RISON WATER AND SEWER SYSTEM

RISON, ARKANSAS

DECEMBER 31, 2021

RISON WATER AND SEWER SYSTEM RISON, ARKANSAS

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TURNER, RODGERS, MANNING & PLYLER, PLLC

Certified Public Accountants

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INDEPENDENT ACCOUNTANTS' REPORT ON APPLYING AGREED-UPON PROCEDURES

To the Mayor and City Council Rison, Arkansas

We have performed the procedures enumerated below on the accounting records of Rison Water and Sewer System as of and for the year ended December 31, 2021. Rison Water and Sewer System's management is responsible for the entity's accounting records.

Rison Water and Sewer System has agreed to and acknowledged that the procedures performed are appropriate to meet the intended purpose of satisfying annual reporting requirements of the Arkansas Division of Legislative Audit. Additionally, the Arkansas Legislative Joint Auditing Committee has agreed to and acknowledged that the procedures performed are appropriate for their purposes. This report may not be suitable for any other purpose. The procedures performed may not address all the items of interest to a user of this report and may not meet the needs of all users of this report and, as such, users are responsible for determining whether the procedures performed are appropriate for their purposes.

The procedures and associated findings are as follows:

- 1. Cash and Investments
 - a. Perform a proof of cash for the year and reconcile year-end bank balances to book balances.
 - b. Confirm with depository institutions the cash on deposit and investments.
 - c. Agree the proof of cash ending balances to the book balances within 5% or \$500, whichever is greater.

We found no exceptions as a result of the procedures.

- 2. Receipts
 - a. Agree the deposits per the proof of cash for the year with the deposits per the journal within 5% or \$500, whichever is greater.
 - b. Agree ten customer payments on the accounts receivable sub ledger to deposit and billing documents.
 - c. For one deposit, agree the cash/check composition of the deposit with the receipt information.

We found no exceptions as a result of the procedures.

- 3. Accounts Receivable
 - a. Agree ten customer billings to the accounts receivable sub ledger.
 - b. Determine that five customer adjustments were properly authorized.

We found no exceptions as a result of the procedures.

- 4. Disbursements
 - a. Agree the disbursements per the proof of cash for the year with the disbursements per the journal within 5% or \$500, whichever is greater.
 - b. Analyze all property, plant and equipment disbursements.
 - c. Select all disbursements paid to employees other than payroll and ten other disbursements and determine if they were adequately documented.

We found no exceptions as a result of the procedures.

- 5. Property, Plant, and Equipment
 - a. Determine that additions and disposals were properly accounted for in the records. (Materiality level 5% of total equipment or \$500, whichever is greater.)

We found no exceptions as a result of the procedures.

- 6. Long-Term Debt
 - a. Schedule long-term debt and verify changes in all balances for the year.
 - b. Confirm loans, bonds, notes, and contracts payable with lender/trustee/contractor.
 - c. Determine that the appropriate debt service accounts have been established and maintained.

We found no exceptions as a result of the procedures.

- 7. General
 - a. Determine that any items of financial significance were approved and documented in the minutes of the governing body's meetings.

We found no exceptions as a result of the procedures.

We were engaged by Rison Water and Sewer System to perform this agreed-upon procedures engagement and conducted our engagement in accordance with attestation standards established by the American Institute of Certified Public Accountants. We were not engaged to and did not conduct an examination or review engagement, the objective of which would be the expression of an opinion or conclusion, respectively, on the accounting records of Rison Water and Sewer System. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

We are required to be independent of Rison Water and Sewer System and to meet other ethical responsibilities, in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

This report is intended solely for the information and use of Rison Water and Sewer System and the Arkansas Legislative Joint Auditing Committee, and is not intended to be and should not be used by anyone other than those specified parties.

Turner, Rodgers, Manning & Plyler, PLLC

Arkadelphia, Arkansas September 8, 2022

TURNER, RODGERS, MANNING & PLYLER, PLLC

Certified Public Accountants

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To the Mayor and City Council Rison Water and Sewer System Rison, Arkansas

Management is responsible for the accompanying financial statements of Rison Water and Sewer System, which comprise the balance sheets as of December 31, 2021 and 2020, and related statements of revenues, expenses and changes in fund equity, and cash flows for the years then ended, and the related notes to the financial statements in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements, nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

Accounting principles generally accepted in the United States of America require that the Budgetary Comparison Schedule on page 19 and Required Supplemental Information for Cost-Sharing Plans on page 20 be presented to supplement the basic financial statements. Such information is presented for purposes of additional analysis 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 and for placing the basic financial statements in an appropriate operational, economic, or historical context. Such information is the responsibility of management. The required supplementary information was subject to our compilation engagement. We have not audited or reviewed the required supplementary information and do not express an opinion, a conclusion, nor provide any assurance on such information.

The supplementary information contained in Schedule I on page 18, is presented for purposes of additional analysis and is not a required part of the basic financial statements. This information is the representation of management. The information was subject to our compilation engagement. We have not audited or reviewed the supplementary information and do not express an opinion, a conclusion, nor provide any form of assurance on such supplementary information.

As discussed in Note 1, the financial statements referred to above present only Rison Water and Sewer System, which is an enterprise fund of the City of Rison, and are not intended to present fairly the financial position of the City of Rison, and the results of its operations and the cash flows of its other funds in conformity with generally accepted accounting principles.

Turner, Rodgers, Manning & Plyler, PLLC

Arkadelphia, Arkansas September 8, 2022

RISON WATER AND SEWER SYSTEM BALANCE SHEETS DECEMBER 31, 2021 AND 2020

		2021		2020
CURRENT ASSETS: Cash and Cash Equivalents	\$	115,289	\$	93,825
Customer Receivables		43,115		48,364
Unbilled Revenue	-	11,851		14,050
TOTAL CURRENT ASSETS		170,255		156,239
RESTRICTED ASSETS:				
Cash and Cash Equivalents		266,493		235,628
CAPITAL ASSETS:				
Land and Land Improvements		7,905		7,905
Water System		901,984		901,984
Sewer System		2,149,485		2,149,485
Machinery and Equipment		223,815		223,815
		3,283,189		3,283,189
Less: Accumulated Depreciation	(1,939,554)	(1,853,121)
TOTAL CAPITAL ASSETS		1,343,635		1,430,068
TOTAL ASSETS		1,780,383		1,821,935
DEFERRED OUTFLOWS OF RESOURCES:				
Deferred Outflows of Resources Related to Pension		19,926		47,975
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$	1,800,309	\$	1,869,910

See Independent Accountants' Compilation Report and Notes to Financial Statements.

RISON WATER AND SEWER SYSTEM BALANCE SHEETS DECEMBER 31, 2021 AND 2020

		2021		2020
CURRENT LIABILITIES:				
Accounts Payable	\$	3,978	\$	5,566
Accrued Salaries and Vacation		16,728		10,678
Notes Payable - Current Portion		34,193		33,686
TOTAL CURRENT LIABILITIES		54,899		49,930
LIABILITIES PAYABLE FROM RESTRICTED ASSETS:				
Customer Deposits		44,881		44,956
Accrued Interest Payable		1,353		2,374
Current Portion of Bond Payable		27,606		26,316
TOTAL LIABILITIES PAYABLE FROM RESTRICTED ASSETS		73,840		73,646
TOTAL CURRENT LIABILITIES		128,739		123,576
LONG-TERM LIABILITIES:				
Water Revenue Bond		443,992		471,600
Notes Payable		215,978		249,991
Net Pension Liability		60,392		250,730
TOTAL LONG-TERM LIABILITIES		720,362	-	972,321
TOTAL LIABILITIES		849,101		,095,897
DEFERRED INFLOWS OF RESOURCES:				
Deferred Inflows of Resources Related to Pension		142,935		32,245
TOTAL LIABILITIES AND DEFERRED INFLOWS				
OF RESOURCES		992,036]	1,128,142
NET ASSETS:				
Invested in Capital Assets, Net of Related Debt		621,866		648,475
Restricted		192,653		161,982
Unrestricted		(6,246)		(68,689)
TOTAL NET ASSETS		808,273		741,768
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES,				
AND NET ASSETS	\$ 1	,800,309	\$ 1	,869,910

See Independent Accountants' Compilation Report and Notes to Financial Statements.

RISON WATER AND SEWER SYSTEM STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS FOR YEARS ENDED DECEMBER 31, 2021 AND 2020

		2021		2020
OPERATING REVENUE:				
Water Revenue	\$	271,341	\$	293,833
Sewer Revenue		211,917		215,051
Other Income		3,835		6,643
TOTAL OPERATING REVENUE		487,093		515,527
OPERATING EXPENSES:				
Salaries		176,688		155,050
GASB 68 Adjustment		(51,599)		4,986
Depreciation		86,433		83,296
Employee Benefits		54,523		51,899
Gas and Oil		4,402		4,138
Insurance		3,800		3,618
Office Expense		11,650		2,167
Payroll Taxes		13,474		12,941
Professional Services		8,259		6,508
Repairs and Maintenance		184,184		165,444
Sales Tax		26,183		25,249
Utilities		32,690		36,163
Miscellaneous Expense		10,106		10,269
TOTAL OPERATING EXPENSES	-	560,793		561,728
OPERATING INCOME (LOSS)		(73,700)	((46,201)
OTHER INCOME (EXPENSES):				
Interest Revenue		122		184
Interest Expense		(24,599)		(26,658)
TOTAL OTHER INCOME (EXPENSES)		(24,477)		(26,474)
NET INCOME (LOSS) BEFORE TRANSFERS		(98,177)		(72,675)
TRANSFERS IN		164,682		145,000
CHANGE IN NET ASSETS	-	66,505	-	72,325
NET ASSETS - BEGINNING OF YEAR		741,768		669,443
NET ASSETS - END OF YEAR	\$	808,273	\$	741,768

See Independent Accountants' Compilation Report and Notes to Financial Statements.

RISON WATER AND SEWER SYSTEM STATEMENTS OF CASH FLOWS FOR YEARS ENDED DECEMBER 31, 2021 AND 2020

		2021		2020
CASH FLOWS FROM OPERATING ACTIVITIES:				
Cash Received from Customers	\$	494,541	\$	502,173
Cash Payments for Goods and Services		(350,859)		(319,569)
Cash Payments to Employees		(170,638)		(155,572)
Other Operating Cash Receipts		-		4,391
NET CASH PROVIDED BY OPERATING ACTIVITIES		(26,956)		31,423
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:				
Operating Transfers		164,682		145,000
Increase (Decrease) in Meter Deposits		(75)		1,600
NET CASH FLOWS FROM NONCAPITAL FINANCING	-			4.4.6.600
ACTIVITIES	-	164,607		146,600
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:				
Acquisition and Construction of Capital Assets		-		(51,287)
Principal Paid on Debt		(59,824)		(54,959)
Interest Paid on Debt		(25,620)		(26,873)
NET CASH USED FOR CAPITAL AND RELATED		(05 4 4 4)	S	(122,110)
FINANCING ACTIVITIES		(85,444)	5	(133,119)
CASH FLOWS FROM INVESTING ACTIVITIES:				
Interest Received on Investments		122		184
Proceeds from Sale of Capital Assets		121		2,252
NET CASH FLOWS FROM INVESTING ACTIVITIES		122		2,436
NET INCREASE IN CASH AND RESTRICTED CASH	-	52,329		47,340
NET INCREASE IN CASITAIND RESTRICTED CASIT		52,527		ידכ, ד
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR		329,453		282,113
CASH AND CASH EQUIVALENTS - END OF YEAR	\$	381,782	\$	329,453

See Independent Accountants' Compilation Report and Notes to Financial Statements.

RISON WATER AND SEWER SYSTEM STATEMENTS OF CASH FLOWS FOR YEARS ENDED DECEMBER 31, 2021 AND 2020

Reconciliation of operating income (loss) to net cash provided by operating activities:

	2021			2020
OPERATING INCOME (LOSS)	\$	(73,700)	\$	(46,201)
ADJUSTMENTS TO RECONCILE OPERATING INCOME (LOSS)				
TO NET CASH PROVIDED BY OPERATING ACTIVITIES:				
Depreciation		86,433		83,296
(Gain) Loss on Disposal of Capital Assets				(2,252)
Pension Related Adjustment		(51,599)		4,986
Change in Assets and Liabilities:				
Accounts Receivable		7,448		(6,711)
Accounts Payable		(1,588)		(1,173)
Payroll Liabilities		6,050		(522)
TOTAL ADJUSTMENTS		46,744	s	77,624
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	(26,956)	\$	31,423
SCHEDUI E OF NONCASH INVESTING AND FINANCING				

SCHEDULE OF NONCASH INVESTING AND FINANCING ACTIVITIES: None

See Independent Accountants' Compilation Report and Notes to Financial Statements.

Note 1. Significant Accounting Policies:

The Rison Water and Sewer System is an Enterprise Fund of the City of Rison, Arkansas and is governed by the City Council of the City of Rison, Arkansas. The accompanying financial statements and other information reflect the Rison Water and Sewer System fund only, and do not include other funds of the City of Rison, Arkansas.

The financial statements are prepared using the accrual basis of accounting in accordance with generally accepted accounting principles. The System applies all relevant Governmental Accounting Standards Board (GASB) pronouncements. The System applies Financial Accounting Standards Board (FASB) pronouncements and Accounting Principles Board (APB) opinions issued on or before November 30, 1989, unless those pronouncements conflict with or contradict GASB pronouncements in which case, GASB prevails.

Bad debts, which are immaterial in amount after applying customer's meter deposits, are recognized based on the direct charge-off of individual accounts considered uncollectible.

Capital assets are stated at cost, and depreciation is calculated using the straight-line method over the estimated useful lives as follows:

Water System	10 - 50 Years
Sewer System	35 - 50 Years
Equipment	5 - 10 Years

The System requires every customer to pay a cash meter deposit before service is provided. Concentrations of credit risk with respect to trade receivables are limited because a large number of diverse customers make up the System's customer base, thus spreading the trade risk.

For purposes of the Statement of Cash Flows, the System considers all highly liquid investments (including restricted assets) with a maturity of three months or less when purchased to be cash equivalents.

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Management submits to the City Council, for its approval, an executive budget for operation of the System. The approval by the City Council of the budget amounts to an appropriation of funds that are lawfully applicable to items therein.

Certain accounts in the prior year financial statements have been reclassified for comparative purposes to conform to the presentation in the current year financial statements.

Management has evaluated subsequent events through September 8, 2022, the date the financial statements were available for issuance.

Note 2. Restricted Assets:

Restricted accounts are segregated on the balance sheet in accordance with the requirements of bond obligation agreements and internally designed restrictions. Restricted assets as of December 31, 2021 and 2020, were as follows:

	12/31/2021		12	2/31/2020
Debt Service Reserve Fund	\$	155,038	\$	132,494
Depreciation Fund		66,574		58,178
Meter Deposit Fund		44,881		44,956
	\$	266,493	\$	235,628

Note 3. Unbilled Revenue:

Unbilled water and sewer revenue of \$11,851 was computed from usage from the last meter reading date of 2021 until the end of December. This amount is computed by allocating water usage based on the last meter reading date.

Note 4. Public Fund Deposits and Investments:

State law generally requires that City funds be deposited in federally insured banks located within the State of Arkansas. The deposits may be in the form of checking accounts, savings accounts, and/or time deposits.

Public funds may also be invested in direct obligations of the United States of America and obligations where the principal and interest are fully guaranteed by the United States of America. All cash funds of the System are deposited in accounts in the name of the Rison Water and Sewer System in financial institutions permitted by law.

<u>Custodial Credit Risk:</u> Custodial credit risk is the risk that in the event of a bank failure, a government's deposits may not be returned to it. The carrying value of the System's accounts and investments at December 31, 2021 was \$381,854. On that date, deposits in financial institutions, reported as components of cash, cash equivalents, and investments, had bank balances of \$391,528 before reduction of outstanding items.

Federal Deposit Insurance Corporation (FDIC) coverage allows for \$250,000 of coverage on all accounts deposited within each financial institution participating in the FDIC program. We were unable to determine the amount of FDIC coverage for Rison Water and Sewer System's accounts and investments. FDIC coverage is provided on an entity level to be shared jointly by all City of Rison accounts and investments at a financial institution.

<u>Investment Credit Risk:</u> The Rison Water and Sewer System does not have a formal investment policy. Investments consist of certificates of deposit with banks authorized by state law to receive deposits of public funds.

Foreign Currency Risk: The Rison Water and Sewer System has no exposure to foreign currency risk.

Note 5. Capital Assets:

Capital asset activity for the years ended December 31, 2021 and 2020 was as follows:

	12/31/2020 BALANCE		INCREASES		DECREASES		12/31/2021 BALANCE	
Capital Assets:	-				- No.			
Land and Oxidation Pond	\$	7,905	\$	Ξ.	\$	123	\$	7,905
Water System		901,984						901,984
Sewer System		2,149,485		-		 :		2,149,485
Machinery and Equipment		223,815		•				223,815
Total Capital Assets		3,283,189			-	•		3,283,189
Less Accumulated Depreciation:								
Water System		(539,566)		(21,228)				(560,794)
Sewer System		(1,141,378)		(51,493)				(1,192,871)
Machinery and Equipment		(172,177)		(13,712)				(185,889)
Total Accumulated Depreciation		(1,853,121)	11	(86,433)				(1,939,554)
NET	\$	1,430,068	\$	(86,433)	\$	-	\$	1,343,635

	1	2/31/2019					1	2/31/2020
	BALANCE		INCREASES		DECREASES		BALANCE	
Capital Assets:								
Land and Oxidation Pond	\$	7,905	\$		\$	•	\$	7,905
Water System		901,984		×				901,984
Sewer System		2,149,485		2		ş		2,149,485
Machinery and Equipment		183,428		51,287		(10,900)		223,815
Total Capital Assets		3,242,802		51,287		(10,900)		3,283,189
Less Accumulated Depreciation:								
Water System		(518,338)		(21,228)		-		(539,566)
Sewer System		(1,089,885)		(51,493)		-		(1,141,378)
Machinery and Equipment		(172,502)		(10,575)		10,900		(172,177)
Total Accumulated Depreciation		(1,780,725)		(83,296)		10,900		(1,853,121)
NET	\$	1,462,077	\$	(32,009)	\$	-	\$	1,430,068

Note 6. Long-Term Debt:

Long-term debt as of December 31, 2021 and 2020 was as follows:

	12	2/31/2021	12	2/31/2020
Bond payable to USDA Rural Development; original amount \$705,000; due in monthly installments of \$3,462, including interest at 5.0%; secured by the System's revenue; current portion is \$25,104, maturing 2032.	\$	340,198	\$	364,082
Bond payable to USDA Rural Development; original amount \$145,000; due in monthly installments of \$507, including interest at 2.75%; secured by the System's revenue; current portion is \$2,502, maturing 2055.		131,400		133,834
Note payable to AR Natural Resource Commission; due in semi-annual installments (beginning 4/15/2019) of \$18,911, including interest at 0.50% and a service fee of 1.00%; secured by the System's revenue;				
current portion is \$34,193, maturing in October 2028.		250,171	-	283,677
		721,769		781,593
Less portion considered current	_	(61,799)		(60,002)
Total Long-Term debt	\$	659,970	\$	721,591

Debt service requirements of long-term debt as of December 31, 2021 are as follows:

							Total
Year	F	Principal			Interest		quirements
2022	\$	61,799		\$	23,651	\$	85,450
2023		63,669			21,781		85,450
2024		65,612			19,837		85,449
2025		67,636			17,814		85,450
2026		69,742			15,709		85,451
Thereafter		393,311			82,069		475,380
Total	\$	721,769	_	\$	180,861	\$	902,630

Note 7. Major Customer:

The System sold water to Cleveland County Rural Water Association. Sales to this customer totaled \$1,821 and \$29,039 for the years ending December 31, 2021 and 2020, respectively.

Note 6. Long-Term Debt:

Long-term debt as of December 31, 2021 and 2020 was as follows:

	12	2/31/2021	12	2/31/2020
Bond payable to USDA Rural Development; original amount \$705,000; due in monthly installments of \$3,462, including interest at 5.0%; secured by the System's revenue; current portion is \$25,104, maturing 2032.	\$	340,198	\$	364,082
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		250,171		283,677
		721,769		781,593
Less portion considered current		(61,799)	0)	(60,002)
Total Long-Term debt	\$	659,970	\$	721,591

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							Total		
Year	Principal				Interest	Requirements			
2022	\$	61,799		\$ 23,651		\$	85,450		
2023		63,669			21,781		85,450		
2024		65,612		19,837			85,449		
2025		67,636		17,814			85,450		
2026		69,742			15,709		85,451		
Thereafter		393,311			82,069		475,380		
Total	\$	721,769		\$	180,861	\$	902,630		
			1.1.2	_					

Note 7. Major Customer:

The System sold water to Cleveland County Rural Water Association. Sales to this customer totaled \$1,821 and \$29,039 for the years ending December 31, 2021 and 2020, respectively.

Note 8. Fair Value of Financial Instruments:

The System's financial instruments, none of which are held for trading purposes, include cash, certificates of deposit, and revenue bonds payable. The System estimates that the fair value of all financial instruments at December 31, 2021 does not differ materially from the aggregate carrying values of its financial instruments recorded in the accompanying balance sheet.

Note 9. Risk Management:

The Rison Water and Sewer System is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The System maintains commercial insurance coverage covering each of those risks of loss. Management believes such coverage is sufficient to preclude any significant uninsured losses to the System.

Note 10. Arkansas Public Employees Retirement System:

Implementation of GASB 68 - Restatement of Prior Year Ending Net Position

GASB Statement No. 68, Accounting and Financial Reporting for Pensions establishes standards for public pension plan obligations for participating employers.

Under the statement, a cost-sharing employer whose employees receive pensions through a trust will report in the financial statements a net pension liability, deferred outflows or inflows of resources related to pensions, and pension expense based on its proportionate share of the collective net pension liability of all employers in the plan. A net pension liability can be volatile due to changes in actuarial estimates and the actual investment return.

Plan Description

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 Department of Finance and Administration.

The state of Arkansas issues an annual report that includes financial statements and required supplementary information for the APERS. That report may be obtained by writing to Arkansas Public Employees Retirement System, One Union National Plaza, 124 West Capitol, Suite 400, Little Rock, Arkansas 72201.

Note 10. Arkansas Public Employees Retirement System: (Continued)

Plan Description (Continued)

Funding Policy: The Utility contributes an actuarially determined amount to the plan, which was 15.32% of annual covered payroll through June 30, 2020. The rate remained unchanged for the fiscal year beginning July 1, 2020. Contributions made by the Utility were \$28,279 and \$29,032 for the years ended December 31, 2020 and 2019, respectively.

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 07/01/2005	2.07%
Contributory, on or after 07/01/2005	
but prior to 07/01/2007	2.03%
Contributory, on or after 07/01/2007	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 adjusting of 3% of the current benefit is added each year.

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

Note 10. Arkansas Public Employees Retirement System: (Continued)

Contributions (Continued)

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. 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. 24-2-703(c)(3). Employers contributed 15.32% of compensation for the fiscal year ended June 30, 2021. The contribution rate was unchanged for the fiscal year beginning July 1, 2021.

APERS Fiduciary Net Position

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

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

The collective Net Pension Liability was measured as of June 30, 2021, 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.

Actuarial Assumptions

The total pension liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Cost Method	Entry Age Normal
Discount Rate	7.15%
Investment Rate of Return	7.15% (net of investment and administrative expenses)
Wage Inflation Rate	3.25%
Salary Increases	3.25 - 9.85% including inflation
Mortality Table	RP-2014 weighted generational mortality tables for healthy annuited, disability, or employee death in service, as applicable. The tables applied credibility adjustments of 135% for males and 125% for females and were adjusted for fully generational mortality improvements using Scale MP-2017.

Note 10. Arkansas Public Employees Retirement System: (Continued)

Actuarial Assumptions (Continued)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate rates 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, 2020 are summarized in the table below:

		Long-Term Expected
Asset Class	Target Allocation	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%	

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.

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

Note 10. Arkansas Public Employees Retirement System: (Continued)

Deferred Outflows of Resources:	2021	2020	2019	2018	2017
Differences between expected and actual experience	\$ 1,382	\$ 3,329	\$ 6,399	\$ 4,098	\$ 5,214
Changes in proportion and differences between employer contributions and proportionate share of contribution	6	273	983	3,350	5,601
Changes in assumptions	3 4 5	3,141	12,762	29,320	43,278
Utility contributions subsequent to measurement date	18,538	14,702	16,117	15,920	14,217
Net difference between projected and actual earnings					
on pension plan investments	÷	26,530	-		11,270
Deferred Inflows of Resources:					
Differences between expected and actual experience	(3,873)	(166)	(349)	(2,706)	(5,290)
Changes in proportion and differences between employer					
contributions and proportionate share of contribution	(32,632)	(27,783)	(19,979)	(10,925)	(750)
Changes in assumptions	(423)	(4,296)	(9,039)	(15,936)	.
Utility contributions subsequent to measurement date	8	8	4 <u>46</u> 70		-
Net difference between projected and actual earnings					
on pension plan investments	(106,007)		(1,786)	(6,521)	12
Totals	\$ (123,009)	\$ 15,730	\$ 5,108	\$ 16,600	\$ 73,540

Discount Rate (Continued)

\$14,702 reported as deferred outflows of resources related to pensions resulting from Utility contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2021; any other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended December 31,	Differences in Experience		nges in mptions	Differences in Earnings		anges in tion Proportion	Reduction in sion Expense
2022	\$	(542)	\$ (92)	\$	(21,201)	\$ (7,096)	\$ (28,931)
2023		(542)	(92)		(21,201)	(7,096)	(28,931)
2024		(542)	(92)		(21,201)	(7,096)	(28,931)
2025		(542)	(92)		(21,201)	(7,096)	(28,931)
2026		(323)	(55)		(21,203)	(4,242)	(25,823)
	\$	(2,491)	\$ (423)	\$	(106,007)	\$ (32,626)	\$ (141,547)

SUPPLEMENTARY INFORMATION

RISON WATER AND SEWER SYSTEM SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS - BY DEPARTMENT FOR YEAR ENDED DECEMBER 31, 2021

SCHEDULE I Page 18

	Water Sewer				Total			
OPERATING REVENUE:								
Water Revenue	\$	271,341	\$	41)	\$	271,341		
Sewer Revenue		(i m))?		211,917		211,917		
Other Income		3,785		50		3,835		
TOTAL OPERATING REVENUE		275,126	8	211,967		487,093		
OPERATING EXPENSES:								
Salaries		137,757		38,931		176,688		
GASB 68 Adjustment		(33,539)		(18,060)		(51,599)		
Depreciation		29,811		56,622		86,433		
Employee Benefits		40,562		13,961		54,523		
Gas and Oil		1,522		2,880		4,402		
Insurance		2,486		1,314		3,800		
Office Expense		11,650		.≂		11,650		
Payroll Taxes		10,365		3,109		13,474		
Professional Services		2,679		5,580		8,259		
Repairs and Maintenance		118,081		66,103		184,184		
Sales Tax		26,183		-		26,183		
Utilities		14,983		17,707		32,690		
Miscellaneous Expense		6,366		3,740		10,106		
TOTAL OPERATING EXPENSES		368,906	0	191,887		560,793		
OPERATING INCOME (LOSS)		(93,780)		20,080		(73,700)		
OTHER INCOME (EXPENSES):								
Interest Revenue		82		40		122		
Interest Expense		(3,319)		(21,280)		(24,599)		
TOTAL OTHER INCOME (EXPENSES)		(3,237)		(21,240)		(24,477)		
NET INCOME (LOSS) BEFORE TRANSFERS		(97,017)	2	(1,160)		(98,177)		
TRANSFERS IN		138,287		26,395		164,682		
CHANGE IN NET ASSETS	\$	41,270	\$	25,235	\$	66,505		

See Independent Accountants' Compilation Report.

RISON WATER AND SEWER SYSTEM BUDGETARY COMPARISON SCHEDULE FOR YEAR ENDED DECEMBER 31, 2021

SCHEDULE II Page 19

	Budget	Actual	Variance				
OPERATING REVENUES:							
Sales and Services	\$ 536,900	\$ 483,258	\$ (53,642)				
Other Income	9,000	3,835	(5,165)				
TOTAL OPERATING REVENUES	545,900	487,093	(58,807)				
OPERATING EXPENSES:							
Salaries	202,500	176,688	25,812				
GASB 68 Adjustment	-	(51,599)	51,599				
Depreciation		86,433	(86,433)				
Employee Benefits	65,650	54,523	11,127				
Gas and Oil	9,000	4,402	4,598				
Insurance	7,000	3,800	3,200				
Office Expense	11,250	11,250 11,650					
Payroll Taxes	14,600	14,600 13,474					
Professional Services	3,300	8,259	(4,959)				
Repairs and Maintenance	151,200	184,184	(32,984)				
Sales Tax	24,000	26,183	(2,183)				
Utilities	34,000	32,690	1,310				
Miscellaneous Expense	10,000	10,106	(106)				
TOTAL OPERATING EXPENSES	532,500	560,793	(28,293)				
OPERATING INCOME (LOSS)	13,400	(73,700)	(87,100)				
OTHER INCOME (EXPENSES):							
Interest Revenue	-	122	122				
Interest Expense	(85,900) *	(24,599)	61,301				
TOTAL OTHER INCOME (EXPENSES)	(85,900)	(24,477)	61,423				
NET INCOME (LOSS)	\$ (72,500)	\$ (98,177)	\$ (25,677)				

See Independent Accountants' Compilation Report.

* Budgeted amount includes total principal and interest payments.

RISON WATER AND SEWER SYSTEM REQUIRED SUPPLEMENTAL INFORMATION FOR COST-SHARING PLANS FOR THE YEAR ENDED DECEMBER 31, 2021

Schedule of Proportionate Share of the Net Pension Liability and Related Ratios

		2021		2020		2019		2018		2017
System's proportion of the net pension liability (asset) per APERS	0.	.0007855%	0.	.0103010%	0	0113324%	0.	0122966%	0	.0129978%
System's proportionate share of the net pension liability - per APERS	\$	60,392	\$	250,730	\$	235,122	\$	257,692	\$	268,974
System's covered-employee payroll	\$	176,688	\$	184,589	\$	191,272	\$	197,269	\$	188,774
System's proportionate share of the net pension liability as a percentage of its covered-employee payroll		34.18%		135.83%		122.93%		130.63%		142.48%
Plan fiduciary net position as a percentage of the total pension liabiilty		93.57%		75.38%		78.55%		79.59%		75.65%
Schedule of Required Contributions Last Fiscal Year										
Contractually required contribution Contributions in relation to the contractually required contribution	\$	27,068 (27,068)	\$	28,279 (28,279)	\$	29,302 (29,302)	\$	29,669 (29,669)	\$	27,850 (27,850)
Contribution deficiency (excess)		4		12		ŝ		5		2
System's covered-employee payroll	\$	176,688	\$	184,589	\$	191,272	\$	197,269	\$	188,774
Contributions as a percentage of covered-employee payroll		15.32%		15.32%		15.32%		15.04%		14.75%

See Independent Accountants' Compilation Report.