#### **CITY OF WARREN WATER & SEWER SYSTEM**

#### FINANCIAL STATEMENTS

December 31, 2022 and 2021

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# **SEARCY & ASSOCIATES, LLC**

CERTIFIED PUBLIC ACCOUNTANTS

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#### INDEPENDENT AUDITOR'S REPORT

To the Commission of the City of Warren Water & Sewer System

#### **Report on the Audit of the Financial Statements**

#### Opinions

We have audited the accompanying financial statements of the Water and Sewer System, (the "Organization"), a component unit of the City of Warren, Arkansas, as of and for the years ended December 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Organization's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position, the statement of revenues, expenses and changes in net position, and cash flows of the Organization as of and for the years then ended December 31, 2022 and 2021, 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Organization and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Responsibilities of Management for the Financial Statements**

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

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

#### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes

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

In performing an audit in accordance with generally accepted auditing standards and *Government Auditing Standards*, we:

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

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

#### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the Schedule of Proportionate Share of Net Pension Liability and the Schedule of Contributions be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information 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.

Management has omitted the Management's Discussion and Analysis and Budget to Actual Comparison required by accounting principles generally accepted in the United States of America to be presented to

supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who consider it to be an essential part of the financial reporting for placing the financial statements in an appropriate operational, economic or historical context. Our opinion on the financial statements is not affected by this missing information.

#### Supplementary Information and other information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Organization's basic financial statements. The accompanying Schedule of Operating Expenses and Schedule of Cash Accounts are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 16, 2023 on our consideration of the Organization's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Organization's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Organization's internal control over financial reporting.

Cearing & Associates LLC

Searcy & Associates, LLC Monticello, Arkansas March 16, 2023

#### WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS STATEMENT OF NET POSITION

December 31, 2022 and 2021

	2022			2021		
Assets						
<u>Current assets</u> Cash and cash equivalents Accounts receivable (net) Total current assets	\$	1,358,849 304,481 1,663,330	\$	1,365,066 <u>300,172</u> 1,665,238		
Commission restricted cash and cash equivalents		1,893,772		1,821,295		
Restricted cash and investments Meter deposits Construction funds Debt reserve funds Total restricted cash and investments Fixed assets, net of accumulated depreciation Deferred outflow of resources related to pension Total assets	\$	254,217 3,076,185 <u>347,070</u> 3,677,472 4,213,779 <u>222,486</u> 11,670,839	\$	253,110 3,127,640 346,395 3,727,145 4,293,079 58,024 11,564,781		
	Ψ	11,070,000	Ψ	11,004,701		
Liabilities and Net Position						
Current liabilitiesAccounts payableAccrued interestAccrued payrollAccrued compensating absencesSolid waste payments due to cityOther accrued expensesCurrent portion of bonds payableTotal current liabilities	\$	37,869 6,098 3,619 10,726 58,219 9,869 135,000 261,400	\$	33,000 2,596 3,757 10,726 59,317 9,795 130,000 249,191		
Long term liabilities Bonds payable, net of current amount Bond discount Pension liability Customer deposits Total long term liabilities		3,645,000 (57,096) 655,176 165,328 4,408,408		3,780,000 (59,578) 173,910 160,248 4,054,580		
Deferred inflow of resources related to pension		11,353		337,219		
<u>Net position</u> Invested in capital assets, net of related debt Restricted Unrestricted Total net position		490,875 3,318,728 3,180,075 6,989,678		442,657 3,368,400 <u>3,112,734</u> 6,923,791		
Total liabilities and net position	\$	11,670,839	\$	11,564,781		

# WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

For the Years Ended December 31, 2022 and 2021

	2022	2021		
Operating revenues				
Water sales	\$ 891,949	\$ 865,831		
Sewer sales	695,123	621,213		
Rural water operating fees	47,856	39,281		
Other operating revenue	24,718	25,476		
Total operating revenue	1,659,646	1,551,801		
Operating expenses				
Plant operations and distribution	1,024,880	954,341		
General and administrative	209,015	185,029		
Depreciation	230,483	220,488		
Total operating expenses	1,464,378	1,359,858		
Income / (loss) from operations	195,268	191,943		
Other revenue / (expenses)				
Interest income	22,684	26,397		
Grant revenue	-	27,451		
Pension expense	(69,914)	41,537		
Bond issue costs	-	(36,375)		
Interest expense	(82,151)	(37,226)		
Total other revenue / (expenses)	(129,381)	21,784		
Excess (deficit) of revenues over expenses	65,887	213,727		
Change in net position	65,887	213,727		
Net position, beginning of year	6,923,791	6,710,064		
Change in net invested in capital assets	48,218	(3,092,900)		
Change in restricted assets	(49,672)	3,236,897		
Change in unrestricted assets	67,341	69,730		
Change in net position	65,887	213,727		
Net position, end of year	\$ 6,989,678	\$ 6,923,791		

## WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS STATEMENT OF CASH FLOWS

For the Years Ended December 31, 2022 and 2021

		2022		2021
Cash flows from operating activities				
Cash received from customers	\$	1,655,337	\$	1,559,223
Payments for salaries and benefits	Ŧ	(646,307)	Ŧ	(606,563)
Payments for operating and administrative expenses		(583,881)		(533,507)
Net cash provided by (used for) operating activities		425,149		419,153
Cash flows from investing activities				
Purchase of property, plant and equipment		(151,183)		(257,445)
Interest income		22,684		26,397
Net cash provided by (used for) investing activities		(128,499)		(231,048)
Cash flows from financing activities				
Cash flows from financing activities Proceeds from grant revenue		_		27,451
Proceeds from issuance of debt				3,847,941
Bond issue cost payments		-		(36,375)
Principal payments on debt		(127,518)		(718,084)
Interest payments		(78,649)		(37,226)
Change in pension liability		481,266		(459,451)
Pension expense		(69,914)		41,537
Change in deferred outflows / inflows		(490,328)		345,176
Change in customer deposits		<b>`</b> 5,080		5,848
Net cash provided by (used for) financing activities		(280,063)		3,016,817
Change in cash and cash equivalents		16,587		3,204,922
		0.040.500		0 700 504
Cash and cash equivalents, beginning of year		6,913,506		3,708,584
Cash and cash equivalents, end of year		6,930,093		6,913,506
		0,000,000		0,010,000
Cash and cash equivalents		1,358,849		1,365,066
Commission restricted cash and cash equivalents		1,893,772		1,821,295
Restricted cash and cash equivalents		3,677,472		3,727,145
·	\$	6,930,093	\$	6,913,506

# WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS STATEMENT OF CASH FLOWS (Continued) For the Years Ended December 31, 2022 and 2021

	2022		 2021
Reconciliation of operating income to			
net cash from operating activities:			
Operating income (loss)	\$	195,268	\$ 191,943
Adjustments to reconcile operating income to			
net cash from operating activities:			
Depreciation		230,483	220,488
Changes in assets and liabilities:			
Accounts receivable		(4,309)	7,422
Accounts payable		4,869	5,970
Accrued payroll		(138)	152
Accrued compensating absences		-	(3,205)
Solid waste payments due to city		(1,098)	2,355
Other accrued expenses		74	 (5,972)
Total adjustments		229,881	227,210
Net cash provided by (used for) operating activities	\$	425,149	\$ 419,153

December 31, 2022 and 2021

#### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. Financial Reporting Entity

The Water and Sewer System (the "Organization") is a component unit of the City of Warren, Arkansas. The Organization is governed by a commission, which is appointed by the City Council. The Organization provides water and sewer services to the City of Warren and certain surrounding areas. The Commission approves the rate changes of the Organization's services. The debt of the Organization is maintained in the name of the City of Warren.

#### B. Fund Type

The Organization is an enterprise fund, used to account for operations (a) that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

#### C. Basis of Accounting

The financial statements are presented using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when incurred, regardless of the timing of the related cash flows.

Operating revenues and expenses are distinguished from other revenue (expense) items. Operating revenues and expenses generally result from providing services in connection with the principal ongoing operations of the Organization. All revenues and expenses not meeting this definition are reported as other revenues (expenses) but remain a major component of the overall revenues and expenses of the Organization.

In accordance with Governmental Accounting Standards Board (GASB) Statement Number 62, the Organization applies accounting standards in accordance with the Codification of Governmental Accounting and Financial Reporting Standards which incorporates applicable Financial Accounting Standards Board (FASB) and American Institute of Certified Public Accountants (AICPA) Pronouncements issued on or before November 30, 1989.

#### D. Use of Estimate

Management used estimates and assumptions in preparing these financial statements. Those estimates and assumptions affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

#### E. Assets, Liabilities, and Net Position

#### Cash and Cash Equivalents

The Organization considers all highly liquid investments with an original maturity of three months or less when purchased to be cash and cash equivalents. For the purpose of financial reporting, all demand accounts, savings accounts, cash on hand, certificates of deposits, and money market accounts are considered to be cash and cash equivalents.

#### Accounts Receivable

Accounts receivable relate to water and sewer service billings and are shown net of an allowance for doubtful accounts. The allowance is based upon historical losses and a review of the past-due accounts. Credit extended to customers is generally uncollateralized. Accounts are due ten days after the billing date. Past-due accounts are charged a late fee penalty. Customers are required to make a deposit, and deposits can be offset against the receivable.

#### Fixed Assets

Fixed assets are recorded at cost, including interest incurred during the construction period. Contributed property is recorded at fair value at the date of contribution. Depreciation is recorded on each class of depreciable property utilizing the straight-line method over the estimated useful lives of the assets. The ranges of estimated useful lives are as follows:

Water Plant	20-40 years
Wells & Water Tanks	20-40 years
Buildings & Improvements	20-25 years
Vehicles & Equipment	5-10 years

The Organization's capitalization policy states that capital assets are defined as assets with an estimated useful life of greater than one year and over \$1,000.

#### **Compensated Absences**

The Organization's policies permit most employees to accumulate vacation and sick leave benefits that may be realized as paid time off. Vacation and sick leave benefits are recognized as an expense when incurred. Any portion of the incurred benefit not paid at the end of the accounting period is recorded as a liability in the financial statements. Accrued compensated absences as of December 31, 2022 and 2021 were \$10,726, respectively.

#### Deferred Outflow / Inflow of Resources

In addition to assets, the statement of financial position reports a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period(s) and will not be recognized as an outflow of resources(expense) until then. The Organization has qualifying items for reporting in this category. Deferred outflows of resources include those related to pension changes for the Organization.

December 31, 2022 and 2021

In addition to liabilities, the statement of financial position reports a separate section for deferred inflows of resources. Deferred inflows of resources represent an increase to net position that applies to a future period and is recognized as an inflow of resources (revenue) until that time. The Organization has gualifying items for reporting in this category. Deferred inflows of resources include those related to pension changes for the Organization.

#### Pension

The Organization maintains one cost-sharing, multiple employer, defined benefit retirement plan. The plan is sponsored by the Arkansas Public Employee Retirement System.

For purposes of measuring the net pension asset or liability, deferred outflow of resources and deferred inflow of resources related to pension, and pension expense have been determined on the same basis as they are reported by the actuary. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the plan. Expenses of the plans, such as investment fees, trustee fees, and audit fees, are paid by the plan. However, certain administrative functions are performed by employees of the Organization and are not reimbursed by the plan.

#### **Net Position Classifications**

- Invested in capital assets, net of related debt consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- Restricted net position Consists of net assets with constraints placed on their use either by external groups such as creditors, grantors, contributors, or laws and regulations of other governments.
- Unrestricted net position All other net assets that do not meet the definition of "invested in capital assets, net of related debt" or "restricted."

#### F. Date of Management's Review

The Organization evaluated its December 31, 2022 financial statements for subsequent events through March 16, 2023, the date the financial statements were available to be issued. The Organization is not aware of any subsequent events which would require recognition or disclosure in the financial statements.

#### NOTE 2 – CERTIFICATES OF DEPOSIT AND INVESTMENTS

Arkansas Code Annotated 19-1-501 outlines the eligible investments allowed by a municipality along with Certificates of Deposits when secured in compliance with Arkansas Code 19-8-202. Deposits in excess of Federal Deposit Insurance (FDIC) are required to be secured by qualified pledged securities allowed by the Code to mitigate custodial credit risk. Custodial credit risk is the risk that in the event of a bank failure a government's deposits may not be returned to it.

December 31, 2022 and 2021

The schedule below is designed to disclose the level of custodial credit risk assumed by the Organization based upon how its deposits were insured or secured by pledged securities, or unsecured at December 31, 2022.

Category 1 – Insured FDIC or secured with securities held by the Organization (or public trust) or by its agent in its name.

Category 2 – Uninsured but collateralized with securities held by the pledging financial institutions' trust Organization in the Organization's name.

Category 3 – Unsecured and uncollateralized, or collateralized with securities held by the pledging institution, or by its trust Organization or agent in the Organization's name, or collateralized with no written or approved collateralized agreement.

		Category		Category	C	Category
Depository	 Total	1		2		3
Bank A	\$ 3,571,678	\$ 500,000	\$	3,071,678	\$	-
Bank B	3,332,372	500,000		2,832,372		-
Bank C	 117,583	117,583		-		-
Total	\$ 7,021,633	\$ 1,117,583	\$	5,904,050	\$	-

The level of security for the Organization's bank deposits are as follows:

The amounts shown are bank ledger balances of the referenced bank's deposits and may differ from the Organization's general ledger balances.

The Organization has certain amounts of its cash accounts restricted at December 31, 2022 and 2021 as follows:

	 2022	 2021
Meter deposits	\$ 254,217	\$ 253,110
Construction	3,076,185	3,127,640
Debt reserve requirements	 347,070	 346,395
Total restricted cash	\$ 3,677,472	\$ 3,727,145

The debt reserve cash requirements are restricted for use of replacement of certain equipment securing the bonded indebtedness or for their repairs during the term of the debt and for the use of annual debt service payments for the Organization's indebtedness.

Customers' meter deposits are restricted for the use of refunding a departing customers' refund upon leaving the Organization or for off-setting any amounts owed by the customer upon departure.

The construction cash reserves originated from the issuances of the 2021 refunding and improvement revenue bonds and are restricted solely for the use of improvements to the water & sewer system.

It is the Organization's policy to use other available cash for equipment replacement or repairs rather than the restricted amounts.

#### **NOTE 3 – CHANGES IN FIXED ASSETS**

	Balance December 31, 2020	Transfers	Additions	Disposals	Balance December 31, 2021
Land	168,313	-	-	-	168,313
System improvements	6,138,142	-	66,916	-	6,205,058
Equipment	164,895	-	19,327	-	184,222
Sewer plant	3,673,740	-	7,500	-	3,681,240
Trucks	173,054	-	63,870	-	236,924
Office	19,608	-	19,503	(13,995)	25,116
Wells	597,371	-	-	-	597,371
Contruction in progress	6,000	-	80,329		86,329
	10,941,123	-	257,445	(13,995)	11,184,573
Accumulated depreciation	(6,685,001)		(220,488)	13,995	(6,891,494)
	\$ 4,256,122	\$ -	\$ 36,957	\$-	\$ 4,293,079

	Balance December 31,				Balance December 31,
	2021	Transfers	Additions	Disposals	2022
Land	168,313	-	14,284	-	182,597
System improvements	6,205,058	-	-	-	6,205,058
Equipment	184,222	-	7,531	-	191,753
Sewer plant	3,681,240	-	27,000	-	3,708,240
Trucks	236,924	-	-	-	236,924
Office	25,116	-	-	-	25,116
Wells	597,371	-	-	-	597,371
Contruction in progress	86,329		102,368		188,697
	11,184,573	-	151,183	-	11,335,756
Accumulated depreciation	(6,891,494)		(230,483)		(7,121,977)
	\$ 4,293,079	\$-	\$ (79,300)	\$-	\$ 4,213,779

#### NOTE 4 – LONG-TERM DEBT

#### Series 2021 Water and Sewer Refunding and Improvement Revenue Bonds

On May 10, 2021, the Organization issued \$3,910,000 in Water & Sewer Refunding and Improvement Revenue bonds (Series 2021) with an average interest rate of 2.18% to refund \$720,565 of outstanding Water & Sewer Revenue Bonds, Series 2014 with an interest rate of 3.9%. The net proceeds of \$3,847,940 (after discounts) were used to pay bond issuance costs and the outstanding principal and accrued interest on the Series 2014 Bonds. The remaining proceeds have been deposited with the trustee to be used for construction of improvements to the system. System revenues and assets are pledged to the bonds outstanding. The Organization is required to establish rates sufficient to pay the expenses and operation and maintenance of the water system, making monthly deposits into bond funds for repayment obligations

which will be due and payable in the forthcoming year, and to make deposits in an amount equal to 3% of gross water system revenues for the preceding month into the depreciation fund. The Organization was in compliance with all debt covenants for the years ended December 31, 2022 and 2021.

The following is a summary of changes in bonds payable:

	Balance December 2020		Increases	C	ecreases	De	Balance cember 31, 2021	Du	amounts ue Within une Year
2014 Water & Sewer Revenue Bond 2021 Water & Sewer Refunding	s\$ 720,5	65	\$ -	\$	(720,565)	\$	-	\$	-
& Improvement Bonds		-	3,910,000		-		3,910,000		130,000
Bonds payable, gross Less: Discounts	720,5	65 -	3,910,000 (62,060)		(720,565) 2,482		3,910,000 (59,578)		130,000 -
	\$ 720,5	65	\$ 3,847,940	\$	(718,083)	\$	3,850,422	\$	130,000
	Balance December 31, 2021		Increases	C	ecreases	De	Balance cember 31, 2022	Du	mounts ue Within ne Year
2021 Water & Sewer Refunding & Improvement Bonds	\$ 3,910,0	00	\$-	\$	(130,000)	\$	3,780,000	\$	135,000
Less: Discounts	(59,5	78)	-		2,482		(57,096)		-
	\$ 3,850,4	22	\$-	\$	(127,518)	\$	3,722,904	\$	135,000

Principal and interest maturities of the Organization's bond is as follows:

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Year Ending								
December 31,	Principal			Interest		Total		
2023	\$	135,000	\$	\$ 77,069		212,069		
2024		135,000		74,369		209,369		
2025		140,000		71,669		211,669		
2026		140,000		68,869		208,869		
2027		145,000		67,294		212,294		
2028-2032		745,000		305,213		1,050,213		
2033-2037		825,000		232,413		1,057,413		
2038-2042		915,000		139,430		1,054,430		
2043-2047		600,000		29,645		629,645		
	\$	3,780,000	\$	1,065,971	\$	4,845,971		
	-		-					

#### NOTE 5 – PENSION

#### Plan Description

The following brief description of the Arkansas Public Employees Retirement System (APERS or the System) is provided for general information purposes only. Participants should refer to Arkansas Code Annotated, Title 24 for more complete information.

December 31, 2022 and 2021

APERS is a cost-sharing, multiple-employer, defined benefit plan which covers all State employees who are not covered by another authorized plan. The plan was established by the authority of the Arkansas General Assembly with the passage of Act 177 of 1957. The costs of administering the plan are paid out of investment earnings.

The general administration and responsibility for the proper operation of the System is vested in the nine members of the Board of Trustees of the Arkansas Public Employees Retirement System (the Board). Membership includes three state and three non-state employees, all appointed by the Governor, and three ex-officio trustees, including the Auditor of the State, the Treasurer of the State and the Director of the Organization of Finance and Administration, and four additional board positions that were added in Act 686 of the 2021 State of Arkansas legislative session. All of these four positions are appointed by the State of Arkansas Legislature. Two of these positions represent retirees with one being appointed by the House of Representatives and the other appointed by the Senate. The other two positions represent retired law enforcement with one being appointed by the House of Representatives and the other by the Senate.

#### **Benefits Provided**

Benefit provisions are set forth in Arkansas Code Annotated, Title 24, Chapters 5 and 6 and may only be amended by the Arkansas General Assembly. APERS provides retirement, disability and death benefits. Retirement benefits are determined as a percentage of the member's highest 3-year average compensation times the member's years of service. The percentage used is based upon whether a member is contributory or non-contributory as follows:

Contributory, prior to 7/1/2005	2.07%
Contributory, on or after 7/1/2005, but prior to 7/1/2007	2.03%
Contributory on or after 7/1/2007	2.00%
Non-Contributory	1.72%

Members are eligible to retire with a full benefit under the following conditions:

- at age 65 with 5 years of service,
- at any age with 28 years actual service,
- at age 60 with 20 years of actual service if under the old contributory plan (prior to July 1, 2005), or •
- at age 55 with 35 years of credited service for elected or public safety officials. •

Members may retire with a reduced benefit at age 55 with at least 5 years of actual service or at any age with 25 years of service. Members are eligible for disability benefits with 5 years of service. Disability benefits are computed as an age and service benefit, based on service and pay at disability. Death benefits are paid to a surviving spouse as if the member had 5 years of service and the monthly benefit is computed as if the member had retired and elected the Joint & 75% Survivor option. A cost-of-living adjustment of 3% of the current benefit is added each year.

Several benefit changes were made in the 2021 legislative session. These changes only apply to newly hired employees on or after July 1, 2022. Act 370 made the final average compensation for the retirement benefit calculation to be the average of the five highest annual compensations. Act 366 made the annual cost-of-living adjustment to be the lesser of 3% or the percentage change in the Consumer Price Index.

December 31, 2022 and 2021

#### Contributions

Contribution requirements are set forth in Arkansas Code Annotated, Title 24, Chapter 4. The contributions are expected to be sufficient to finance the costs of benefits earned by members during the year and make a level payment that, if paid annually over a reasonable period of future years, will fully cover the unfunded costs of benefit commitments for services previously rendered (A.C.A. 24-2-701)(a)). Members who began service prior to July 1, 2005 are not required to make contributions to APERS. Members who began service on or after July 1, 2005 are required to contribute 5% of their salary. Act 365 of the 2021 regular legislative session put in place annual increases of .25% to this employee contribution rate beginning July 1, 2022 and continuing each year up to a maximum rate of 7%. Employers are required to contribute at a rate established by the Board of Trustees of APERS based on an actuary's determination of a rate required to fund the plan (A.C.A. 24-2-701(c)(3)). Employers contributed 15.32% of compensation for the fiscal year ended June 30, 2022. In some cases, an additional 2.5% of member and employer contributions are required for elected officials.

#### **APERS Fiduciary Net Position**

Detailed information about APERS's fiduciary net position is available in the separately issued APERS Financial Report available at http://www.apers.org/annualreports.

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

The collective Net Pension Liability of \$2,696,383,462 was measured as of June 30, 2022, and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation as of that date. Each employer's proportion of the Net Pension Liability was based on the employer's share of contributions to the pension plan relative to the total contributions of all participating employers.

Deferred outflows of resources and deferred inflows of resources related to pensions for your employer are as follows:

	Deferred Outflow of Resources		 erred Inflow Resources
Differences between expected and actual experience	\$	15,726	\$ (7,910)
Changes in proportion and differences between employer contributions and proportionate share of contribution		32,975	(3,443)
Changes of assumptions		-	-
Contributions subsequent to measurement date		35,575	-
Net difference between projected and actual earnings on pension plan investments		138,210	 -
Total	\$	222,486	\$ (11,353)

December 31, 2022 and 2021

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in your financial statements as follows:

2023	2024	2025	2026	2027	Thereafter
\$ 37,646	\$ 32,737	\$ 8,788	\$ 96,387	\$-	\$ -

#### **Actuarial Assumptions**

The total pension liability in the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Cost Method	Entry Age Normal
Amortization Method	Level of Percent of Payroll, Closed (Level Dollar, Closed for District Judges New Plan and Paid Off Old Plan and District Judges Still Paying Old Plan)
Remaining Amortization Period	25 years (7.6 years for District Judges New Plan/Paid Off Old Plan and 16 years for District Judges Still Paying Old Plan)
Asset Valuation Method	4-year smoothed market; 25% corridor (Market Value for Still Paying Old Plan)
Investment Rate of Return	7.15%
Inflation	3.25% wage inflation, 2.50% price inflation
Salary Increases	3.25 – 9.85% including inflation (3.25% - 6.96% including inflation for District Judges)
Retirement Age	Experience-based table of rates that are specific to the type of eligibility condition
Mortality Table	Based on RP-2006 Healthy Annuitant benefit weighted generational mortality tables for males and females. Mortality rates are multiplied by 135% for males and 125% for females and are adjusted for fully generational mortality improvements using Scale MP-2017.

Average Service Life of All Members 3.7989

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the System's target asset allocation as of June 30, 2022 are summarized in the table below:

December 31, 2022 and 2021

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Broad Domestic Equity	37%	6.22%
International Equity	24%	6.69%
Real Assets	16%	4.81%
Absolute Return	5%	3.05%
Domestic Fixed	18%	0.57%
Total	100%	
Total Real Rate of Return		4.93%
Plus: Price Inflation- Actuary Assumption		2.50%
Net Expected Return		7.43%

#### **Discount Rate**

A single discount rate of 7.15% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension plan investments of 7.15%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension 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 pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the proportionate share of the Net Pension Liability using the discount rate of 7.15%, as well as what the Net Pension Liability would be if it were calculated using a discount rate that is 1percentage-point lower (6.15%) or 1-percentage-point higher (8.15%) than the current rate:

Sensitivity of Discount Rate						
1% Lower 6.15%	5					
\$ 1,041,610	\$ 655,176	\$ 336,140				

#### **NOTE 6 – RISK MANAGEMENT**

The Organization is exposed to various risks of loss related to theft of, damage to, and destruction of assets, errors and omissions, and natural disasters. These risks are covered by commercial insurance purchased from independent third parties. Settled claims have not exceeded this commercial coverage in any of the three preceding years.

#### NOTE 7 – DEPARTURE FROM GENERALLY ACCEPTED ACCOUNTING PROCEDURES

Management has elected to omit the Budget to Actual Comparison and the Management Discussion and Analysis of the Organization from the financial statements which are required by GAAP.

**REQUIRED SUPPLEMENTARY INFORMATION** 

# WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

For the Years Ended December 31, 2022 through 2015

	2022	2021	2020	2019	2018	2017	2016	2015 *
Proportion of the net pension liability	0.024%	0.023%	0.022%	0.022%	0.025%	0.027%	0.025%	0.024%
Proportionate share of the net pension liability	\$ 655,176	\$ 173,910	\$ 633,361	\$ 539,571	\$ 551,540	\$ 692,976	\$ 594,716	\$ 437,319
Covered - employee payroll	\$ 515,507	\$ 477,553	\$ 448,369	\$ 441,530	\$ 447,512	\$ 490,801	\$ 463,639	\$ 437,355
Proportionate share of the net pension liability as percentage of covered - employee payroll	127.09%	36.42%	141.26%	122.20%	123.25%	141.19%	128.27%	99.99%
Plan's fiduciary net position as a percentage of the total pension liability	78.31%	93.57%	75.38%	78.55%	79.59%	75.65%	75.50%	80.39%

\* Fiscal Year 2015 was the first year of implementation, and is based on actuarial valuation as of June 30, 2014, therefore only eight years are shown.

See independent auditor's report.

#### WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS SCHEDULE OF CONTRIBUTIONS

For the Years Ended December 31, 2022 through 2015

	2022	2021	2020	2019	2018	2017	2016	2015 *
Contractually required contribution	\$ 77,811	\$ 69,200	\$ 66,114	\$ 66,154	\$ 66,358	\$ 71,174	\$ 67,297	\$ 63,135
Contributions in relation to the contractually required contribution	\$ (77,811)	\$ (69,200)	\$ (66,114)	\$ (66,154)	\$ (66,358)	\$ (71,174)	\$ (67,297)	\$ (63,135)
Contribution deficiency (excess)		\$-	\$-	\$-	\$-	\$-	\$-	\$ -
Department's covered - employee payroll	\$ 515,507	\$ 477,553	\$ 448,369	\$ 441,530	\$ 447,512	\$ 490,801	\$ 463,639	\$ 437,355
Contributions as a percentage of covered - employee payroll	15.09%	14.49%	14.75%	14.98%	14.83%	14.50%	14.51%	14.44%

\* Fiscal Year 2015 was the first year of implementation, therefore only eight years are shown. Information in this schedule has been determined as of the most recent fiscal year-end.

### SUPPLEMENTARY INFORMATION

#### WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS SCHEDULE OF OPERATING EXPENSES

For the Years Ended December 31, 2022 and 2021

	2022		2021		
Plant operations and distributions					
Salaries, wages, and benefits	\$	485,989	\$	454,354	
Payroll taxes		30,946		28,454	
Repairs and maintenance		113,892		105,862	
Utilities		190,994	192,618		
Insurance		23,539	19,317		
Travel expenses		49,611		43,099	
License, permits, fees		40,726		40,717	
Contract labor		20,237		17,800	
Operating supplies and other		68,946		52,120	
Total plant operations and distributions		1,024,880		954,341	
General and adminitrative					
Salaries, wages, and benefits		121,497		113,588	
Payroll taxes		7,737		7,114	
Office supplies		39,552	41,558		
Professional fees		8,298 6,3		6,350	
Communication		5,649		6,172	
Bad debt		26,282		10,247	
Total general and administrative		209,015		185,029	
Depreciation		230,483		220,488	
Total operating expenses	\$	1,464,378	\$	1,359,858	

See independent auditor's report.

#### WATER & SEWER SYSTEM OF THE CITY OF WARREN, ARKANSAS SCHEDULE OF CASH ACCOUNTS

December 31, 2022 and 2021

	2022	2021
Cash and Cash Equivalents		
Water and sewer operations and maintenance account	\$ 121,250	\$ 111,250
Water and sewer fund accound	803,040	820,305
Water and sewer payroll account	100	100
Water and sewer tax account	10,000	10,000
Water and sewer APERS account	5,000	5,000
Certificates of deposit, water and sewer fund	419,459	418,411
Total cash and cash equivalents	\$1,358,849	\$1,365,066
Commission Restricted Funds		
2014 bond reserve	\$ 135,221	\$ 134,881
Depreciation fund	148,988	137,749
New meter deposit account	356,395	322,337
New construction relocation project	1,253,168	1,226,328
Total commission restricted funds	\$1,893,772	\$1,821,295
Restricted Funds		
Construction fund	\$3,076,185	\$3,127,640
Certificates of deposit depreciaiton fund	240,333	239,637
2021 bond debt reserve	106,737	106,758
Certificates of deposit meter funds	254,217	253,110
Total commission restricted funds	\$3,677,472	\$3,727,145

See independent auditor's report.

# **SEARCY & ASSOCIATES, LLC**

CERTIFIED PUBLIC ACCOUNTANTS

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

To the Commission of the City of Warren Water & Sewer System

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of City of Warren Water & Sewer System, (the "Organization"), a component unit of the City of Warren, Arkansas, which comprise the statement of net position, statement of revenues, expenses, and changes in net potion, and statement of cash flows as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the Organization's basic financial statements, and have issued our report thereon dated March 16, 2023.

#### **Report on Internal Control over Financial Reporting**

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

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

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

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#### **Report on Compliance and Other Matters**

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

#### **Purpose of This Report**

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

Cearing & Associates LLC

Searcy & Associations, LLC Monticello, Arkansas March 16, 2023