
**WATER DISTRICT NO. 1 OF
JOHNSON COUNTY, KANSAS
FINANCIAL STATEMENTS**
DECEMBER 31, 2023

Contents

	Page
Independent Auditors' Report	1 - 4
Management's Discussion And Analysis - Required Supplementary Information	5 - 13
Basic Financial Statements	
Government-Wide Financial Statements:	
Statement Of Net Position.....	14 - 15
Statement Of Revenues, Expenses, And Changes In Net Position.....	16
Statement Of Cash Flows	17 - 18
Statement Of Fiduciary Net Position - Pension Trust Fund	19
Statement Of Changes In Fiduciary Net Position - Pension Trust Fund.....	20
Notes To Financial Statements	21 - 53
Supplementary Information	
Required Supplementary Information:	
Schedules Of Selected Pension Information	54 - 55
Schedule Of Changes In The Total Other Postemployment Liability And Related Ratios	56
Additional Supplementary Information (Unaudited):	
Insurance Coverage	57 - 60
Fidelity Bonds In Force	61
Operating Data	62 - 63

Independent Auditors' Report

Water District Board
Water District No. 1 of Johnson County, Kansas
Lenexa, Kansas

Report On The Audit Of The Financial Statements

Opinions

We have audited the accompanying financial statements of the business-type activities and the aggregate remaining fund information of Water District No. 1 of Johnson County, Kansas, as of and for the years ended December 31, 2023 and 2022, and the related notes to the financial statements, which collectively comprise Water District No. 1 of Johnson County, Kansas' basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the business-type activities and the aggregate remaining fund information of Water District No. 1 of Johnson County, Kansas, as of December 31, 2023 and 2022, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis For Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the *Kansas Municipal Audit Guide*. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Water District No. 1 of Johnson County, Kansas and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis Of Matter

As discussed in Note 1 to the financial statements, Water District No. 1 of Johnson County, Kansas implemented the provisions of Governmental Accounting Standards Board Statement Number 96, *Subscription-Based Information Technology Arrangements*. Our opinion is not modified with respect to this matter.

Responsibilities Of Management For The Financial Statements

Water District No. 1 of Johnson County, Kansas' 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 Water District No. 1 of Johnson County, Kansas' ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities For The Audit Of The Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an 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 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, 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 Water District No. 1 of Johnson County, Kansas' 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 Water District No. 1 of Johnson County, Kansas' ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 5 through 13, the schedule of changes in OPEB liability and related ratios on page 56 and the schedules of selected pension information of the employee retirement plan on pages 54 and 55 to be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the additional supplementary information on pages 57 through 63 but does not include the financial statements and our auditor's report thereon. Our opinions on the financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

RubinBrown LLP

March 4, 2024

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

MANAGEMENT'S DISCUSSION AND ANALYSIS

December 31, 2023

This section of Water District No. 1 of Johnson County, Kansas' (WaterOne's) annual financial report presents an analysis of WaterOne's financial performance during the fiscal years ended December 31, 2023 and 2022 with selected comparative information for the year ended December 31, 2021. This information is presented in conjunction with the audited financial statements which follow this section.

Financial Highlights

Operating revenues in 2023 were \$150.32 million. Operating revenues in 2022 were \$137.35 million.

Operating expenses in 2023 were \$73.33 million, excluding depreciation. Operating expenses in 2022 were \$65.18 million, excluding depreciation.

During 2023 and 2022, WaterOne received \$21.13 million and \$25.13 million, respectively, in capital contributions.

Investment income before unrealized gains and losses for 2023 was approximately \$4.58 million compared to \$1.34 million in 2022. The 2023 average funds invested of \$151.07 million was more than the 2022 balance of \$143.01 million and the 2023 rate of return of 3.03 percent was more than the 2022 rate of 0.99 percent.

WaterOne's capital assets were \$1,248 million in 2023 compared to \$1,201 million in 2022.

The debt service coverage ratio for Debt Service (excluding System Development Charges) was 3.11 for 2023, compared to 3.38 for 2022.

Overview Of The Financial Statements

The annual Financial Report is presented in the following sections: The Independent Auditor's Report, Management's Discussion and Analysis, Financial Statements with Notes, Required Supplementary Information and Supplementary Information.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

Required Financial Statements

The financial statements of WaterOne utilize the full accrual basis of accounting. The financial statements conform to accounting principles that are generally accepted in the United States of America. The Statement of Net Position includes information on WaterOne's assets, deferred outflows, liabilities, and deferred inflows and provides information about the nature and amounts of investments in resources (assets) and the obligations to WaterOne's creditors (liabilities). The Statement of Revenues, Expenses, and Changes in Net Position identifies WaterOne's revenues, expenses, and capital contributions for the years ended 2023 and 2022. The other required financial statement is the Statement of Cash Flows. From the Statement of Cash Flows, the reader can obtain comparative information on the sources and uses of cash and the change in the cash balance for each of the last two fiscal years. This statement provides information on WaterOne's cash receipts, cash payments and changes in cash resulting from operations, investments, and financing activities.

Financial Analysis Of WaterOne

The Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position provide an indication of WaterOne's financial condition and indicate if the financial condition has improved over the previous year. WaterOne's total net position increased \$68.25 million (6.06 percent) in 2023 and \$58.28 million (5.46 percent) in 2022.

Table 1
Net Position
(Dollars In Thousands)

	December 31,		Variance		December 31,	Variance	
	2023	2022	Dollars	Percentage		Dollars	Percentage
Capital assets	\$ 1,247,857	\$ 1,201,278	\$ 46,579	3.88%	\$ 1,170,113	\$ 31,165	2.66%
Total special funds	36,536	39,008	(2,472)	(6.34)%	38,885	123	0.32%
Total current assets	164,802	151,307	13,495	8.92%	134,549	16,758	12.45%
Deferred outflows of resources	28,218	18,012	10,206	56.66%	20,553	(2,541)	(12.36)%
Total Assets And Deferred Outflows	\$ 1,477,413	\$ 1,409,605	\$ 67,808	4.81%	\$ 1,364,100	\$ 45,505	3.34%
Long-term liabilities and other liabilities	\$ 230,864	\$ 232,264	\$ (1,400)	(0.60)%	\$ 251,268	\$ (19,004)	(7.56)%
Current liabilities	44,527	42,025	2,502	5.95%	35,220	6,805	19.32%
Deferred inflows of resources	7,216	8,757	(1,541)	(17.60)%	9,332	(575)	(6.16)%
Total Liabilities And Deferred Inflows Of Resources	282,607	283,046	(439)	(0.16)%	295,820	(12,774)	(4.32)%
Net investment in capital assets	1,053,904	988,305	65,599	6.64%	947,847	40,458	4.27%
Restricted	34,448	32,446	2,002	6.17%	32,322	124	0.38%
Unrestricted	106,454	105,808	646	0.61%	88,111	17,697	20.08%
Total Net Position	1,194,806	1,126,559	68,247	6.06%	1,068,280	58,279	5.46%
Total Liabilities, Deferred Inflows Of Resources, And Net Position	\$ 1,477,413	\$ 1,409,605	\$ 67,808	4.81%	\$ 1,364,100	\$ 45,505	3.34%

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

Table 2
Statement Of Revenues, Expenses, And Changes In Net Position
(Dollars In Thousands)

	Variance			Variance		
	December 31, 2023	December 31, 2022	Dollars Increase (Decrease)	December 31, 2021	December 31, 2021	Dollars Increase (Decrease)
Operating revenues	\$ 150,325	\$ 137,345	\$ 12,980	9.45%	\$ 121,635	\$ 15,710
Operating expenses	<u>73,330</u>	65,182	8,148	12.50%	<u>58,711</u>	6,471
Net Operating Income (Before Depreciation)	76,995	72,163	4,832	6.70%	62,924	9,239
Depreciation/Amortization	<u>31,928</u>	30,859	1,069	3.46%	<u>27,958</u>	2,901
Net Operating Income	45,067	41,304	3,763	9.11%	<u>34,966</u>	6,338
Total other income	<u>8,589</u>	871	7,718	886.11%	1,027	(156)
Total other expenses	<u>6,536</u>	9,021	(2,485)	(27.55)%	<u>8,898</u>	123
Net Income Before Capital Contributions	47,120	33,154	13,966	42.12%	27,095	6,059
Capital contributions	<u>21,128</u>	25,125	(3,997)	(15.91)%	<u>20,134</u>	4,991
Change In Net Position	68,248	58,279	9,969	17.11%	<u>47,229</u>	11,050
Beginning Net Position	1,126,558	1,068,279	58,279	5.46%	<u>1,021,050</u>	47,229
Ending Net Position	\$ 1,194,806	\$ 1,126,558	\$ 68,248	6.06%	<u>\$ 1,068,279</u>	\$ 58,279
Total Revenues	\$ 158,914	\$ 138,216			\$ 142,796	
Total Expenses	\$ 111,794	\$ 105,062			\$ 95,567	

The largest source of WaterOne's operating revenue is water sales. Additional sources of operating revenue include income received from late payment fees, administrative service charges, and miscellaneous income. WaterOne's other income is derived from interest income earned on WaterOne investments and gains and losses from investments.

Operating expenses are the expenses necessary to keep the water system in good repair and working order and include (but are not limited to) salaries, benefits, costs of materials, supplies, insurance, power and chemicals, and depreciation. Other expenses primarily include the payment of interest on WaterOne's outstanding Bonds.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

Variances in water sales revenues from year to year are generally the product of three major factors: water rate changes, changes in customer consumption patterns due to weather influences, and changes in the number of customers. In 2023, a Wholesale customer also contributed to water sales revenue.

1. **Water Rate Changes** - Effective January 1, 2023, WaterOne's retail water rates increased 5.8 percent. Effective January 1, 2022, WaterOne's retail water rates increased 3.6 percent.
2. **Changes In Customer Consumption Due To Weather Influences** - 2023 water sales were \$147.58 million. Sales in 2023 were \$16.07 million more than projected and \$11.89 million more than those in 2022. 2022 water sales were \$135.68 million. Sales in 2022 were \$11.85 million more than projected and \$15.33 million more than those in 2021. Approximately 63.89 percent of the water sales revenue was from sales to single-family residences. The remaining 36.11 percent represent sales to multifamily, commercial customers and one wholesale customer.

Gallons sold in 2023 were 21.35 billion which was 0.69 billion more than gallons sold in 2022 and 1.77 billion more than projected. Gallons sold in 2022 were 20.66 billion which was 1.47 billion more than gallons sold in 2021 and 1.13 billion more than projected.

3. **Changes In The Number Of Customers** - Excluding temporary fire hydrant meters and wholesale customers, 1,155 new retail customers were added in 2023, which was 338 less than the 1,493 new customers added in 2022. The new 2022 customers were 8 less than the 1,501 new customers added in 2021.
 - a. **Wholesale Customer** - One wholesale customer was added in 2023 and contributed to the gallons sold and water sales. Gallons sold to the wholesale customer in 2023 were 77.59 million which was 9.59 million more than projected. Sales to the wholesale customer in 2023 were approximately \$256,000 which was about \$92,000 more than projected.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

Investment income (before unrealized gain/loss on investments) increased from approximately \$1.34 million in 2022 to \$4.58 million in 2023. Investment income (before unrealized gain/loss on investments) increased from \$540,000 in 2021 to approximately \$1.34 million in 2022.

	2023	2022	2021
Average Funds Invested	\$151.1 Million	\$143.01 Million	\$ 130.77 Million
Average Rate Of Return	3.03%	0.99%	0.41%

As reflected on the Statement of Revenues, Expenses, and Changes in Net Position, the operating expenses for WaterOne are divided into the following five functional categories: Water Source, Treatment, and Pumping; Transmission and Distribution; Customer Service; Administrative and General; and Depreciation.

1. **Total Operating Expenses** (before depreciation) were \$8.15 million (12.50 percent) more in 2023 than in 2022. The increase in operating expenses during 2023 were primarily due to a required defined benefit calculation, higher labor costs, increases in software fees, difficult events on the river, and increased gallons produced due to dry weather.
 - **Water Source, Treatment, And Pumping** expenses were \$3.78 million (11.00 percent) higher in 2023 than in 2022, primarily due to:
 - Chemical expenses in 2023 were \$1.71 million higher than in 2022. Increased water production requires more chemical utilization. Also, multiple river events in 2023 required increased chemical utilization.
 - Power expenses in 2023 were about \$900,000 higher than in 2022. Increased water production requires more power utilization.
 - Maintenance and Other Treatment and Pumping expenses were approximately \$690,000 in 2023 higher than in 2022. The primary driver of the increase was the required defined benefit contribution calculation.
 - **Administrative And General** expenses were approximately \$2.95 million (23.12 percent) higher in 2023 than in 2022. The primary drivers of the increase were the required defined benefit contribution calculation, temporary labor assistance due to retirements and a challenging labor market, and increased software fees.
 - **Transmission And Distribution** expenses were about \$810,000 (6.59 percent) higher in 2023 than in 2022. The primary driver of the increase was the required defined benefit contribution calculation.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

- **Customer Service** expenses were approximately \$600,000 (10.55 percent) higher in 2023 than in 2022. The primary driver of the increase was the required defined benefit contribution calculation.
- 2. **Total Operating Expenses** (before depreciation) were \$6.47 million (11.02 percent) more in 2022 than in 2021. The increase in operating expenses during 2022 was primarily due to increased gallons produced due to dry weather and supply chain issues driving price increases.
 - **Water Source, Treatment, And Pumping** expenses were \$5.29 million (18.2 percent) higher in 2022 than in 2021, primarily due to:
 - Power expenses in 2022 were \$2.34 million higher than in 2021. Increased water production requires more power utilization. Also, a new max hour was reached in 2022 which increased the peaking rates at some facilities.
 - Chemical expenses in 2022 were \$1.40 million higher than in 2021. Increased water production requires more chemical utilization. Also, increased chemical pricing impacted chemical expenses.
 - Maintenance and Other Treatment and Pumping expenses were approximately \$781,000 higher in 2022 than in 2021. Increased water production caused additional maintenance expenses as more material and supplies and maintenance services were required.
 - **Transmission And Distribution** expenses were \$1.42 million (13.03 percent) higher in 2022 than in 2021. Due to the dry weather, there were a significant number of main breaks in 2022, which increased overtime, material and supplies, and contracted services.
 - **Administrative And General** expenses were approximately \$476,000 (3.60 percent) lower in 2022 than in 2021. Higher fuel rates and supply chain issues were experienced in 2022. Due to continued supply chain issues, material pricing increased and supplemental items were acquired to ensure necessities were available. These increases were offset by 2022 expenses that were restated and impacted by the required software-based information technology arrangement calculation.
 - **Customer Service** expenses were approximately \$230,000 (4.2 percent) higher in 2022 than in 2021.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

Capital Contributions

Capital contributions are recognized as “Contributions” on the Statements of Revenues, Expenses, and Changes in Net Position. Capital contributions for the years 2023, 2022 and 2021 consisted of the following:

Table 3
Capital Contributions
(Dollars In Thousands)

	December 31,		Variance		December 31,		Variance	
	2023	2022	Dollars Increase (Decrease)	Percentage	2021	2020	Dollars Increase (Decrease)	Percentage
Main extensions	\$ 8,969	\$ 14,025	\$ (5,056)	(36.05)%	\$ 8,725	\$ 5,300	60.74%	
System development charges	9,223	9,272	(49)	(0.53)%	9,704	(432)	(4.45)%	
Benefit areas	202	88	114	129.55%	185	(97)	(52.43)%	
New services	1,683	1,525	158	10.36%	1,520	5	0.33%	
Grant funds	1,050	215	835	388.37%	—	215	n/a	
Total Capital Contributions	\$ 21,127	\$ 25,125	\$ (3,998)	(15.91)%	\$ 20,134	\$ 4,991	24.79%	

Capital Assets

As of December 31, 2023, WaterOne's investment in net capital assets totaled \$1.25 billion which is an increase of \$46.48 million (3.87 percent) over the 2022 balance. Net capital assets in 2022 totaled \$1.20 billion, which was an increase of \$31.17 million (2.66 percent) over the 2021 balance of \$1.17 billion. WaterOne's major capital assets includes land, infrastructure assets, water treatment facilities, water mains, services, hydrants, pump stations, reservoirs, administrative/service center facilities, fleet, and other general assets. A comparison of WaterOne's capital assets over the past three years is presented in Table 4 below.

Table 4
Capital Assets
(Dollars In Thousands)

	December 31,		Variance		December 31,		Variance	
	2023	2022	Dollars Increase (Decrease)	Percentage	2021	2020	Dollars Increase (Decrease)	Percentage
Land	\$ 33,494	\$ 31,986	\$ 1,508	4.71%	\$ 31,669	\$ 317	1.00%	
Intake, purification and pumping system	481,527	476,952	4,575	0.96%	468,890	8,062	1.72%	
Transmission and distribution system	1,035,647	980,651	54,996	5.61%	949,824	30,827	3.25%	
Buildings, improvements, furniture and equipment	55,940	54,980	960	1.75%	50,753	4,227	8.33%	
Subscription assets	7,416	7,416	—	0.00%	—	7,416	n/a	
Construction work in progress	147,926	135,250	12,676	9.37%	127,250	8,000	6.29%	
Capital Assets Before Depreciation	\$ 1,761,950	\$ 1,687,235	\$ 74,715	4.43%	\$ 1,628,386	\$ 58,849	3.61%	
Less: Accumulated depreciation	\$ (514,093)	\$ (485,957)	\$ (28,136)	5.79%	\$ (458,273)	\$ (27,684)	6.04%	
Net Capital Assets	\$ 1,247,857	\$ 1,201,278	\$ 46,579	3.88%	\$ 1,170,113	\$ 31,165	2.66%	

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)

Additions to WaterOne's capital assets reflect a capital plan to replace and maintain existing facilities and equipment, adopt more efficient technologies, ensure compliance with applicable water quality rules and regulations and provide for the expansion of supply, treatment and distribution facilities per WaterOne's long-term capital expansion program.

Long-Term Debt

WaterOne finances its capital assets through a combination of water rates, investment income, system development charges and revenue bonds. As indicated in the Notes to Financial Statements, WaterOne's General Fund makes a monthly prorated deposit to the Principal and Interest Fund to fund the semi-annual principal and interest payments on the outstanding debt.

In 2023, the Second Lien bonds were rated Aaa by Moody's and AAA by Standard and Poor's.

At the end of 2023, WaterOne had \$186.33 million of outstanding bonds, compared to \$207.03 million at the end of 2022. The decrease was the result of principal payments of \$20.71 million.

At the end of 2022, WaterOne had \$207.03 million of outstanding bonds, compared to \$222.59 million at the end of 2021. The decrease was the result of principal payments of \$15.56 million.

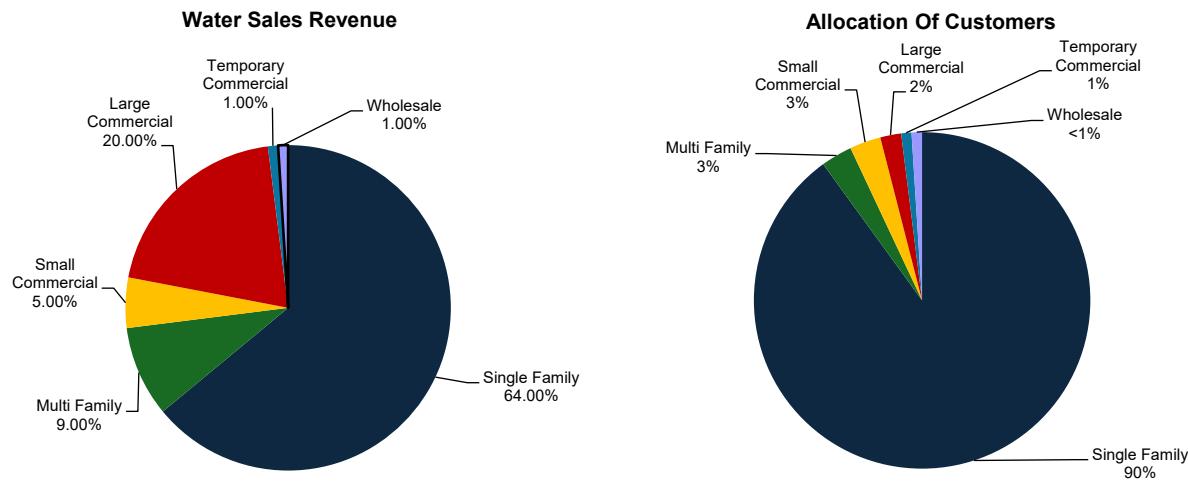
As discussed in Note 4 of the Notes to Financial Statements, the current debt service schedule extends to 2042 and includes bonds with interest rates ranging from 2.00 percent to 5.00 percent. Bond covenants require that WaterOne maintain a debt service coverage ratio on its Water Revenue bonds of 1.25; however, current Board policy stipulates that the budgeted debt service coverage ratio be maintained at a minimum of 2.00 (before inclusion of System Development Charges). For 2023, the actual debt service coverage ratio for WaterOne's bonds (excluding System Development Charges) was 3.11 which was lower than the comparable ratio of 3.38 for 2022 and higher than the 2021 ratio of 2.99.

Economic Factors And Next Year's Projections And Rates

WaterOne's service territory includes approximately 272 square miles, located primarily in Johnson County, Kansas. In addition, WaterOne has the exclusive right to provide potable water to all or a portion of 17 municipalities as well as unincorporated areas. As of December 31, 2023, WaterOne served 154,573 customers compared to 153,404 customers served as of December 31, 2022 and 151,910 served as of December 31, 2021. As of December 31, 2023, 90.92 percent of the customers served were single-family residential homes.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Management's Discussion and Analysis (*Continued*)



63.89 percent of annual water sales were to single family residential homes, and the remaining 36.11 percent was scattered among many relatively small commercial users. For the year ended December 31, 2023, WaterOne's top 15 commercial customers contributed only 3.65 percent of total 2023 annual water sales revenue.

WaterOne budgets revenues and expenses based on anticipated water consumption for a "normal" weather year. Revenues for a given budget year need to be sufficient to provide funds for operation and maintenance expenses, debt service funding and annual capital expenditures. In addition, revenues for a given year may be budgeted to provide funds for contributions to the Master Plan capital program, the Transmission & Distribution capital program and/or the Negative Cash Flow Reserve. Finally, Board Policy #16 stipulates that rates must be at such a level that budgeted net operating income (before depreciation) combined with budgeted investment income must be at least two times the combined annual debt service for all of WaterOne's Revenue bonds.

WaterOne Contact Information

This financial report is designed to provide customers and creditors with a general overview of WaterOne's finances and to demonstrate accountability for the funds it receives. Anyone having questions regarding this report or desiring additional information may contact:

Darin Kamradt, Director of Finance
Water District No. 1 of Johnson County, Kansas
10747 Renner Boulevard
Lenexa, Kansas 66219
Telephone: 913-895-5537
E-mail: dkamradt@waterone.org

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF NET POSITION

Page 1 Of 2

	For The Years Ended December 31,	
	(As Restated)	
	2023	2022
Assets And Deferred Outflows Of Resources		
Current Assets		
Cash, cash equivalents and short-term investments:		
Water system general fund	\$ 136,586,631	\$ 126,401,475
System development account	1,484,410	123,608
Accounts receivable and accrued water sales, net	11,920,422	11,312,565
Interest receivable	1,314,276	716,014
Materials and supplies	7,215,121	8,357,341
Contractor extension receivables	4,038,608	2,290,233
Prepayments and deposits	2,242,001	2,105,542
Total Current Assets	164,801,469	151,306,778
Noncurrent Assets		
Capital Assets		
Nondepreciable capital assets:		
Land	33,494,265	31,986,350
Construction in progress	147,925,513	135,249,594
Total nondepreciable capital assets	181,419,778	167,235,944
Capital assets, net of accumulated depreciation/amortization		
Intake, purification, and pumping system	251,770,030	259,225,479
Transmission and distribution system	784,088,876	742,825,757
Building, improvements, furniture, and equipment	25,578,166	25,730,623
Subscription assets	5,000,550	6,260,215
Total depreciable capital assets, net of accumulated depreciation/amortization	1,066,437,622	1,034,042,074
Net Capital Assets	1,247,857,400	1,201,278,018
Restricted Cash And Investments		
Special funds created by bond resolutions:		
Principal and interest	517,576	169,581
Second lien bond reserve fund	13,404,995	17,879,347
Water system general fund	22,613,055	20,959,578
Total Special Funds Created By Bond Resolutions	36,535,626	39,008,506
Total Noncurrent Assets	1,284,393,026	1,240,286,524
Total Assets	1,449,194,495	1,391,593,302
Deferred Outflows Of Resources		
Pensions	21,152,411	9,949,211
Other post employment benefits	3,423,037	4,049,161
Deferred amounts on refunding	3,643,132	4,013,261
Total Assets And Deferred Outflows Of Resources	\$ 1,477,413,075	\$ 1,409,604,935

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF NET POSITION

Page 2 Of 2

	For The Years Ended December 31,	
	(As Restated)	
	2023	2022
Liabilities, Deferred Inflows Of Resources And Net Position		
Current Liabilities		
Accounts payable	\$ 14,427,742	\$ 8,507,745
Subscription liability	1,201,068	1,813,352
Customer advances for system development charges	3,085,000	4,297,925
Retainage on construction contracts	2,385,443	893,951
Current maturities of revenue bonds payable	16,945,000	20,705,000
Compensated employee absences	2,321,350	2,112,781
Other current liabilities	4,161,617	4,194,041
Total Current Liabilities	44,527,220	42,024,795
Noncurrent And Other Liabilities		
Bonds and Notes Payable, Net	169,833,219	186,325,000
Premium on revenue bonds payable	7,446,785	8,423,485
Customer advances for construction	9,244,863	6,753,105
Net pension liability	24,685,730	3,634,576
Subscription liability	3,805,511	5,006,578
Other post-employment	15,848,175	22,121,512
Total Noncurrent And Other Liabilities	230,864,283	232,264,256
Total Liabilities	275,391,503	274,289,051
Deferred Inflows Of Resources		
Pensions	—	7,174,926
Other post employment benefits	7,215,427	1,581,466
Total Liabilities And Deferred Inflows Of Resources	282,606,930	283,045,443
Net Position		
Net investment in capital assets	1,053,903,807	988,305,620
Restricted by bond resolution	34,447,549	32,446,078
Unrestricted	106,454,789	105,807,794
Total Net Position	1,194,806,145	1,126,559,492
Total Liabilities, Deferred Inflows Of Resources And Net Position	\$ 1,477,413,075	\$ 1,409,604,935

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

	For The Years Ended December 31,	
	(As Restated)	
	2023	2022
Operating Revenues		
Water sales	\$ 147,576,430	\$ 135,681,456
Other operating revenues	2,748,381	1,663,667
Total Operating Revenues	150,324,811	137,345,123
Operating Expense		
Water source, treatment and pumping	38,170,628	34,386,706
Transmission and distribution	13,145,277	12,332,314
Customer service	6,317,297	5,714,524
Administrative and general	15,696,446	12,748,845
Depreciation/Amortization of utility plant and subscription assets	31,927,791	30,858,877
Total Operating Expense	105,257,439	96,041,266
Operating Income	45,067,372	41,303,857
Nonoperating Revenues (Expense)		
Investment income (loss)	7,425,091	(1,210,372)
Miscellaneous, net	186,557	53,613
Bond interest expense	(5,153,236)	(5,811,000)
Amortization expense - refunded bonds	(370,129)	(370,129)
Amortization of premiums	976,700	817,577
Loss on disposal of capital assets	(1,013,221)	(1,629,110)
Net Nonoperating Revenues (Expense)	2,051,762	(8,149,421)
Income Before Capital Contributions	47,119,134	33,154,436
Capital Contributions	21,127,519	25,125,237
Change In Net Position	68,246,653	58,279,673
Beginning Net Position	1,126,559,492	1,068,279,819
Net Position - End Of Year	\$ 1,194,806,145	\$ 1,126,559,492

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF CASH FLOWS

Page 1 Of 2

	For The Years Ended December 31,	
	(As Restated)	
	2023	2022
Cash Flows From Operating Activities		
Receipts from customers	\$ 149,517,697	\$ 136,566,086
Payments to suppliers	(46,019,384)	(41,879,906)
Payments to employees	(23,612,372)	(24,932,146)
Net Cash Provided By Operating Activities	79,885,941	69,754,034
Cash Flows Provided By Noncapital Financing Activities, Miscellaneous		
	310,291	160,636
Cash Flows From Capital And Related Financing Activities		
Proceeds from sale of capital assets	—	285,946
System development charges	8,010,000	9,928,800
Acquisition and construction of capital assets	(58,664,659)	(43,170,610)
Principal payments on revenue bonds	(20,705,000)	(15,560,000)
Interest payments on revenue bonds	(5,153,236)	(5,811,000)
Payments on subscriptions (including interest)	(1,437,086)	(1,203,723)
Net Cash Used In Capital And Related Financing Activities	(77,949,981)	(55,530,587)
Cash Flows From Investing Activities		
Purchase of short-term investments	(92,732,516)	(95,890,470)
Interest received on investments	3,983,846	795,365
Maturities of short-term investments	87,646,000	82,689,000
Net Cash Used In Investing Activities	(1,102,670)	(12,406,105)
Net Increase In Cash	1,143,581	1,977,978
Cash - Beginning Of Year	14,092,929	12,114,951
Cash - End Of Year	\$ 15,236,510	\$ 14,092,929
Investments	\$ 159,370,157	\$ 151,440,660
Cash	15,236,510	14,092,929
Total Cash And Investments	\$ 174,606,667	\$ 165,533,589
Principal and interest fund - restricted	\$ 517,576	\$ 169,581
Water system general fund	136,586,631	126,401,475
Water system general fund - restricted	22,613,055	20,959,578
Cash bond reserve fund - restricted	13,404,995	17,879,347
System development account	1,484,410	123,608
	\$ 174,606,667	\$ 165,533,589

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF CASH FLOWS

Page 2 Of 2

	For The Years Ended December 31,	
	(As Restated)	
	2023	2022
Net Cash From Operating Activities		
Reconciliation of operating income to net cash from operating activities:		
Operating income	\$ 45,067,372	\$ 41,303,857
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation & Amortization	31,927,791	30,858,877
Changes in assets and liabilities:		
Receivables and accrued water sales	(807,114)	(779,037)
Materials and supplies	1,152,510	(2,151,015)
Prepayments, deposits, net pension and OPEB liability	2,574,015	(404,610)
Other assets	(86,150)	(176,794)
Accounts payable	(70,068)	497,593
Other liabilities and compensation	127,586	605,163
Net Cash Provided By Operating Activities	\$ 79,885,941	\$ 69,754,034
Noncash capital and related financing activities:		
Property contributed to WaterOne	\$ 11,904,594	\$ 15,852,862
Capital assets related to retainage payable	1,491,492	(525,514)
Capital assets related to accounts payable	5,990,065	(1,249,158)
Noncash retirement of capital assets	1,012,532	1,915,056
Noncash acquisition of subscription assets	—	7,415,900
Noncash investing activities:		
Appreciation of fair value	2,842,982	2,550,332

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF FIDUCIARY NET POSITION Pension Trust Fund

	<u>December 31,</u>	
	<u>2023</u>	<u>2022</u>
Assets		
Cash	\$ 54,438	\$ 53,547
Mutual Funds	51,946,122	43,962,772
<u>Due from brokers</u>	<u>449,202</u>	<u>389,843</u>
Total Assets	52,449,762	44,406,162
 Liabilities		
Due to brokers	503,640	443,390
Total Liabilities	503,640	443,390
 Net Position Restricted For Pensions	\$ 51,946,122	\$ 43,962,772

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION Pension Trust Fund

	For The Years Ended December 31,	
	2023	2022
Additions		
Contributions		
Employee contributions	\$ 512,077	\$ 418,470
Employer contributions	2,876,250	2,260,861
Total Contributions	3,388,327	2,679,331
Investment Income (Expense)		
Interest	151,534	72,813
Dividends	995,319	963,184
Realized gain (loss)	507,563	(3,408,258)
Unrealized gain (loss)	5,875,554	(7,410,559)
Investment expense	(189,816)	(241,434)
Total Investment Income (Expense), Net	7,340,154	(10,024,254)
Total Additions	10,728,481	(7,344,923)
Deductions		
Benefits paid	2,745,131	19,361,636
Total Deductions	2,745,131	19,361,636
Net Increase (Decrease) In Fiduciary Net Position	7,983,350	(26,706,559)
Net Position Restricted For Pensions -		
 Beginning Of Year	43,962,772	70,669,331
Net Position Restricted For Pensions -		
 End Of Year	\$ 51,946,122	\$ 43,962,772

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

NOTES TO FINANCIAL STATEMENTS For The Years Ended December 31, 2023 And 2022

Note 1. Summary Of Significant Accounting Policies

Water District No. 1 of Johnson County, Kansas (WaterOne) is a water utility that provides service to 154,573 and 153,404 customers as of December 31, 2023 and 2022, respectively. WaterOne was organized on November 2, 1953 as a quasi-municipal body corporate with the power of eminent domain. WaterOne is governed by a seven-member Water District Board. Election is for overlapping terms voted on by the qualified electors residing in the WaterOne service area.

Reporting Entity

WaterOne defines its reporting entity to include all component units for which WaterOne's governing body is financially accountable. A primary government is financially accountable if it appoints a voting majority of a potential component unit's governing body and is able to impose its will on that potential component unit or the relationship has the potential for creating specific financial benefits to, or imposing specific financial burdens on, the primary government. WaterOne's financial reporting entity consists of the utility and its component unit: the Water District No. 1 of Johnson County (Kansas) Sixth Revised Retirement Plan and the Water District No. 1 of Johnson County Cash Balance Plan (collectively, the Plan).

The Plan is a single employer, defined benefit pension plan, as discussed further in Note 7. The Plan is a legally separate trust. The Plan is included in WaterOne's financial reporting entity because it is ultimately governed by WaterOne's board, and WaterOne has a financial burden related to the Plan because it is legally obligated to make contributions to the plan in order to provide future benefits to the Plan's participants.

In accordance with GASB Statement No. 84, Fiduciary Activities, the balances and transactions of this component unit are presented in a separate fiduciary fund (the Pension Trust Fund). The Plan does not issue a stand-alone financial report.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Basis Of Accounting

Accounting principles generally accepted in the United States of America require that the reporting entity include (1) the primary government, (2) organizations for which the primary government is financially accountable, and (3) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete. WaterOne has authority to issue bonded debt without the approval of another government. It has the right to sue and be sued and has the right to buy, sell, lease or mortgage property in its own name. Based on these criteria, WaterOne is considered a primary government and there are no other organizations or agencies whose financial statements should be combined and presented with these financial statements.

WaterOne accounts for the water utility as a governmental enterprise fund. The economic resources measurement focus and accrual basis of accounting is utilized, under which revenues are recognized when earned, and expenses are recorded when liabilities are incurred or deferred charges are amortized. Under this basis of accounting, all assets and all liabilities associated with the operation of WaterOne are included in the statement of net position.

The Financial Statements of the Pension Trust Fund have been prepared using the economic resources measurement focus accrual basis of accounting. Benefits and refunds are recognized when due and payable. Investments are reported at fair value.

WaterOne follows accounting principles and financial reporting requirements as established by the Governmental Accounting Standards Board (GASB).

WaterOne prepares its financial statements in conformity with accounting principles generally accepted in the United States of America as applied to regulated utilities. The accounting and rates of WaterOne are established by the Water District Board.

Operating revenues and expenses are distinguished from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with principal ongoing operations. Non-operating revenues and expenses include those derived from capital and related financing activities, non-capital financing activities, and investing activities.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

When both restricted and unrestricted resources are available for use, it is WaterOne's policy to use restricted resources first and then unrestricted resources, as they are needed.

Capital Assets

Utility plant is stated at cost, or cost of construction, including overhead costs. WaterOne does not capitalize interest during construction. Fully depreciated plant and equipment are included in the accounts until their disposal. WaterOne recognizes a lease liability and an intangible right-to-use lease asset at the commencement of a qualifying lease term. The lease asset is amortized over the shorter of the lease term or the useful life of the underlying asset. WaterOne's capitalization threshold is \$5,000 for all capital assets other than lease and subscription assets. The capitalization threshold is \$40,000 for all lease and subscription assets. There were no lease assets at December 31, 2023 or 2022.

Depreciation is provided on the straight-line method using the following useful lives:

Intake, purification and pumping system	20 - 100 years
Transmission and distribution systems	10 - 100 years
Buildings, improvements, furniture and equipment	3 - 50 years

Subscriptions assets are amortized in a systematic and rational manner over the shorter of the arrangement's term or the useful life of the underlying asset.

Accounts Receivable And Unbilled Revenue

WaterOne utilizes cycle billing and accrues an estimated amount of revenues for sales unbilled at the end of each reporting period. The unbilled amount plus any amounts billed to customers but not yet received by WaterOne is recorded as accounts receivable and accrued water sales. The unbilled amount plus any amounts billed to customers but not yet received by WaterOne is recorded as accounts receivable and accrued water sales, net of an allowance for uncollectable accounts of \$55,000 as of December 31, 2023 and 2022.

Investments

Authorized investments consist of direct obligations of the United States of America, debt obligations of certain United States Government Sponsored Enterprises (Agencies) and collateralized bank certificates of deposit. Investments are reported at fair value, based on quoted market prices.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Special Funds Created By Bond Resolutions

Special funds created by bond resolutions consist of cash and investments restricted for debt service on WaterOne's outstanding bonds (P & I Fund), bond reserve funds, and bond covenant required reserves in the general fund.

Materials And Supplies

Materials and supplies inventories are reported at average cost.

Unamortized Refunding Charges

Deferred amounts related to gains or losses from refunding debt are classified as Deferred Outflows or Inflows of Resources and are amortized over the shorter of either 1) the original life of the refunded debt or 2) the life of the refunding debt.

Bond Premium

Bond premiums are amortized over the life of the related issue using a method which approximates the interest method.

Vacation And Sick Leave

Under the terms of WaterOne's personnel policy, employees are granted vacation and sick leave in varying amounts. In the event of retirement or termination, an employee is paid for accumulated vacation if proper notice is given by the employee. WaterOne accrues the costs related to earned employee vacation, which includes the employer portion of payroll-related taxes.

Upon retirement or termination, employees are not paid for unused sick leave. The costs of sick leave are recorded when paid and are not accrued.

Cash And Cash Equivalents

WaterOne considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Leases

Lease liabilities are recognized at the commencement date based on the present value of expected lease payments over the lease term, less any lease incentives. Interest expense is recognized ratably over the contract term. The lease term may include options to extend or terminate the lease when it is reasonably certain that WaterOne will exercise that option. WaterOne has elected to recognize payments for short-term leases with a lease term of 12 months or less as expenses as incurred. These leases are not included as lease liabilities or right-to-use lease assets. For individual lease contracts where information about the discount rate implicit in the lease is not included, WaterOne has elected to use the incremental borrowing rate to calculate the present value of expected lease payments.

Lease receivables are reported for lease arrangements in which WaterOne is providing the right for another entity to use its nonfinancial assets as stated in a contract for a period of time in an exchange or exchange like transaction. An allowance for uncollectible leases is determined by identifying known leases that will not be collected and by estimating the remaining leases that are likely not to be collected.

There were no material lease liabilities or receivables at December 31, 2023 or 2022.

Subscription-Based Information Technology Arrangements

Effective January 1, 2022, WaterOne implemented GASB Statement No. 96, *Subscription-Based Information Technology Arrangements (SBITA)*. The new statement defines a SBITA as a contract that conveys control of the right to use a SBITA vendor's IT software, alone or in combination with tangible capital assets (the underlying IT assets), as specified in the contract for a period of time in an exchange or exchange-like transaction. The guidance requires governments with SBITAs to recognize a right-to-use subscription asset, an intangible asset, and a corresponding subscription liability (with an exception for short-term SBITAs, those with a maximum possible term of 12 months) and provides guidance related to outlays other than subscription payments, including implementation costs, and requirements for note disclosures related to a SBITA. Adjustments to beginning balances of subscription assets and subscription liabilities as of January 1, 2022 are displayed in Notes 2 and 5.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Due to WaterOne implementing the SBITA requirements effective January 1, 2022, a 2022 restatement was required. The effect of the changes for the adoption of GASB 96 for the year ended December 31, 2022 on the accounts in the Statement of Net Position and Statement of Revenues, Expenses and Changes in Net Position are as follows: Subscription assets were restated to present an ending balance of \$6,260,215. Subscription liabilities - current and long-term were restated to present \$1,313,352 and \$5,006,578, respectively. Net investment in capital assets was reduced by \$59,715 to report \$988,305,620. Administrative and General was reduced by \$1,202,992 to \$12,748,845; Depreciation and amortization was increased by \$1,155,685 to \$30,858,877; and Miscellaneous, net revenue was decreased by \$107,023 to \$53,613.

Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Water District No. 1 of Johnson County, Kansas Sixth Revised Retirement Plan and the Water District No. 1 of Johnson County Cash Balance Plan (collectively, the Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Other Postemployment Benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Water District No. 1 of Johnson County, Kansas Other Postemployment Benefit Plan (the Plan) and additions to/deductions from the Plan fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. The Plan is not funded, therefore the Plan has no fiduciary net position to report.

Use Of Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Net Position

Net position represents the difference between assets and deferred outflows and liabilities and deferred inflows in the financial statements. Net investment in capital assets consists of capital assets and lease assets, net of accumulated depreciation and amortization, reduced by the outstanding balance of any long-term debt used for acquisition, construction, or improvement of those assets and any other related liabilities. Net investment in capital assets excludes unspent bond proceeds. Net position is reported as restricted when there are limitations imposed on their use through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Any remaining net position is considered unrestricted.

Note 2. Capital Assets

Capital asset activity for the year ended December 31, 2023 is as follows:

	(As Restated)			
	Balance -			Balance -
	December 31,			December 31,
	2022	Increases	Decreases	2023
Capital assets not being depreciated:				
Land	\$ 31,986,350	\$ 1,507,915	\$ —	\$ 33,494,265
Construction work in progress	135,249,594	87,471,465	(74,795,546)	147,925,513
Total	167,235,944	88,979,380	(74,795,546)	181,419,778
Capital assets being depreciated:				
Intake, purification and pumping system	476,951,772	4,575,305	—	481,527,077
Transmission and distribution systems	980,651,347	57,379,833	(2,384,521)	1,035,646,659
Building, improvements, furniture and equipment	54,980,264	3,380,733	(2,419,527)	55,941,470
Subscription assets	7,415,900	—	—	7,415,900
Total	1,519,999,283	65,335,871	(4,804,048)	1,580,531,106
Less accumulated depreciation for:				
Intake, purification, and pumping system	217,726,293	12,030,754	—	229,757,047
Transmission and distribution systems	237,825,590	15,104,182	(1,371,989)	251,557,783
Building, improvements, furniture and equipment	29,249,641	3,533,190	(2,419,527)	30,363,304
Subscription assets	1,155,685	1,259,665	—	2,415,350
Total	485,957,209	31,927,791	(3,791,516)	514,093,484
Total capital assets being depreciated/amortized, net	1,034,042,074	33,408,080	(1,012,532)	1,066,437,622
Net Capital Assets	\$ 1,201,278,018	\$ 122,387,460	\$ (75,808,078)	\$ 1,247,857,400

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

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

	(As Restated) Balance - December 31, 2021				(As Restated) Balance - December 31, 2022	
			Increases	Decreases		
Capital assets not being depreciated:						
Land	\$ 31,669,435	\$ 316,915	\$ —	\$ 31,986,350		
Construction work in progress	127,249,604	56,523,435	(48,523,445)	135,249,594		
Total	158,919,039	56,840,350	(48,523,445)	167,235,944		
Capital assets being depreciated:						
Intake, purification and pumping system	468,889,935	8,958,424	(896,587)	476,951,772		
Transmission and distribution systems	949,824,159	32,874,354	(2,047,166)	980,651,347		
Building, improvements, furniture and equipment	50,752,502	6,373,752	(2,145,990)	54,980,264		
Subscription assets	—	7,415,900	—	7,415,900		
Total	1,469,466,596	55,622,430	(5,089,743)	1,519,999,283		
Less accumulated depreciation/amortization for:						
Intake, purification, and pumping system	206,669,498	11,953,382	(896,587)	217,726,293		
Transmission and distribution systems	223,737,500	14,433,351	(345,261)	237,825,590		
Building, improvements, furniture and equipment	27,866,021	3,316,459	(1,932,839)	29,249,641		
Subscription assets	—	1,155,685	—	1,155,685		
Total	458,273,019	30,858,877	(3,174,687)	485,957,209		
Total capital assets being depreciated/amortized, net	1,011,193,577	24,763,553	(1,915,056)	1,034,042,074		
Net Capital Assets	\$ 1,170,112,616	\$ 81,603,903	\$ (50,438,501)	\$ 1,201,278,018		

Note 3. Deposits And Investments

Kansas statutes authorize WaterOne, with certain restrictions, to deposit or invest in various accounts and instruments. Pursuant to WaterOne's bond resolutions, operating funds and bond funds are to be invested in direct obligations of the United States of America or any agency thereof, or obligations the principal of and interest on which are unconditionally guaranteed by the United States of America, including debt obligations of the Government National Mortgage Association.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Operating and bond funds may also be invested in debt obligations of United States Government Sponsored Enterprises (GSE). Operating and bond funds may also be invested in collateralized repurchase agreements which are collateralized at 100 percent of fair market value by direct obligations of the United States of America or any agency thereof or obligations the principal of and interest on which are unconditionally guaranteed by the United States of America, or by debt obligations of United States GSE.

Operating and bond funds may be invested in Municipal General Obligation Bonds issued by any municipality of the state of Kansas defined in KSA 10-1101. Bonds must have a minimum rating at the time of purchase as follows from at least one rating agency:

Rating Agency	Minimum Rating
Moody's	A3
Standard & Poor's	A-
Fitch Ratings	A-

Operating and bond funds may also be invested in guaranteed investment contracts (GICs) with any bank, non-bank financial institution, or insurance company that has long-term debt (or claims paying ability for insurance companies) rated at least "A" or "A2" by Standard & Poor's or Moody's, respectively. In the case of a guaranteed corporation, the long-term debt (or claims-paying ability for insurance companies) of the guarantor must be rated at least "A" or "A2" by Standard & Poor's or Moody's, respectively. Upon downgrade below these ratings, the GIC provider must either post collateral or assign the agreement to a provider meeting the rating qualifications above. Acceptable collateral and margin requirements, if any, are to be specified in the GIC agreement.

Statutes also require that collateral pledged for deposits must have a fair market value equal to 100 percent, less insured amounts, and must be assigned for the benefit of WaterOne. Acceptable collateral is limited to securities that are direct obligations of the United States of America or any agency thereof, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America including U.S. Treasuries and debt obligations of the Government National Mortgage Association, or debt obligations of United States GSE.

Deposits

As of December 31, 2023 and 2022, the bank balance of WaterOne's deposits were \$16,119,358 and \$14,933,574, respectively, which were covered by federal depository insurance or by collateral held by the Federal Reserve Bank in WaterOne's name under a joint custody arrangement with WaterOne's bank.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Investments

All of WaterOne's investments are registered and held by WaterOne or its agent in WaterOne's name. A summary of investments and deposits of the Business-Type Activity as of December 31, 2023 and 2022 is as follows:

Business-Type Activity	Fair Value/Carrying Value		Moody's / Standard & Poor's Rating
	2023	2022	
U.S. Treasury securities	\$ 82,935,215	\$ 106,621,106	N/A
Federal Home Loan Bank securities	44,905,010	31,572,793	Aaa/AA+
Federal Farm Credit Bank	24,901,592	8,807,810	Aaa/AA+
Federal Home Loan Mortgage Corporation	—	4,438,951	Aaa/AA+
Federal National Mortgage Association	6,628,340	—	Aaa/AA+
Deposits	15,236,210	14,092,629	N/A
Petty cash	300	300	N/A
	\$ 174,606,667	\$ 165,533,589	

The investments and deposits at December 31, 2023 and 2022 are shown on the statement of net position as follows:

	2023	2022
Cash and temporary investments:		
General account	\$ 136,586,631	\$ 126,401,475
System development account	1,484,410	123,608
Special funds created by bond resolutions	36,535,626	39,008,506
	\$ 174,606,667	\$ 165,533,589

A summary of investments and deposits of the Pension Trust Fund as of December 31, 2023 and 2022 is as follows:

Pension Trust Fund	Fair Value/Carrying Value	
	2023	2022
Mutual Fund - Domestic Equity	\$ 26,621,227	\$ 22,348,089
Mutual Fund - Fixed Income	15,463,164	12,927,658
Mutual Fund - International Equity	6,695,826	5,557,609
Mutual Fund - Money Market	3,165,906	3,129,416
Deposits	54,438	53,547
	\$ 52,000,560	\$ 44,016,319

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Fair Value

WaterOne categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

WaterOne has the following recurring fair value measurements as of December 31, 2023 and 2022:

- U.S. Treasury securities of \$82,935,215 and \$106,621,106, respectively, valued using quoted market prices (Level 1 inputs).
- Government Agency securities of \$76,434,942 and \$44,819,554, respectively, valued using quoted market prices (Level 1 inputs).

The Pension Plan has the following recurring fair value measurements as of December 31, 2023 and 2022:

- Mutual Funds - Domestic Equity, Fixed Income, and International Equity Funds of \$48,780,217 and \$40,833,356, respectively, valued using quoted market prices (Level 1 inputs).
- Money Market Mutual Funds of \$3,165,906 and \$3,129,416, respectively, valued at amortized cost.

Credit Risk And Concentration Of Credit Risk

Credit risk is the risk that the counterparty will not fulfill its obligations. WaterOne limits credit risk and concentration of credit risk by investing only in obligations explicitly guaranteed by the U.S. government, which are not considered to have credit risk, and obligations of the Federal Home Loan Mortgage Corporation, Federal National Mortgage Association, Federal Home Loan Bank, Government National Mortgage Association and Federal Farm Credit Bank. As of December 31, 2023, WaterOne held 28.18% of its investment securities in Federal Home Loan Bank securities, 15.63% in Federal Farm Credit Bank securities, 4.16% in Federal National Mortgage Association securities, with the remainder being held in U.S Treasury Securities. As of December 31, 2022, WaterOne held 20.85% of its investment securities in Federal Home Loan Bank securities, 5.82% in Federal Farm Credit Bank securities, 2.93% in Federal Home Loan Mortgage Corporation securities, with the remainder being held in U.S Treasury Securities.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

The Pension Plan's investment policy does not address credit risk and concentration of credit risk. The Pension Plan's investments in the category of Mutual Fund - Fixed Income are unrated. Because the Pension Plan's investments are in mutual funds, the investments of the Pension Plan are not exposed to concentration of credit risk.

Interest Rate Risk

Interest rate risk is the risk that the fair value of WaterOne's investments will decrease as a result of an increase in interest rates. In accordance with Kansas Statute 12-1675(4), WaterOne manages its exposure to declines in fair values by limiting the total remaining maturity of any single investment to less than two years, with the exception of reserve funds which may be invested in longer maturities to coincide with the expected use of funds, and by structuring the portfolio so that securities mature to meet cash requirements, thereby avoiding the need to sell securities on the open market prior to maturity.

The weighted average maturity in years of investments is 1.07 and .90 as of December 31, 2023 and 2022, respectively.

The Pension Plan's investment policy does not address interest rate risk. The weighted average maturity in years of fixed income mutual funds held by the Pension Plan is 5.28 years at December 31, 2023 and 5.24 years at December 31, 2022.

Custodial Credit Risk

Custodial credit risk is the risk that WaterOne will not recover its investments due to the inability of the counterparty to fulfill its obligation. WaterOne's deposits up to \$250,000 are guaranteed by depository insurance and balances above this threshold are collateralized with U.S. government securities held by the counterparty in WaterOne's name.

The Pension Plan's investment policy does not address custodial credit risk.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Note 4. Bonds and Notes Payable

Bonded Indebtedness

Details of revenue bonds outstanding at December 31, 2023 and 2022 are as follows:

<u>Outstanding Bonds</u>	Original Principal	Principal 2023	Principal 2022
Water revenue refunding bonds:			
Series 2017A (2.0% to 5.0%), due 2018 - 2033	\$ 110,205,000	\$ 61,580,000	\$ 68,220,000
Series 2019 (2.0% to 4.0%), due 2020 - 2030	18,610,000	12,210,000	13,920,000
Series 2020 (3.0% to 5.0%), due 2021 - 2033	87,255,000	78,720,000	84,600,000
Water revenue improvement bonds:			
Series 2014 (2.0% to 5.0%), due 2014 - 2033	86,350,000	—	5,180,000
Series 2017B (2.0% to 5.0%), due 2018 - 2042	40,105,000	33,815,000	35,110,000
	<u>\$ 342,525,000</u>	<u>186,325,000</u>	<u>207,030,000</u>
Less principal amount of bonds payable within one year		<u>16,945,000</u>	<u>20,705,000</u>
		<u>\$ 169,380,000</u>	<u>\$ 186,325,000</u>

Principal maturities occur twice a year on January 1 and July 1.

The annual requirement to retire the revenue bonds outstanding as of December 31, 2023 is as follows:

<u>Year Ending December 31:</u>	Principal	Interest	Total
2024	\$ 16,945,000	\$ 4,424,908	\$ 21,369,908
2025	17,360,000	4,008,104	21,368,104
2026	17,820,000	3,547,625	21,367,625
2027	18,170,000	3,199,174	21,369,174
2028	18,480,000	2,885,589	21,365,589
2029 - 2033	79,725,000	8,189,576	87,914,576
2034 - 2038	9,980,000	2,324,775	12,304,775
2039 - 2042	7,845,000	554,575	8,399,575
	<u>\$ 186,325,000</u>	<u>\$ 29,134,326</u>	<u>\$ 215,459,326</u>

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Following is a schedule of bond activity in 2023:

	Balance - January 1, 2023	Bonds Issued	Principal Payments	Bonds Retired	Balance - December 31, 2023	Debt Due Within One Year	Debt Interest Paid
Water revenue refunding bonds:							
Series 2017A	\$ 68,220,000	\$ —	\$ 6,640,000	\$ —	\$ 61,580,000	\$ 3,615,000	\$ 2,239,500
Series 2019	13,920,000	—	1,710,000	—	12,210,000	2,700,000	523,600
Series 2020	84,600,000	—	5,880,000	—	78,720,000	9,270,000	997,905
Water revenue improvement bonds:							
Series 2014	5,180,000	—	5,180,000	—	—	—	225,400
Series 2017B	35,110,000	—	1,295,000	—	33,815,000	1,360,000	1,166,831
	\$ 207,030,000	\$ —	\$ 20,705,000	\$ —	\$ 186,325,000	\$ 16,945,000	\$ 5,153,236

Following is a schedule of bond activity in 2022:

	Balance - January 1, 2022	Bonds Issued	Principal Payments	Bonds Retired	Balance - December 31, 2022	Debt Due Within One Year	Debt Interest Paid
Water revenue refunding bonds:							
Series 2017A	\$ 77,510,000	\$ —	\$ 9,290,000	\$ —	\$ 68,220,000	\$ 6,640,000	\$ 2,704,000
Series 2019	15,555,000	—	1,635,000	—	13,920,000	1,710,000	589,000
Series 2020	85,990,000	—	1,390,000	—	84,600,000	5,880,000	1,002,944
Water revenue improvement bonds:							
Series 2014	7,195,000	—	2,015,000	—	5,180,000	5,180,000	285,850
Series 2017B	36,340,000	—	1,230,000	—	35,110,000	1,295,000	1,229,206
	\$ 222,590,000	\$ —	\$ 15,560,000	\$ —	\$ 207,030,000	\$ 20,705,000	\$ 5,811,000

The 2014, 2017A, 2017B, 2019, and 2020 Series Bonds have early redemption provisions at the option of WaterOne. The 2017B and 2019 Series Bonds have certain mandatory sinking fund provisions beginning in 2029 and 2021, respectively. All outstanding Water Revenue Refunding and Water Revenue Improvement Bond Series constitute a lien on the water supply and distribution system and on the revenue produced by the system.

Under terms of the Second Lien Bond resolution, WaterOne must maintain debt service coverage of at least 1.25 times the annual debt service requirement. Under the formula for computing debt service coverage in the Bond resolutions, 2023 net revenues designated as available to meet debt service requirements (operating income before depreciation, plus system development charges and interest income) equaled 3.48 times the annual Second Lien debt service requirement.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

The revenue bond resolutions also require that, after all amounts due for operation and maintenance expenses are paid, certain monies be segregated or restricted in special reserves and accounts, as follows:

WaterOne shall deposit on the first day of each month, into the principal and interest account, such amount equal to not less than the pro rata amount of interest and principal that will become due on the bonds on the next succeeding payment date plus amounts that may be required for fiscal agent fees and expenses.

WaterOne shall maintain bond reserve funds for Second Lien Bonds. The funds shall consist of either cash or equivalent security irrevocably available as long as the bonds remain outstanding. The reserve requirement for each fund is equal to the lesser of the maximum annual debt service or 125 percent of the average annual debt service for the respective group of Second Lien bonds. As of December 31, 2023 and 2022, there was \$3,485 and \$4,477,836 in the 2014 Bond Reserve, respectively. As of December 31, 2023 and 2022, there was \$5,920,713 in the 2017A Bond Reserve, \$2,084,592 in the 2017B Bond Reserve, \$1,033,455 in the 2019 Bond Reserve, and \$4,362,750 in the 2020 Bond Reserve.

After all the requirements in the preceding provisions have been met, the remaining monies may be expended for any lawful purpose, provided WaterOne maintains a general fund balance sufficient to provide for renewal and replacement costs, operating expenses, material purchases and unfunded contracts and contingencies in an amount equal to 1/6 of budgeted revenue requirements.

As of December 31, WaterOne had committed cash and short-term investments as provided by bond resolutions or Board actions as follows:

	2023	2022
General Fund cash and short-term investments	\$ 159,199,686	\$ 147,361,053
Less funds reserved by bond resolution (Section 703)	<u>22,613,055</u>	<u>20,959,578</u>
General Fund after bond resolution reserves (Section 703)	\$ 136,586,631	\$ 126,401,475

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

WaterOne, by Board action, can reserve remaining general funds to cover negative cash flows, to fund a Rate Stabilization Reserve, and to provide a reserve for current and future Master Plan construction projects as well as Transmission and Distribution projects. The reserving of these Master Plan and Transmission and Distribution funds reduces the necessity or size of future bond issues, thus reducing future debt service expense, and provides funding for the obligations of construction and other related contracts that have been awarded.

Additionally, WaterOne, by Board resolution, has established an account consisting of revenues collected from system development charges for the purpose of funding major improvements to the supply and distribution system. As of December 31, 2023 and 2022, the account totaled \$1,484,410 and \$123,608, respectively.

In 2023 and 2022, WaterOne did not carry an alternative debt in the form of bank loans, or have any privately placed debt, and all debt of WaterOne is on parity. In 2023, WaterOne did enter into a loan agreement with the State of Kansas as described in notes payable.

Notes Payable

In 2023, WaterOne entered into a loan agreement with the State of Kansas through the Kansas Department of Health and Environment's (KDHE) State Revolving Fund (SRF). The SRF loan amount is not to exceed \$1,828,870. The funds must be utilized for a distribution main replacement project at a specific location as detailed in the agreement. The gross interest rate on the loan is 2.13%. The loan qualifies for a 30% principal forgiveness of the final loan amount due to the project area being in a designated Disadvantaged Community. Payments are scheduled to begin in August of 2025. At December 31, 2023, the total amount of notes payable due to the SRF loan is \$453,219.

In 2023, WaterOne entered into a second loan agreement with the State of Kansas through the Kansas Department of Health and Environment's (KDHE) State Revolving Fund (SRF). The SRF loan amount is not to exceed \$36,770,423. The funds must be utilized for construction of certain horizontal collector and vertical wells and replacement of specific transmission and distribution mains detailed in the agreement. The gross interest rate on the loan is 2.21% and is due semi-annually during the construction period for the project and may be capitalized and repaid as part of the loan. At December 31, 2023, no amount has been borrowed on this loan.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Note 5. Subscription-Based Information Technology Arrangements (SBITAs)

A SBITA is defined as a contract that conveys control of the right to use another party's information technology software, alone or in combination with tangible capital assets, as specified in the contract for a period of time in an exchange or exchange-like transaction. SBITA liabilities are recognized at the commencement date based on the present value of expected lease payments over the lease term, less any lease incentives. Interest expense is recognized ratably over the contract term. The terms may include options to extend or terminate the SBITA when it is reasonably certain that WaterOne will exercise that option. WaterOne has elected to recognize payments for short-term SBITA of 12 months or less as expenses are incurred. For individual SBITA contracts where information about the discount rate implicit in the subscription is not included, WaterOne has elected to use the incremental borrowing rate to calculate the present value of expected subscription payments.

Total future minimum SBITA payments under SBITA agreements are as follows:

Year Ending December 31,	Principal	Interest	Total
2024	\$ 1,201,068	\$ 119,088	\$ 1,320,156
2025	766,503	92,962	859,465
2026	238,120	58,085	296,205
2027	238,120	58,085	296,205
2028	250,026	60,990	311,016
2029 - 2033	1,262,633	307,997	1,570,630
<u>2034 - 2037</u>	<u>1,050,109</u>	<u>256,156</u>	<u>1,306,265</u>
	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
	\$ 5,006,579	\$ 953,363	\$ 5,959,942

Following is a schedule of SBITA liability activity in 2023:

	January 1, 2023	Principal Additions	December 31, 2023	Due Within One Year
SBITAs	\$ 6,319,930	\$ —	\$ 1,313,351	\$ 1,201,068

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Following is a schedule of SBITA liability activity in 2022:

	(As Restated)			Principal Payments	December 31, 2022	(As Restated)	
	Balance -	January 1,	2022	Additions	Due Within One Year		
SBITAs	\$ —	\$ 7,415,900		\$ 1,095,970	\$ 6,319,930	\$ 1,313,352	

Note 6. Customer Advances For Construction

Customer advances for construction are primarily for construction of water main extensions. These are valued at acquisition value at the time of contribution. Some advances are contingently refundable in accordance with WaterOne's rules and regulations. However, substantially all main extension contracts executed provide for no refunds. The nonrefundable advances are recognized as contributed capital after construction is completed.

Note 7. Other Capital Contributions

Customer advances for new services and system development charges are collected at the time the applicant requests a tapping permit. If the tap related to the permit is completed, the new service and system development charges are recognized as contributed capital. If the permit lapses, the new service amount and the system development amount are refunded to the applicant.

Contributed capital from WaterOne-owned Benefit Areas (BA) consists of nonrefundable charges to those entities that request a hook-up to specifically designated water mains. These pre-designated mains are usually installed in "leap frog" development areas and the BA charges are designed to recuperate only the actual cost of the specific main that is being hooked on to.

New services contributions consist of a nonrefundable charge assessed on completed new service connections. The new service charge is designed to compensate for the applicable cost of service materials and WaterOne labor and overhead costs related to the permitting, tapping and inspection process.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

In 2022, WaterOne applied for and received approval for the Pre-Disaster Mitigation Grant Program through the Kansas Division of Emergency Management under the Department of Homeland Security - Federal Emergency Management Agency. The grant program will provide up to \$4,837,500 in funding. The grant funds were approved for a specific capital improvement project to add redundant power at the Wyss Pump Station. At December 31, 2023, the reimbursements were approximately \$929,000. At December 31, 2022 the reimbursements were approximately \$215,000.

WaterOne applied for and received approval to be a subrecipient for the Electric Vehicle Stimulation in Divested Economies grant by the U.S. Department of Energy through the Metropolitan Energy Center (MEC). The grant program will provide up to \$158,166 in funding. At December 31, 2023 the reimbursements were approximately \$120,000.

	Capital Contributions (Dollars In Thousands)			Variance	
	December 31,		Dollars Increase (Decrease)	Percentage	
	2023	2022			
Main extensions	\$ 8,969	\$ 14,025	\$ (5,056)	(36.05)%	
System development charges	9,223	9,272	(49)	(0.53)%	
Benefit areas	202	88	114	129.55%	
New services	1,683	1,525	158	10.36%	
Grant funds	1,050	215	835	388.37%	
Total Capital Contributions	\$ 21,127	\$ 25,125	\$ (3,998)	(15.91)%	

Note 8. Retirement Plan

Defined Benefit Plan Description

Water District No. 1 of Johnson County (Kansas) Sixth Revised Retirement Plan and the Water District No. 1 of Johnson County Cash Balance Plan (collectively, the Plan) are a single-employer defined benefit pension plan administered by WaterOne to provide pension benefits for its employees. The primary oversight of the Plan has been delegated to the Retirement Committee by the WaterOne Board. The Retirement Committee is comprised of six voting members, three of which are appointed by the WaterOne Board, and three of which are employees of WaterOne. Among the delegated duties of the Retirement Committee are the responsibility for interpreting the Plan, making recommendations to the Board of any Plan changes, the hiring of consultants as well as establishing and monitoring compliance with approved investment policies. The Plan does not issue a stand-alone financial report.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Benefits Provided

All full-time employees are covered under the Plan. Employees hired prior to January 1, 2014 participate in the Final Average Pay Plan, after attaining age 21 and one year of service. Employees hired on or after January 1, 2014 participate immediately in the Cash Balance Plan. The main benefits provided are retirement benefits. However, the Plan also provides ancillary benefits in the event of pre-retirement death, disability, or termination of employment prior to meeting the eligibility requirements to retire.

Final Pay Plan: Retirement is at age 65 with benefits calculated as the greater of: (1) 1.91% of average monthly earnings (AME) (AME is the highest five consecutive year average of January 1 base rates of pay) plus 0.48% of AME in excess of monthly integration multiplied by the years of credited service (max of 25) plus 0.50% of AME times credited service in excess of 25 years, (2) 1.5% of monthly base rate of pay for each plan year in which the participant earns credited service, or (3) the December 31, 1988 accrued benefit. The calculation varies with early retirement including unreduced benefits at age 62 with 15 years of service. Benefits vest after five years of service.

Cash Balance Plan: Retirement is at age 65 with benefits calculated using base pay and a schedule of pay credits ranging from 3% to 6%, based on years of service, plus interest credits at an effective annual rate of 5.25%. Early and late retirement benefits are actuarial equivalent of the participant's account balance as of the annuity starting date. Benefits vest after five years of service.

The benefit paid to a retired Final Pay Plan member is subject to an ad hoc COLA. No such COLA has been granted in the recent past. Benefit and contribution provisions are specified in the Plan document and may only be amended by WaterOne.

Employees Covered By Benefit Terms

At December 31, the following employees were covered by the benefit terms:

	2023	2022
Membership Data		
Retirees and Beneficiaries	116	111
Inactive Vested Members	104	97
Inactive Nonvested Members	16	15
Active Employees	367	378
Total Membership	603	601

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Contributions

An actuarial valuation is performed each year to determine the employer actuarial required contribution. Contribution provisions are specified in the Plan document and may only be amended by WaterOne. Members of the Final Pay Plan do not make contributions to the Plan. Members of the Cash Balance Plan contribute 3% of compensation. WaterOne contributes for the full employer actuarial contribution amount as determined in the annual actuarial valuation. For the years ending December 31, 2023 and 2022, the Plan received \$2,876,250 and \$2,260,862, respectively, in employer contributions.

Net Pension Liability

WaterOne's net pension liability for the reporting period ended December 31, 2023 was measured as of December 31, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2023.

Actuarial Assumptions

The total pension liability in the January 1, 2023 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Method	Entry Age Normal
Asset Valuation Method	5 year smoothed market
Amortization Method	Level dollar, closed
Inflation	3.50% wage; 2.50% price
Salary Increases	3.50% - 7.75% per year
Investment Rate of Return, Net of Investment Expense	7.00%

Mortality rates were based on the Pub-2010 General Employees Median Mortality Table set forward one year with generational mortality improvements using scale MP-2019.

Long-Term Expected Rate Of Return

The long-term expected rate of return on Plan assets is reviewed as part of regular experience studies prepared periodically. During August 2020, the Water District adopted Experience Study recommendations to be effective for the January 1, 2021 Actuarial Valuation. The approved changes included several demographic, economic and other plan specific assumptions.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Generally, several factors are considered in evaluating the long-term rate of return assumption, including long-term historical data, estimates inherent in current market data, and an analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation), along with estimates of variability and correlations for each asset class, were developed by the Plan's investment consultant. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant often cover a shorter investment horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption (30 to 50 years) and is not expected to change absent a significant change in the asset allocation, a change in the long-term inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The target asset allocation and best estimates of geometric real rates of return for each major asset class as of December 31, 2023, as provided by the Plan's investment consultant, Benefit Trust, are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate Of Return
Domestic Equity	52.00%	4.26%
Foreign Equity	13.00%	6.48%
Fixed Income	30.00%	1.59%
Cash/Cash Equivalents	5.00%	0.00%
Total	100.00%	

Discount Rate And Annual Money-Weighted Rate Of Return

The discount rate used to measure the total pension liability at December 31, 2023 and 2022 was 7.00%. The annual money-weighted rate of return on investments was 17.99% in 2023 and -14.85% in 2022. The annual money-weighted rate of return expresses investment performance, net of pension plan expense, adjusted for the changing amounts actually invested.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

The projection of cash flows used to determine the discount rate assumed that plan contributions from employees and WaterOne will be made at the current contribution amounts as set out in the funding policy. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current Plan members. Therefore, the long-term expected rate of return on Plan investments of 7.00% was applied to all periods of projected benefit payments to determine the total pension liability at the measurement date. Projected future benefit payments for all current plan members were projected through 2122.

Changes In The Net Pension Liability

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)
Balances At December 31, 2021	\$ 71,302,651	\$ 65,424,289	\$ 5,878,362
Changes For The Year:			
Service cost at end of year	1,944,009	—	1,944,009
Interest on total pension liability	4,803,562	—	4,803,562
Differences between expected and actual experience	2,032,069	—	2,032,069
Assumption changes	80,334	—	80,334
Employer contributions	—	2,214,212	(2,214,212)
Employee contributions	—	363,980	(363,980)
Net investment income	—	8,765,893	(8,765,893)
Benefit payments, including member refunds	(5,858,718)	(5,858,718)	—
Administrative expenses	—	(240,325)	240,325
Net changes	3,001,256	5,245,042	(2,243,786)
Balances At December 31, 2022	74,303,907	70,669,331	3,634,576
Changes For The Year:			
Service cost at end of year	2,092,597	—	2,092,597
Interest on total pension liability	4,535,045	—	4,535,045
Differences between expected and actual experience	7,020,357	—	7,020,357
Assumption changes	58,685	—	58,685
Employer contributions	—	2,260,862	(2,260,862)
Employee contributions	—	418,470	(418,470)
Net investment income	—	(9,782,820)	9,782,820
Benefit payments, including member refunds	(19,361,637)	(19,361,637)	—
Administrative expenses	—	(240,982)	240,982
Net changes	(5,654,953)	(26,706,107)	21,051,154
Balances At December 31, 2023	\$ 68,648,954	\$ 43,963,224	\$ 24,685,730

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Sensitivity Of The Net Pension Liability To Changes In The Discount Rate

The following presents the net pension liability of WaterOne, calculated using the discount rate of 7.00%, as well as what the employer's net pension liability would be using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	Current Single Discount		
	Rate		
	1.0% Decrease	Assumption	1.0% Increase
		(6.00%)	
Net Pension Liability (Asset)	\$ 32,844,790	\$ 24,685,730	\$ 18,197,421

Pension Expense, Deferred Outflows Of Resources And Deferred Inflows Of Resources Related To Pensions

For the years ended December 31, 2023 and 2022, WaterOne recognized pension expense under GASB 68 of \$5,549,279 and \$1,463,900, respectively. WaterOne reported deferred outflows and inflows of resources related to pensions from the following sources for 2023 and 2022:

	2023	
	Deferred Outflows Of Resources	Deferred Inflows Of Resources
	Total	Total
Differences between expected and actual experience	\$ 8,546,173	\$ —
Changes of assumptions	3,767,922	—
Differences between projected and actual earnings	5,962,066	—
Contributions subsequent to the measurement date	2,876,250	—
Total	\$ 21,152,411	\$ —
 2022		
	Deferred Outflows Of Resources	Deferred Inflows Of Resources
	Total	Total
	Total	Total
Differences between expected and actual experience	\$ 3,147,849	\$ 31,259
Changes of assumptions	4,540,500	—
Differences between projected and actual earnings	—	7,143,667
Contributions subsequent to the measurement date	2,260,862	—
Total	\$ 9,949,211	\$ 7,174,926

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date of \$2,876,250 will be recognized as a reduction in the net pension liability for the year ending December 31, 2024.

Experience gains/losses and the impact of changes in actuarial assumptions, if any, are recognized over the average expected remaining service life of the active and inactive Plan members at the beginning of the measurement period. Investment gains and losses are recognized equally over a five-year period. Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

<u>Year Ending December 31,</u>	Net Deferred Outflows Of Resources	Net Deferred Inflows Of Resources
2024	\$ 2,411,570	\$ —
2025	3,449,421	—
2026	4,181,288	—
2027	4,969,930	—
2028	1,659,040	—
Thereafter	1,604,912	—
Total	\$ 18,276,161	\$ —

Note 9. Other Postemployment Benefits (OPEB)

Plan Description

WaterOne provides a single-employer health care plan that provides medical and prescription drugs to all employees who retire under the provisions of the Water District No. 1 of Johnson County, Kansas, Revised Retirement Plan. For employees hired before January 1, 2008, WaterOne pays 50 percent of the health care coverage and 100 percent of life insurance. WaterOne does not pay any premium cost for employees hired after 2007. The current funding policy of WaterOne is to pay premiums as they occur on a pay-as-you-go basis. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB 75.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Benefits Provided

Employees who have attained age 55 and retire from active employment with 10 consecutive years of service are eligible for retiree benefits. Eligible retirees and their spouses receive medical and prescription drug insurance coverage through a fully-insured plan. These are the same plans that are available for active employees. WaterOne establishes and amends contribution requirements. WaterOne pays a portion of the health insurance premiums for the District's group medical insurance plan and/or an AARP (Medicare supplement plan) plan and/or a COBRA plan for employees hired prior to January 1, 2008. The type of plan covering the retiree and spouse depends on the age of the retiree and spouse, and as each becomes 65 years old, the coverage changes from WaterOne's group medical plan to a Medicare supplement plan.

Employees Covered By Benefit Terms

At December 31, the following employees were covered by the benefit terms:

	2023	2022
Membership Data		
Active Employees (Health And Life)	368	372
 Retiree Health Benefits Plan:		
Retired Members	125	103
Spouses of Retired Members	70	53
Total Retiree Health Plan	195	156
 Retiree Life Insurance Plan:		
Retired Members	187	159

The January 1, 2019 valuation is the first to include active members hired after January 1, 2008. Kansas Statutes require local governments to provide their employee health care benefits to retirees under the age of 65 with 10 or more years of service until the retiree reaches age 65. This change had no significant impact on the OPEB calculation.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Total OPEB Liability And Changes In OPEB Liability

WaterOne's total OPEB liability was based on an actuarial valuation dated January 1, 2023. GASB statement number 75 requires a measurement date no earlier than the end of WaterOne's prior year end. For the year ended December 31, 2023, the measurement date used is December 31, 2022. Changes in the OPEB liability are as follows:

	2023	2022
Net OPEB liability - beginning of year	\$ 22,483,689	\$ 21,586,508
Service costs	796,222	755,895
Interest	454,706	451,945
Differences between expected and actual experience	(2,699,432)	—
Changes in assumptions and inputs	(4,167,244)	228,928
Employer contributions (benefit payments)	(609,027)	(539,587)
Net changes to OPEB liability	(6,224,775)	897,181
Net OPEB liability - end of year	\$ 16,258,914	\$ 22,483,689

The current portion of the net OPEB liability of \$410,739 and \$362,177 as of December 31, 2023 and 2022, respectively, is presented within other current liabilities on the Statement of Net Position.

Actuarial valuations reflect a long-term perspective and involve estimates of the value reported amounts and assumptions about the probability of events far into the future. Actuarial methods and assumptions used included techniques that are designed to reduce short-term volatility in actuarial accrued liabilities. These calculations are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. As allowed by GASB, this reporting requirement is being implemented prospectively. Data is not available for prior years. The actuarial calculations have been based on the substantive plan in place at the time of valuation and on the pattern of cost sharing between the employers and members to that point.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Actuarial Assumptions And Other Inputs:

The total OPEB liability in the January 1, 2023 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Actuarial Assumptions		
Actuarial cost method	Entry Age Normal	
Valuation date	January 1, 2023	
Measurement date	December 31, 2022	
Salary scale	3.50% - 7.75%	
Price inflation	2.50%	
UAAL amortization method	Level dollar amount	
UAAL amortization period, closed/open	5 years, open	
Discount rate	3.65% (Measurement Date) 2.05% (Prior Measurement Date)	
Mortality	Pub-2010 General Employees Median Mortality Table set forward one year with generational mortality improvements using Scale MP-2019	
	Pre-Medicare	Medicare
Health care cost trend rate	7.00%	5.25%
Ultimate trend rate	4.50%	4.50%
Year of Ultimate trend rate	2033	2027

To the extent OPEB Plan assets are projected to be sufficient to make projected benefit payments, the discount rate will equal the expected return on such assets. To the extent the OPEB Plan is not projected to be sufficient to make future benefit payments, the yield or index for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher should be factored in. Plan assets do not apply to WaterOne's program. In order to determine the municipal bond rate we took the monthly average of the Bond Buyer General Obligation 20-year Municipal Bond Index published weekly by the Bond Buyer. The selected average rates are 3.65% (measurement date) and 2.05% (prior measurement date). These were used as the discount rates to determine present value costs.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Sensitivity Of The Total OPEB Liability To Changes In The Discount Rate:

The following presents the total OPEB liability of WaterOne, as well as what WaterOne's total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current discount rate:

	Current Single Discount		
	Rate		
	1% Decrease	Assumption	1% Increase
	(2.65%)	(3.65%)	(4.65%)
Total OPEB Liability	\$ 18,692,527	\$ 16,258,914	\$ 14,279,942

Sensitivity Of The Total OPEB Liability To Changes In The Healthcare Cost Trend Rates:

The following presents the total OPEB liability of WaterOne, as well as what WaterOne's total OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (6.00% decreasing to 3.50%) or one percentage point higher (8.00% decreasing to 5.50%) than the current healthcare cost trend rates:

	Current		
	1% Decrease	Trend	1% Increase
Total OPEB Liability	\$ 14,474,276	\$ 16,258,914	\$ 18,488,461

OPEB Expense And Deferred Outflows Of Resources And Deferred Inflows Of Resources Related To OPEB:

For the year ended December 31, 2023, WaterOne recognized OPEB expense of \$83,872. At December 31, 2023, WaterOne reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	2023	
	Deferred Outflows Of Resources	Deferred Inflows Of Resources
Differences between expected and actual experience	\$ 273,950	\$ 2,769,553
Changes of assumptions	2,738,348	4,445,874
Contributions subsequent to the measurement date	410,739	—
Total	\$ 3,423,037	\$ 7,215,427

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

For the year ended December 31, 2022, WaterOne recognized OPEB expense of \$1,129,448. At December 31, 2022, WaterOne reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	2022	
	Deferred Outflows Of Resources	Deferred Inflows Of Resources
Differences between expected and actual experience	\$ 327,666	\$ 532,249
Changes of assumptions	3,359,318	1,049,217
Contributions subsequent to the measurement date	362,177	—
Total	\$ 4,049,161	\$ 1,581,466

The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date of \$410,739 will be recognized as a reduction in the OPEB liability for the year ending December 31, 2024. Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31,	Net Deferred Outflows Of Resources	Net Deferred Inflows Of Resources
2024	\$ 674,686	\$ 1,232,715
2025	674,686	1,232,715
2026	674,686	1,224,769
2027	666,480	835,362
2028	264,373	835,362
Thereafter	57,387	1,854,504
Total	\$ 3,012,298	\$ 7,215,427

Note 10. Employee Benefits

Deferred Compensation

WaterOne offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The Plan, available to all full-time and part-time WaterOne employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Defined Contribution

WaterOne offers its employees a defined contribution plan created in accordance with Internal Revenue Code Section 401(a). The defined contribution plan has four parts, consisting of the following:

Employees hired before January 1, 2014:

WaterOne offers its employees a defined contribution plan, available to all full-time and part-time WaterOne employees, which provides for a WaterOne contribution matching 50.0% of an employee's contribution to the 457 plan, up to 4.0% of the employee's eligible annual compensation. The maximum WaterOne contribution is 2.0% of the employee's eligible compensation.

WaterOne offers its employees a defined contribution plan, available to all full-time WaterOne employees with at least six months of service, which provides for a contribution of 2.5% of the employee's eligible annual compensation.

Employees hired on or after January 1, 2014:

WaterOne offers its employees a defined contribution plan, available to all full-time and part-time WaterOne employees, which provides for a WaterOne contribution matching 100% of an employee's contribution to the 457 plan, up to the first 2.0% of the employee's eligible annual compensation and a match of 50.0% on the next 5.0% of eligible annual compensation.

WaterOne offers its employees a defined contribution plan, available to all full-time WaterOne employees with at least six months of service, which provides for a contribution of 4.0% of the employee's eligible annual compensation.

Assets of all portions of the 401(a) plan are not available to employees until termination, retirement, death or unforeseen emergency. New employees are subject to a five-year vesting schedule consisting of 20.0% vested at the end of each year until the employee has five years of service. After five years of service is obtained, all subsequent employer contributions are 100% vested.

WaterOne had deposited assets for the matching portions of the 401(a) plan in the amount of \$836,956 and \$737,793 during 2023 and 2022, respectively. As of December 31, 2023 and 2022, a liability had been recorded by WaterOne for the annual percent base contributions in the amounts of \$1,003,376 and \$924,871, respectively. These amounts were subsequently deposited to the defined contribution plan in February 2024 and February 2023. The defined contribution plan assets are held in trust for the exclusive benefit of employees and their beneficiaries.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Compensated Absences

Under the terms of WaterOne's personnel policy, employees are granted vacation leave in varying amounts based on length of service and full-time or part-time status. In the event of retirement or termination, an employee is paid for accumulated vacation.

Vacation Liability At 12/31/2022	2023 Earned Vacation	2023 Taken Vacation	Vacation Liability At 12/31/2023	Due Within One Year
\$ 2,112,781	\$ 2,294,965	\$ 2,086,395	\$ 2,321,350	\$ 2,321,350
Vacation Liability At 12/31/2021	2022 Earned Vacation	2022 Taken Vacation	Vacation Liability At 12/31/2022	Due Within One Year
\$ 2,175,702	\$ 2,154,778	\$ 2,217,699	\$ 2,112,781	\$ 2,112,781

Note 11. Commitments And Contingencies

Master Plan projects are part of a comprehensive plan developed by WaterOne's consulting engineers to meet WaterOne's long-term water system needs. As of December 31, 2023, WaterOne had total contractor commitments of \$43.08 million related to various Master Plan projects. Approximately \$24.15 million of the Master Plan commitments have been charged to the projects as of December 31, 2023, leaving \$18.93 million in amounts committed at December 31, 2023. WaterOne has sufficient monies designated in the system development account and the general account to fund any unpaid Phase V outstanding costs and retainages. Also included in the December 31, 2023 balance of the system development account and the general account are monies for anticipated engineering, legal services and contingencies that may be required to bring these projects to completion.

WaterOne has various lawsuits and claims pending which arise through the normal course of operations. Management believes the ultimate liabilities, if any, of these lawsuits would not be material to the financial position or results of operations of WaterOne.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS

Notes To Financial Statements (*Continued*)

Note 12. Risk Management

WaterOne is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; natural disasters; and malpractice. WaterOne purchases commercial insurance for property and casualty, workers' compensation, employee health, life, and dental insurance. During the last three years, settled claims have not exceeded insurance coverage.

Note 13. Governmental Accounting Standards Board (GASB) Statements

As of June 30, 2022, GASB has issued Statement No. 101, *Compensated Absences*. This statement requires that liabilities for compensated absences be recognized for (1) leave that has not been used and (2) leave that has been used but not yet paid in cash or settled through noncash means. This statement will be effective for WaterOne's year ending December 31, 2024. WaterOne has not yet determined the effect that the adoption of this Statement will have on its financial statements.

Supplementary Information

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

REQUIRED SUPPLEMENTARY INFORMATION Schedules Of Selected Pension Information December 31, 2023

Schedule 1

Schedule Of Employer Contributions Year Ended December 31, (\$ In Thousands)

Year	Actuarially Determined Contribution	Contribution In Relation To The Required Contribution	Contribution Excess (Deficiency)	Covered Payroll	Contribution As A Percentage Of Covered Payroll
2014	\$ 2,684	\$ 2,684	\$ —	\$ 22,832	11.8%
2015	3,081	3,081	—	23,045	13.4%
2016	2,672	2,672	—	23,878	11.2%
2017	2,709	2,709	—	22,373	12.1%
2018	2,683	2,683	—	22,855	10.8%
2019	2,718	10,629	7,911	27,216	39.1%
2020	1,727	1,731	4	27,271	6.4%
2021	2,216	2,214	(2)	27,396	8.1%
2022	2,252	2,261	9	28,883	7.8%
2023	2,806	2,876	70	29,963	9.6%

The following actuarial methods and assumptions were used to determine the Actuarially Determined Contribution reported for the year ending December 31, 2023 (based on the January 1, 2023 actuarial valuation).

Actuarial cost method	Entry age normal
Amortization method	Level dollar, closed
Remaining amortization period	Charge and credit amortizations range from 1 to 23 years (Single Equivalent Amortization Period is 12 years)
Asset valuation method	5-year smoothed market
Salary increases, including wage inflation	3.50 to 7.75 percent
Long-term rate of return, net of investment expense, and including inflation	7.00 percent
Key assumption changes from the prior year:	None

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS
REQUIRED SUPPLEMENTARY INFORMATION
Schedules Of Selected Pension Information
December 31, 2023

Schedule 2

This schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Schedule Of Changes In The Net Pension Liability

	As Of The Most Recent Measurement Date								
	December 31,								
	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total Pension Liability									
Service cost	\$ 2,092,597	\$ 1,944,009	\$ 1,568,859	\$ 1,543,042	\$ 1,539,682	\$ 1,508,239	\$ 1,539,973	\$ 1,595,654	\$ 1,469,574
Interest	4,535,045	4,803,562	4,710,696	4,486,767	4,218,831	3,973,168	3,741,788	3,627,117	3,605,427
Benefit provision changes	—	—	—	—	—	—	—	—	—
Differences between expected and actual experience	7,020,357	2,032,069	520,422	495,375	491,479	672,001	1,042,069	(301,417)	962,367
Assumption changes	58,685	80,334	6,091,090	—	—	—	—	—	1,975,401
Benefit payments, including member refunds	(19,361,637)	(5,858,718)	(4,642,184)	(2,680,339)	(2,901,079)	(3,063,012)	(3,603,463)	(3,285,912)	(3,950,945)
Net Change In Total Pension Liability	(5,654,953)	3,001,256	8,248,883	3,844,845	3,348,913	3,090,396	2,720,367	1,635,442	4,061,824
Total Pension Liability - Beginning	74,303,907	71,302,651	63,053,768	59,208,923	55,860,010	52,769,614	50,049,247	48,413,805	44,351,981
Total Pension Liability - Ending (a)	68,648,954	74,303,907	71,302,651	63,053,768	59,208,923	55,860,010	52,769,614	50,049,247	48,413,805
Plan Fiduciary Net Position									
Employer contributions	2,260,862	2,214,212	1,731,940	10,629,371	2,683,768	2,709,157	2,672,247	3,080,900	2,683,598
Employee contributions	418,470	363,980	319,256	288,753	232,795	158,469	127,371	77,736	27,199
Net investment income	(9,782,820)	8,765,893	8,541,216	9,403,422	(1,782,436)	5,773,920	2,657,466	(359,276)	2,554,880
Benefit payments, including member refunds	(19,361,637)	(5,858,718)	(4,642,184)	(2,680,339)	(2,901,079)	(3,063,012)	(3,603,463)	(3,285,912)	(3,950,945)
Administrative expenses	(240,982)	(240,325)	(237,196)	(247,091)	(180,056)	(170,751)	(278,054)	(261,439)	(267,041)
Other changes	—	—	—	—	—	—	—	—	—
Net Change In Plan Fiduciary Net Position	(26,706,107)	5,245,042	5,713,032	17,394,116	(1,947,008)	5,407,783	1,575,567	(747,991)	1,047,691
Plan Fiduciary Net Position - Beginning	70,669,331	65,424,289	59,711,257	42,317,141	44,264,149	38,856,366	37,280,799	38,028,790	36,981,099
Plan Fiduciary Net Position - Ending (b)	43,963,224	70,669,331	65,424,289	59,711,257	42,317,141	44,264,149	38,856,366	37,280,799	38,028,790
Net Pension Liability - Ending (a) - (b)	\$ 24,685,730	\$ 3,634,576	\$ 5,878,362	\$ 3,342,511	\$ 16,891,782	\$ 11,595,861	\$ 13,913,248	\$ 12,768,448	\$ 10,385,015
Plan Fiduciary Net Position as a percentage of the Total Pension	64.04%	95.11%	91.76%	94.70%	71.47%	79.24%	73.63%	74.49%	78.55%
Covered payroll	\$ 29,963,340	\$ 28,882,999	\$ 27,395,738	\$ 27,215,678	\$ 22,855,398	\$ 22,373,092	\$ 23,878,000	\$ 23,044,509	\$ 22,832,055
Employers' Net Pension Liability as a percentage of covered payroll	82.39%	12.58%	21.46%	12.28%	73.91%	51.83%	58.27%	55.41%	45.48%
Annual Money-Weighted Rate of Return on Investments	17.99%	-14.85%	13.2%	14.4%	-4.4%	14.2%	6.45%	-1.63%	6.29%

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

REQUIRED SUPPLEMENTARY INFORMATION

Schedule Of Changes In The Total Other Postemployment Liability And Related Ratios

December 31, 2023

Schedule 3

As Of The Most Recent Measurement Date:

Total OPEB Liability	December 31,					
	2022	2021	2020	2019	2018	2017
Service cost	\$ 796,222	\$ 755,895	\$ 647,216	\$ 447,562	\$ 554,185	\$ 479,840
Interest	454,706	451,945	517,046	619,992	601,632	615,238
Changes in benefit terms						
Differences between expected and actual experience	(2,699,432)	—	435,098	—	(1,067,169)	—
Changes in assumptions or other inputs	(4,167,244)	228,928	1,480,461	3,274,298	(2,103,709)	1,010,202
Benefit payments	(609,027)	(539,587)	(585,998)	(516,937)	(510,633)	(496,547)
Net change in total OPEB liability	(6,224,775)	897,181	2,493,823	3,824,915	(2,525,694)	1,608,733
Total OPEB liability - beginning	22,483,689	21,586,508	19,092,685	15,267,770	17,793,464	16,184,731
 Total OPEB liability - ending	 \$ 16,258,914	 \$ 22,483,689	 \$ 21,586,508	 \$ 19,092,685	 \$ 15,267,770	 \$ 17,793,464
Covered payroll	\$ 30,580,784	\$ 29,039,125	\$ 28,469,730	\$ 26,793,561	\$ 26,013,166	\$ 13,957,525
Total OPEB liability as a percentage of covered payroll	53.17%	77.43%	75.82%	71.26%	58.69%	127.48%

Notes: The above schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Assets are not accumulated in a trust that meets the criteria of paragraph 4 in GASB 75.

Changes Of Benefit Terms Or Assumptions

- 1) The discount rate was changed from 2.05% to 3.65% in the most recent valuation.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

ADDITIONAL SUPPLEMENTARY INFORMATION Insurance Coverage (Unaudited) Page 1 Of 5 For The Year Ended December 31, 2023

Schedule 4

WATER DISTRICT NO. 1 OF JOHNSON COUNTY, KANSAS INSURANCE COVERAGE - LOCKTON

Property or Liability Insured	Character of Insurance	Premium	Amount of Insurance	Name of Insurer	Expiration Date
Blanket building and contents per schedule of values	COVERAGE I – Property, Inland Marine, Boiler & Machinery All risk of direct physical loss of or damage to the insured property.	\$618,825	\$400,000,000 Loss Limit	Continental Casualty Company 333 S Wabash Ave, Chicago, IL 60604 #RMP 2010729912	07/01/24
Note: Policy includes COVERAGE II: Boiler and COVERAGE III: Inland Marine					
	Deductible	Coverage			
	\$100,000	Flood (outside floodplains)/earthquake	\$500,000 Fine Arts		
	\$500,000	Flood inside floodplains area	\$3,800 month/\$45,600 Aggregate Equipment Rental		
	\$50,000	Wind/Hail per location (except the below mentioned locations)	Terrorism - Included		
		*10900 Sam Clark Lane, Kansas City, KS \$500,000			
		*7601 Holiday Drive, Kansas City, KS \$800,000			
		*Hedge Lane Pumping Station, 159th Hedge Lane, Olathe, KS \$100,000			
		*163210 W 108th, Lenexa, KS \$100,000			
		*4340 N 60th St., Kansas City, KS \$150,000			
		*10747 Renner Blvd., Lenexa, KS \$500,000			
	\$50,000	All other losses			
	\$50,000	Business Income			
	\$500,000	Fine arts coverage			
	\$50,000	Acts of Terrorism			
Boilers, fired storage water heaters, fired coil water heaters, and electric steam generators per schedule	COVERAGE II – Boiler Losses on property of insured, temporary repairs to property of insured, losses to property of others, defense against claims	See COVERAGE I above	\$200,000,000	Continental Casualty Company 333 S Wabash Ave, Chicago, IL 60604 #RMP 2010729912	07/01/24
	Deductible				
	\$50,000				
	Time Element				
	Multiple of Daily Value 2				
Per schedule of equipment	COVERAGE III – Inland Marine Physical loss or damage of EDP, mobile equipment, contractors equipment	See COVERAGE I above		Continental Casualty Insurance Company 333 S Wabash Ave, Chicago, IL 60604 #RMP 2010729912	07/01/24
	Deductible	Coverage			
	\$25,000	All other losses			
	\$25,000	Electronic Data Processing	Included		
	\$1,000	Laptops & Ipads	\$944,030		
	\$1,000	GPS Equipment	\$486,710		
	\$1,000	Mobile Equipment	\$519,594		
	\$5,000	Scheduled Contractors Equipment & Trailers	\$5,838,128		
	\$10,000	Leased equipment	\$1,000,000		

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

ADDITIONAL SUPPLEMENTARY INFORMATION Insurance Coverage (Unaudited) Page 2 Of 5 For The Year Ended December 31, 2023

Schedule 4 (Continued)

Bodily injury and property damage	COVERAGE IV- General Liability	\$329,998	The Charter Oak Fire Insurance Co 485 Lexington Ave, New York, NY 10017 Policy # ZLP-15T48479-23	07/01/24
	Deductible - \$10,000		\$1,000,000 per occurrence \$3,000,000 aggregate \$3,000,000 products-completed operations aggregate Excluded Medical Expense	
Based on revenue	Management Liability <u>Retroactive Date - 7-1-2011</u> Deductible - \$5,000 per offense	Included	\$1,000,000 per occurrence \$3,000,000 aggregate	
Includes Wrongful Acts, Employment Practices Liability and Offenses in the Admin. Of Employee Benefit Plans				
Coverage extends to all District owned, rented, or leased vehicles	COVERAGE V- Comprehensive Auto Liability: Liability coverage is combined single limit for bodily injury and property: Kansas Statutory Limit	\$184,523	Travelers Indemnity Company 485 Lexington Ave, New York, NY 10017 Policy # H-810-2C412861-IND-23	07/01/24
	<u>Coverage</u> Bodily injury and property damage NO DEDUCTIBLE ON LIABILITY		\$ 1,000,000 \$ 500,000	
	Comprehensive automobile physical damage to fleet including fire, explosion, theft, windstorm, hail, earthquake, and flood			
	Deductibles apply to each covered vehicle; there is no deductible on fire or lightning loss		Actual cash value	
	<u>Deductible</u>	<u>Coverage</u>		
	\$1,000 each ded.	Comprehensive		
	\$1,000 each ded.	Collision		
	\$1000 ded comp/\$1,000 coll	50,000 limit on hired car		
	\$25,000	Single Accident all auto PD aggregate		
	Additional named insured on leased vehicles, or used by others under contract			
	COVERAGE VI- Excess Liability - Occurrence	\$46,609	Travelers Property & Casualty Co of America 485 Lexington Ave, New York, NY 10017 \$5,000,000 Each Occurrence \$5,000,000 General aggregate Policy # ZUP-51M63005-23-PB	07/01/24
	Excess over general liability, automobile, employment practices, public officials, & employers liability			
	<u>Deductible</u>			
	Each occur/loss \$10,000			
Pollution liability	COVERAGE VII – Environmental Impairment Liability (claims made) *Premium includes Addition of the water treatment plant and monofill Retro date 01/01/03 Per occurrence/aggregate	\$ 104,040 (3 yr policy)	\$2,000,000 Per Occur/Aggr	Illinois Union Insurance Co. 303 Erie St. #310, Chicago, IL 60654 Policy #PPL G28137060 003
	<u>Deductible</u>			
	Each loss \$25,000			

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS
ADDITIONAL SUPPLEMENTARY INFORMATION
Insurance Coverage (Unaudited) Page 3 Of 5
For The Year Ended December 31, 2023

Schedule 4 (Continued)

Money and securities	COVERAGE VIII – Crime	\$10,432	Hartford Fire Insurance Company Hartford, CT 06115 Policy #37FA0244006-23	07/01/24
	Covered perils: Public employee theft, forgery, or alteration, theft, disappearance, destruction, credit card forgery, and computer fraud each with separate policy limit as shown		\$3,000,000 Per Loss Employee Theft	
	<i>Deductible</i>		\$3,000,000 Depositors Forgery or Alteration (including Credit Card Forgery) \$3,000,000 Theft, Disappearance and Destruction \$3,000,000 Computer and Funds Transfer Fraud	
		\$20,000. per occurrence per peril		
Bodily injury by accident and disease;	COVERAGE IX – Workers’ Compensation COVERAGE A Workers’ compensation applies to the workers’ compensation laws for the State of Kansas. Coverage also included is for employers’ liability, which applies to work in each state listed on the declaration page of the policy	\$610,822	Statutory	Travelers Indemnity Company of America 485 Lexington Ave, New York, NY 10017 Policy #UB-4J995164-23-PB-G
	COVERAGE B Employers liability limits:			
	Bodily injury by accident (each accident)		\$500,000	
	Bodily injury by disease (policy limit)		\$500,000	
	Bodily injury by diseases (each employee)		\$500,000	
	No deductible			
Violation of any of the duties and responsibilities imposed upon fiduciaries by common or statutory laws including negligent acts, errors & omissions in administration	COVERAGE X - Fiduciary Claims-made policy form that provides coverage for breach of fiduciary duty	\$20,609	RLI Insurance Company 9025 North Lindbergh Drive, Peoria, IL 61615 Policy # EPG0023227	07/01/24
	<i>Retention</i>			
	\$25,000 each claim			
	COVERAGE XII - Underground Storage Tank Liability Bodily injury and property damage caused by “accidental releases”	\$432	Great American Alliance Ins. Co. 301 East Fourth Street, Cincinnati, OH 45202	07/01/24
Boat Hull Policy	COVERAGE XIII - Marine Hull Policy Hull Coverage Deductible: \$500	\$939	Atlantic Specialty Insurance Company (OneBeacon) 605 Highway 169 North, Suite 800, Plymouth, MN 55441 Policy # B5JH41917	07/15/24
Aviation (Drone) Policy	COVERAGE XIV - Drone Policy Aviation	\$2,453	American Alternative Insurance Corp. One Sylvan Way, Parsippany, NJ 07054 Policy # 9010462	07/01/24
Workplace Violence Policy	COVERAGE XV - Workplace Violence Policy Violence Coverage	\$1,058	Federal Insurance Company 251 North Illinois, Suite 1100, Indianapolis, IN 46204-1927 Policy # 8250-0085	07/01/24

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

ADDITIONAL SUPPLEMENTARY INFORMATION Insurance Coverage (Unaudited) Page 4 Of 5 For The Year Ended December 31, 2023

Schedule 4 (*Continued*)

Bond Number	Principal Name	Obligee	Bond Description	Bond Amount	Current Effective Date	Expiration Date	Premium
674221211	Shaun Pietig	Water District No. 1 of Johnson County, KS	Public Official Bond, General Manager	\$500,000.00	08/08/2023	12/31/2026	\$5,317.00
674215495	Ronald E. Appletoft	Water District No. 1 of Johnson County	Public Official Bond	\$10,000.00	01/11/2023	01/11/2025	\$185.00
32S110342	Robert Reese	Water District No. 1 of Johnson County	Public Official Bond, Board Member	\$10,000.00	04/30/2021	04/30/2025	\$355.00
674212502	Melanie S. Kraft	Water District No. 1 of Johnson County	Public Official Bond	\$10,000.00	01/01/2020	01/13/2024	\$355.00
674025609	Mark George Parkins	Water District No. 1	Public Official Bond	\$10,000.00	02/01/2020	02/01/2024	\$355.00
674207329	Kay Elizabeth Heley	Water District No. 1 of Johnson County, Kansas	Public Official Bond	\$10,000.00	04/30/2022	04/30/2026	\$355.00
674217352	Jill R. Westra	Water District No. 1 of Johnson County	Liberty Public Official Bond	\$10,000.00	01/12/2022	01/12/2026	\$355.00
674027043	Darin Lee Kamradt	Water District No. 1 of Johnson County	Public Official Bond; Director of Finance	\$500,000.00	02/01/2023	02/01/2024	\$1,575.00
674212503	Whitney Wilson	Water District No. 1 of Johnson County	Public Official Bond	\$10,000.00	01/01/2020	01/13/2024	\$355.00
5983959	Water District No. 1 of Johnson County, Kansas	City of Leawood	Line Extensions and Line Repair for the City of Leawood, Kansas	\$5,000.00	02/08/2023	02/08/2024	\$125.00
674010642	Water District No. 1 of Johnson County, Kansas	City of Lenexa	KS Street Right of Way Excavation Maintenance Bond	\$10,000.00	12/31/2023	12/31/2024	\$100.00
E7835050	Water District No. 1 of Johnson County, Kansas	City of Merriam	Excavation License Bond	\$2,000.00	07/05/2023	07/05/2026	\$250.00
107775265	Water District No. 1 of Johnson County, Kansas	City of Mission Hills, KS	Completion of Installations on Road ROW Bond	\$50,000.00	02/01/2023	02/01/2024	\$500.00
674011858	Water District No. 1 of Johnson County, Kansas	City of Mission Woods	Right of Way Bond	\$10,000.00	05/07/2023	05/07/2024	\$100.00
674019454	Water District No. 1 of Johnson County, Kansas	City of Olathe	Right of Way Bond	\$1,000.00	03/09/2021	03/09/2024	\$250.00
E7835060	Water District No. 1 of Johnson County, Kansas	City of Roeland Park	Excavation Permit Bond	\$1,000.00	07/05/2023	07/05/2026	\$250.00
EX790410	Water District No. 1 of Johnson County, Kansas	City of Shawnee	KS Performance and Maintenance Bond for Right of Way	\$5,000.00	11/08/2023	11/08/2026	\$250.00
674213930	Water District No. 1 of Johnson County, Kansas	City of Spring Hill, Kansas	KS Right of Way Permit Bond for Maintenance and Construction; 25 Permits per Year	\$30,000.00	10/09/2023	10/09/2024	\$300.00
EX803026	Water District No. 1 of Johnson County, Kansas	City of Westwood	Right of Way Bond	\$10,000.00	03/12/2021	03/12/2024	\$250.00
E7312730	Water District No. 1 of Johnson County, Kansas	Johnson County	Excavation Permit Bond	\$5,000.00	05/01/2023	05/01/2026	\$250.00
674014712	Water District No. 1 of Johnson County, Kansas	Miami County Public Works	Right of Way Performance Bond	\$50,000.00	01/09/2023	01/09/2024	\$250.00
68809375	Water District No. 1 of Johnson County, Kansas	State of Kansas	Kansas Blanket Notary Errors & Omissions Policy	\$25,000.00	01/04/2023	01/04/2024	\$312.00
E7822710	Water District No. 1 of Johnson County, Kansas	State of Kansas	KS DOT Perf Bond for Hwy Permit Agreement - Right of Way	\$10,000.00	05/29/2023	05/29/2026	\$250.00

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

ADDITIONAL SUPPLEMENTARY INFORMATION Fidelity Bonds In Force (Unaudited) For The Year Ended December 31, 2023

Schedule 5

Water District No. 1 Of Johnson County, Kansas

Fidelity Bonds In Force (Unaudited)

Water District Board Members:

Kay E. Heley - Chair	\$ 10,000
Whitney Wilson - Vice Chair	10,000
Ronald E. Appletoft - Member	10,000
Melanie Kraft - Member	10,000
Mark G. Parkins - Member	10,000
Robert P. Reese - Member	10,000
Jill R. Westra - Member	10,000
Shaun Pietig - General Manager	500,000
Darin Kamradt - Director of Finance	500,000
Public Employees' Blanket Bond	3,000,000

All employees are included under the blanket crime section of the comprehensive business policy listed herein.

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

ADDITIONAL SUPPLEMENTARY INFORMATION Operating Data (Unaudited) Page 1 Of 2 For The Years Ended 2023 And 2022

Schedule 6

Customers Served by WaterOne: During 2023, WaterOne served a weighted average of 153,969 customers, as compared to 152,636 customers during 2022; this is an increase of 1,333 customers in 2023, as compared to an increase of 1,554 customers in 2022.

Water Sales and Water Delivered Summary: Water sales by class of customer for the years ended December 31, 2023 and 2022 were as follows:

	2023	2022
Residential:		
Single family	\$ 94,290,801	\$ 87,630,737
Multifamily	13,366,089	12,351,971
Commercial:		
Small	7,845,224	7,117,065
Large	31,208,130	28,091,908
Temporary	609,931	489,774
Wholesale	256,257	—
 Total water sales	 \$ 147,576,432	 \$ 135,681,455

During the year ended December 31, 2023, water sales and water delivered to the distribution lines, in terms of thousands of gallons, as compared to 2022, were as follows:

	2023	2022
Delivered to distribution system		
Water produced	24,507,119	23,617,359
 Water sales		
Metered water	21,352,537	20,655,363
 Unmetered water	3,154,582	2,961,996
 Unmetered water as percentage of total water delivered	 12.87%	 12.54%

WATER DISTRICT NO. 1 OF JOHNSON COUNTY KANSAS

ADDITIONAL SUPPLEMENTARY INFORMATION Operating Data (Unaudited) Page 2 Of 2 Years Ended 2023 And 2022

Schedule 6 (*Continued*)

The weighted average number of customers served, the average annual revenue, and usage per customer were as follows:

	2023	2022
Residential - single family:		
Average number of customers	140,000	138,825
Average gallons per customer	92,427	91,281
Average revenue per customer	\$ 673	\$ 631
Residential - multifamily:		
Average number of customers	5,103	5,052
Average gallons per customer	428,673	423,094
Average revenue per customer	\$ 2,619	\$ 2,445
Commercial - small:		
Average number of customers	5,128	5,080
Average gallons per customer	210,931	203,089
Average revenue per customer	\$ 1,530	\$ 1,401
Commercial - large:		
Average number of customers	3,474	3,430
Average gallons per customer	1,443,773	1,391,835
Average revenue per customer	\$ 8,983	\$ 8,190
Commercial - temporary:		
Average number of customers	263	249
Average gallons per customer	191,401	161,349
Average revenue per customer	\$ 2,319	\$ 1,967
Wholesale:		
Number of customers	1	—
Thousand gallons per class	77,595	—
Revenue per class	\$ 256,257	\$ —