Contributions - OPEB Last Eight Years (1)

Ohio Public Employees Retirement System (OPERS)	2020		2019		2018		2017		2016		2015	
Contractually required contribution	\$	-	\$	-	\$	-	\$	7,335	\$ 16	,221	\$ 1	5,402
Contributions in relation to contractually required contribution				(16	(16,221) (15,402)							
Contribution deficiency (excess)	\$	_	\$		\$		\$		\$		\$	
District covered payroll	\$ 720,079		\$ 713,507		\$ 627,821		\$ 733,531		\$811,050		\$ 77	0,092
Contributions as a percentage of covered payroll	0.00%		0.00%		0.00%		1.00%		2.00%			2.00%

⁽¹⁾ Information prior to 2013 is not available.

2014	2013
\$ 14,635	\$ 6,157
(14,635)	(6,157)
\$ -	\$ -
\$ 679,417	\$ 615,715
2.00%	1.00%

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

Pension

Ohio Public Employees Retirement System (OPERS)

Changes in benefit terms: There were no changes in benefit terms from the amounts reported.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2020. See the notes to the basic financial statements for the methods and assumptions in this calculation.

OPEB

Ohio Public Employees Retirement System (OPERS)

Changes in benefit terms: There were no changes in benefit terms from the amounts reported.

Changes in assumptions: There was a change in methods and assumptions used in the calculation of actuarial determined contributions for 2020. See the notes to the basic financial statements for the methods and assumptions in this calculation.

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

Buckeye Water District Columbiana County 1925 Clark Avenue P.O. Box 105 Wellsville, Ohio 43968

To the Board of Trustees:

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, the financial statements of the Buckeye Water District, Columbiana County, Ohio (the District) as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated June 29, 2022, wherein we noted the financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the District.

Internal Control Over Financial Reporting

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

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

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

Buckeye Water District
Columbiana County
Independent Auditor's Report on Internal Control Over
Financial Report and on Compliance and Other Matters
Based on an Audit of Financial Statements Performed in
Accordance with Government Auditing Standards
Page 2

Compliance and Other Matters

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

Purpose of this Report

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

Charles Having Assarciation

Charles E. Harris & Associates, Inc. June 29, 2022





BUCKEYE WATER DISTRICT

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 8/2/2022

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