MEYER & WARD, P.A.
CERTIFIED PUBLIC ACCOUNTANTS
P.O. BOX 1045
WYNNE, ARKANSAS 72396

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS

TABLE OF CONTENTS

Independent Auditor's Report	1-3
Managements' Discussion & Analysis	4-6
Statement of Net Position	7-8
Statement of Revenues, Expenses, and Changes In Net Position	9
Statement of Cash Flows	10-11
Notes to Financial Statements	12-25
Report on Compliance and on Internal Control Over Financial Reporting Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards	26-27
Schedule of Findings	28
Budgetary Comparison Schedule	29
Schedule of Proportionate Share of Net Pension Liability and Related Rations	30
Schedule of Employer Contribution	31

MEYER & WARD, P.A. CERTIFIED PUBLIC ACCOUNTANTS P.O. BOX 1045 WYNNE, ARKANSAS 72396

INDEPENDENT AUDITOR'S REPORT

Members of the City Council Cherry Valley, Arkansas 72324

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of the Cherry Valley Water and Sewer Department as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Department's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Department's preparation and fair

presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Department's internal control. Accordingly, we express no such opinion. An audit includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Cherry Valley Water and Sewer Department as of June 30, 2020, the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison schedule on pages 4 through 6 and 29 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

As discussed in Note A, the accompanying financial statements of the Cherry Valley Water and Sewer Department are intended to present the financial position, and the changes in financial position and the cash flows of the City that is attributable to the transactions of the Cherry Valley Water and Sewer Department. They do not purport to, and do not, present fairly the financial position of the City of Cherry Valley, Arkansas, as of June 30, 2020, the changes in its financial position, or, where applicable, its cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated July 30, 2021, on our consideration of the Cherry Valley Water and Sewer Department's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is 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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Cherry Valley Water and Sewer Department's internal control over financial reporting and compliance.

Meyer & Ward

Meyer & Ward, P.A. Certified Public Accountants Wynne, Arkansas 72396

July 30, 2021

CHERRY VALLEY WATER AND SEWER DEPARTMENT MANAGEMENT'S DISCUSSION AND ANALYSIS June 30, 2020

Within this section of the Cherry Valley Water and Sewer Department's financial report, the Department's management provides narrative discussion and analysis of the financial activities of the Department for the year ended June 30, 2020. The Department's financial performance is discussed and analyzed with the context of the accompanying financial statements and disclosures following this section.

Using this annual report

The annual report consists of a series of financial statements.

The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position provide information about the Department as a whole and present a longer term view of the Department's finances. The Statement of Cash Flows provides a summary of the changes in cash and cash equivalents for the year. Information is included in the notes to financial statements to disclose accounting policies and additional financial detail amounts shown in the financial statements. A report on internal control is also included.

Reporting on Cherry Valley Water and Sewer Department as a whole

Our analysis of the Department as a whole follows in the next section. The Department operates as a business-type activity providing water utilities to its customers. Its revenues must be sufficient to cover the cost of operations, payments of indebtedness, and cost of improvements to the system. One of the most important questions asked about the Department's finances is "Is the Department as a whole better off as a result of this year's activities?" The Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position report information about the Department as a whole, and its activities in a way that helps answer this question. These statements include all assets and liabilities using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the Department's net position and changes in them. You can think of the Department's net position (the difference between assets and liabilities) as one way to measure the Department's financial health. Over time, increases or decreases in the net position are one indicator of whether the financial health is improving or deteriorating. You will need to consider other nonfinancial factors, however, such as the condition of the water and sewer system, to assess the overall health of the Department.

CHERRY VALLEY WATER AND SEWER DEPARTMENT MANAGEMENT'S DISCUSSION AND ANALYSIS (cont'd) June 30, 2020

Financial Highlights:

	-	2020	2019
Beginning Net Position	\$	652,075	\$ 658,987
Increase (decrease) in Net Position		66,341	(6,912)
Ending Net Position	\$	718,416	\$ 652,075

Assets, liabilities, and net position for 2020 and 2019 are as follows:

	2020	2019
Current assets	\$ 157,099	\$ 133,665
Restricted assets	211,994	229,504
Capital Assets	1,275,542	1,255,212
Deferred Outflow	3,299	4,830
Total Assets	1,647,934	1,623,211
Current liabilities	116,164	111,647
Long-term liabilities	800,797	855,291
Total Liabilities	916,961	966,938
Deferred Inflows	12,557	4,198
Net Position Invested in capital assets	456,503	394,479
Restricted for debt service	95,252	80,579
Unrestricted	166,661	177,017
Total Net Position	\$ 718,416	\$ 652,075

The following schedule presents a summary of revenues and expenditures for the year ended June 30, 2020 and 2019.

	2020		2019		
Operating Revenues	\$	284,733	\$	267,594	
Operating Expenses		187,555		242,257	
Operating Income	-	97,178		25,337	
Other Income (Expenses)		(30,837)		(32,249)	
Change in Net Position	\$	66,341	\$	(6,912)	

CHERRY VALLEY WATER AND SEWER DEPARTMENT MANAGEMENT'S DISCUSSION AND ANALYSIS (cont'd) June 30, 2020

CAPITAL ASSET AND DEBT ADMINISTRATION

Capital Assets

At year end June 30, 2020, the Department had \$ 1,275,542 invested in capital assets. This represents a net increase of \$ 20,331 which is the result of depreciation expense of \$ 66,389 recognized for the year and additions of \$ 86,720.

Debt

At year end, the Department had \$819,039 in outstanding notes payable. This represents a decrease of \$41,694 which is the result of principal payments made. No new debt was incurred during the year ended June 30, 2020.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

The Department has no plans for any major changes for the upcoming year.

CONTACTING THE AUTHORITY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our customers, suppliers, and creditors with a general overview of the Department's finances and to show the Department's accountability for the money it receives. If you have questions about this report or need additional financial information, contact Adam Love, Cherry Valley Mayor 870-588-3323.

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS STATEMENT OF NET POSITION JUNE 30, 2020

ASSETS

Current Assets	
Our Cit / 100Cto	
Cash	\$ 63,693
Cash in Escrow	7,068
Certificates of Deposit	43,125
Accounts Receivable	40,049
Unbilled Receivables	3,164
Total Current Assets	157,099
Restricted Assets	
Cash	184,688
Certificates of Deposit	27,306
Total Restricted Assets	211,994
Property, Plant and Equipment	
Land	55,709
Waterworks Improvement Project	636,744
Building	44,636
Water Plant	809,333
Sewer Plant	877,184
Equipment	282,007
	2,705,613
Less Accumulated Depreciation	(1,430,071)
Net Property, Plant and Equipment	1,275,542
Deferred Outflows	
Pension Plan	3,299
Total Assets	\$ 1,647,934

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS STATEMENT OF NET POSITION JUNE 30, 2020

LIABILITIES AND NET POSITION

Current Liabilities		
Accounts Payable	\$	6,858
Garbage Payable		5,051
Due to General Fund		33,983
Accrued Interest Payable		2,599
Current Maturities of Long Term Debt		43,263
	2 to 1/4 T	91,754
Payable From Restricted Assets	4	•
Customer Meter Deposits		24,410
Long Term Liabilities		
Net Pension Liability		25,021
Notes payable, less current portion	-	775,776
Total Long Term Liabilities	-	300,797
Total Liabilities	-	916,961
Deferred Inflows		
Pension Plan		12,557
Net Position		
Net Investment in Capital Assets	4	156,503
Restricted for Debt Service		95,252
Unrestricted	yr.	166,661
Total Net Position		718,416
Total Liabilities and Net Position	\$16	647,934

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION FOR THE YEAR ENDED JUNE 30, 2020

Operating Revenues:	
Water Sales	\$ 193,941
City Water Sales Tax	26,948
Sewer Sales	58,279
Miscellaneous	5,565
Total Operating Revenues	284,733
Operating Expenses:	
Auto and Truck	3,995
Contract Services	36,500
Depreciation	66,389
Dues and fees	4,075
Education	3,039
Insurance	16,233
Labor and Fringe Benefits	17,211
Operating Maintenance and Supplies	15,493
Miscellaneous	3,364
Postage	1,675
Professional fees and dues	5,477
Utilities	14,104
Total Operating Expense	187,555_
OPERATING INCOME (LOSS)	97,178
Non-operating Revenues (Expenses):	
Interest Income	1,113
Interest Expense	(31,950)
Total Non-operating Revenues (Expenses)	(30,837)
Change in Net Position	66,341
Beginning Net Position	652,075
Ending Net Position	\$ 718,416

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2020

Cash Flows From Operating Activities	
Receipts from customers	\$278,799
Payments to suppliers	(102,848)
Payments to employees	(17,211)
Net cash provided by (used in) operating activities	158,740
Cash Flows From Capital and Related Financing Activities	
Principal paid on capital debt	(41,694)
Proceeds on sale of equipment	<u>-</u>
Purchase of equipment	(86,719)
Interest paid on capital debt	(32,085)
Net cash provided by (used in) capital	
and related activities	(160,498)
Cash Flows from Investing Activities	
Interest income	1,113
Certificates of Deposit (purchases) maturities	(490)
Transfers to cash in escrow	(148)
Net transfers (to) from restricted accounts	17,510
Net cash provided by (used in) investing activities	17,985
Increase (Decrease) in cash and cash equivalents	16,227
Cash and cash equivalents, beginning of year	47,466
Cash and cash equivalents, end of year	\$ 63,693

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2020

Reconciliation of Operating Income to Net Cash Provided by Operating Activities

Operating Income (Loss)	\$ 97,178
Depreciation	66,389
Net change in pension liability	(1,290)
(Increase) Decrease in:	
Accounts Receivable	(6,449)
Unbilled Receivables	(120)
Increase (Decrease) in:	
Accounts Payable	1,699
Garbage Payable	698
Customer Meter Deposit	635
	\$158,740

NOTE A – ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization and Financial Reporting Department —Cherry Valley Water and Sewer Department is a department of the City of Cherry Valley, Arkansas. The accompanying financial statements present only the Cherry Valley Water and Sewer Department and do not include all funds, account groups, and programs controlled by the City of Cherry Valley. Other activities, funds, and account groups and programs are included in a government wide audit performed by the Arkansas Division of Legislative Audit.

Activities of the Cherry Valley Water and Sewer Department are governed by the Mayor and members of the City Council. The Water and Sewer Department serves the City of Cherry Valley and the rural residents of the surrounding area.

<u>Basis of accounting</u> – The Cherry Valley Water and Sewer Department uses the accrual basis of accounting. Revenues are recognized when earned, and expenses are recognized when incurred.

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

<u>Cash and Cash Equivalents</u> – The Cherry Valley Water and Sewer Department considers all cash, savings accounts, and certificate of deposits purchased with a maturity of three months or less to be cash equivalents. However, all cash balances designated as restricted are excluded from Cash Equivalents.

Accounts Receivable - Accounts receivable arise from sales of water and sewer services to local customers. Accounts receivable are presented at estimated net realizable value. The direct charge-off method is used to record bad debt expense. No material difference results from use of the direct charge-off method rather than the allowance method as required by generally accepted accounting principles.

NOTE A- ORGANIZATION AND SUMMARY OF SIGNFICANT ACCOUNTING POLICIES (CONT'D)

<u>Property and Equipment</u> – Property and equipment is stated at cost. Expenditures for major renewals and betterments are capitalized, while minor repairs, replacements, and maintenance which does not improve or extend the life of such assets are charged to operations as incurred. Depreciation is provided by the straight-line method over the estimated lives of the assets, which range from 5 years for computer and transportation equipment to 50 years for water and sewer system.

<u>Restricted Assets</u> - The Cherry Valley Water and Sewer Department is required under the terms of various bond ordinances to establish and maintain prescribed cash balances that can only be used for specific purposes.

<u>Risk Management</u> - The Cherry Valley Water and Sewer Department minimizes risk of loss through purchase of commercial insurance coverage.

<u>Compensated Absences</u> - No accrual has been made for compensated absences because the amounts would not be material.

Operating Revenues and Expenses – Operating Revenues and Expenses consists of those revenues that result from ongoing operations, and are primarily charges for services. Nonoperating revenues and expenses consist of those revenues and expenses that are related to financing and investing type activities and result from nonexchange transactions or ancillary services. When an expense is incurred for purposes for which there are both restricted and unrestricted net assets available, it is the Department's policy to apply those expenses to restricted net assets to the extent such as are available and then to unrestricted net assets.

<u>Sales Tax</u> – The Cherry Valley Water and Sewer Department collects sales taxes on water sold, and remits taxes collected monthly to the State of Arkansas Department of Finance and Administration. Water fees are presented in the accompanying financial statements net of sales taxes.

NOTE A- ORGANIZATION AND SUMMARY OF SIGNFICANT ACCOUNTING POLICIES (CONT'D)

Deferred Inflows and Outflows of Resources -

Deferred outflows represent a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources until then. The Cherry Valley Water and Sewer Department deferred outflows are the result of accounting for pension liabilities see Note I.

Deferred Inflows represent an acquisition of net assets that applies to future periods and will not be recognized as a liability until then. The Cherry Valley Water and Sewer Department deferred inflows are the result of accounting for pension liabilities see Note I.

NOTE B – DEPOSITS WITH FINANCIAL INSTITUTIONS

The Department's policy is for deposits to be secured by collateral valued at market or par, whichever is lower, less the amount of the Federal Deposit Insurance Corporation insurance. The Department's deposits are categorized to give an indication of the level of risk assumed by the Department. The categories are described as follows:

Category 1- Insured or collateralized by the Department or by its agent in the Department's name.

Category 2- Collateralized with securities held by the pledging financial institution's trust department or by its agent in the Department's name.

Category 3- Uncollateralized.

At June 30, 2020, cash deposits categorized by level of risk are as follows:

		Category				
Carry	ing Amount		_1		2	3
\$	325,880	\$	310,436	\$	15,444	
		-				

NOTE C- PROPERTY AND EQUIPMENT

A summary of property, plant and equipment for the Department is presented below:

		June 30 2019	Α	dditions	Del	etions		June 30 2020
Land	\$	55,709	\$	-	\$		\$	55,709
Construction in Progress								·
Waterworks Improvement		636,744						636,744
Building		44,636						44,636
Water Plant		783,987		35,027				819,014
Sewer Plant		825,492		51,693				877,185
Equipment		272,326						272,326
	\$	2,618,894	\$	86,720	\$		\$	2,705,614
	3.6	THE RESERVE THE PROPERTY OF THE PARTY OF THE	1				The state of the s	

NOTE D- NOTES PAYABLE

The following is a summary of the Cherry Valley Water Department's Notes Payable:

2.75 % Bond Payable to ANRC due in semmiannual installments of	
\$ 19,579 through 2035, secured by pledge of future revenues and water and sewer	
system	\$ 476,307
5.25% Note Payable to USDA Rural	
Development due in monthly payments of \$ 2,885, through 2034, secured by	
pledge of future revenue and water	
and sewer system	342,732
	\$ 819,039
Less Current Maturities	(43,263)
	\$ 775,776

NOTE D- LONG -TERM LIABILITIES (CONT'D)

A summary of future payments required at June 30, 2020 is as follows:

30,515 28,868 27,157 25,413 23,519	\$ 73,778 73,778 73,778 73,778 73,778
27,157 25,413	73,778 73,778
25,413	73,778
23,519	73,778
86,814	368,890
31,017	334,562
\$ 253 303	\$1,072,342
	31,017

A summary of long-term debt activity is as follows:

	E	Balance						Balance
	7/1/2019		9 Additions		Reductions		6/30/2020	
•	\$	860,733	\$	-	\$	41,694	\$	819,039

NOTE E - RESTRICTED ACCOUNTS

The Debt Service Reserve and Depreciation Reserve cash accounts have been established pursuant to agreements with U.S. Rural Development. These accounts are to maintain monthly transfers as defined by loan agreements and are restricted for retirement of long-term debt, and repairs.

Restricted Accounts at June 30, 2020 consists of the following:

CASH:

07 (01).	
Current meter deposits	\$ 42,983
Revenue Sinking	91,366
Water Sales Tax	14,053
Depreciation reserve	32,400
Sewer debt reserve	3,886
	184,688
CERTIFICATES OF DEPOSIT	
Depreciation reserve	27,306
Total Restricted Accounts	\$ 211,994

NOTE F - ACCUMULATED DEPRECIATION

At June 30, 2020 accumulated depreciation balances by type of property, plant and equipment are as follows:

Building	\$ 21,640
Water Plant	538,932
Waterworks Improvement	101,879
Sewer Plant	526,297
Equipment	241,323
	\$1,430,071

NOTE G - GARBAGE AND MOSQUITO PAYABLE

Garbage and Mosquito Control Revenues are collected and billed by the Cherry Valley Water and Sewer Department on behalf of the City of Cherry Valley. Transfers are made monthly to the City of Cherry Valley General Fund.

NOTE H – CONCENTRATION OF CREDIT RISK

Accounts Receivable arise from water and sewer sales to residents of the City of Cherry Valley. The Department maintains cash deposits from customers to collateralize Accounts Receivable.

NOTE I - RETIREMENT PLAN

Plan Description

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

APERS is a cost sharing, multiple-employer defined benefit pension plan that covers all state employees who are not covered by another authorized plan, all county employees, municipal employees whose municipalities have elected coverage under the system, college and university employees, and certain other non-teaching school employees. Benefits are also provided for governors, General Assembly members state and country constitutional officers, and quasi-judicial members.

NOTE I - RETIREMENT PLAN -(cont'd)

Plan Description

The public employees plan was established as contributory. Act 793 of 1977 allowed existing and previous members to become noncontributory members. Anyone joining after January 1, 1978 was automatically enrolled as a noncontributory member. Act 2084 of 2006 established a new contributory requirement for all covered employees first hired on or after July 1, 2005. Employees hired prior to this date that are noncontributory have the option to become a contributory member at any time.

Members are eligible for full retirement benefits (1) at any age with 28 years of credited service (2) at age 65 with five years of actual service, except for members of the General Assembly who must have 10 years of actual service if the member only has service as a member of the General Assembly, or (3) at age 55 with 35 years of credited service as an elected official or public safety member. Members are eligible for reduced benefits (1) at any age with at least 25 years but less than 28 years of actual service, or (2) at age 55 with five years of actual service. A member who is defined as a public safety member is eligible for a reduced benefit with five years of actual service if the member is within 10 years of normal retirement age. The normal retirement benefit, paid monthly, is determined based on (1) the member's final average compensation (an average of the highest 36 months earnings) and (2) the number of years of credited service. The plan also provides for disability and survivor benefits.

Under Arkansas Code, the following groups or individuals are allowed credit for years of service on a basis greater than 1:1.

Public safety members
Governor
Elected state constituional officers
Elected under state divison
Local selected officials

1.5 per year for individuals employed prior to July 1, 1997 3 per year if first elected to public office prior to July 1, 1999 2.5 per year if first elected to public office prior to July 1, 1999 2 per year if first elected to public office prior to July 1, 1999 2 per year

NOTE I – RETIREMENT PLAN –(cont'd)

Plan Description

The benefits provided by the public employees plan are established by state law and may be amended only by the General Assembly. Retiree benefit increases are calculated each year on July 1 for the following 12 months. The re-determined amount is the amount of the benefit payable as of the immediately preceding July 1, increased by 3 %.

Contributions

The proportionate share of the total net pension liability, total deferred outflows of resources and total deferred inflows of resources related to pensions, and total pension expense was determined using actual employer contributions. Each employers proportionate share was calculated based on the ratio of employer contributions to total employer contributions from all member employers less contributions from APERS.

The general financial objective of all Arkansas public employee retirement plans is to have rates of contribution that remain relatively level for Arkansas citizens from generation to generation.

APERS Fiduciary Net Position

Detailed information about APERS 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 Related to Pensions
The collective Net Pension Liability of \$ 2,863,584,499 was measured as of

June 30, 2020, 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.

NOTE I – RETIREMENT PLAN – (cont'd)

As of June 30, 2020, deferred outflows of resources and deferred inflows of resources as of June 30, 2020 related to pensions from the following sources:

	J- 10 10 10 10	ows of ources	flows of sources
Differences between expected and actual experience	\$	332	\$ 17
Changes of assumptions		314	429
Changes in proportion and difference between employer contributions and proportionate share		6	12,112
Net difference between projected and actual earnings			
on pension plan investments		2,648	
	\$	3,299	\$ 12,557

In accordance with GASB Statement No. 68, the recognition period for the outflows and inflows from the net difference between projected and actual earnings on pension plan investments was 5 years. All other deferred outflows and inflows of resources related to pensions were amortized over the average of the expected remaining service lives of all employees that are provided with pensions through the pension plan. For Fiscal year 2016, it was 4.4487 years; for fiscal year 2017, it was 4.3774 years; for fiscal year 2018, it was 4.1233 years; for 2019 it was 4.1431 years; and for fiscal year 2020 is was 4.0486.

NOTE I – RETIREMENT PLAN – (cont'd)

Actuarial Assumptions

The total pension liability, net pension liability, and certain sensitivity information was determined by actuarial valuation as of June 30, 2020 The significant assumptions used in the valuation and adopted by the APERS Board of Trustees, were as follows:

Discount rate 7.15%

Inflation rate 3.25%

Salary increases 3.25%- 9.85%

Investment rate of return 7.15% (net of investment and administrative expenses)

Mortality rate table RP-2014 weighted generational mortality tables for healthy annuitant,

disability, or employee death in service, as applicable. The tables applied credibility adjustments of 135% for males and 125% for femails and were

adjusted for fully generational mortality improvements using

Scale MP-2017.

All other actuarial assumptions used in the June 30, 2020, valuation were based on results of the actuarial experience study for the period from July 1, 2012 through June 30, 2017, and were applied to all prior periods included in the measurement.

NOTE I – RETIREMENT PLAN – (cont'd)

Investment rate of return

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 current asset allocation percentage and by adding expected price inflation. Best estimates of arithmetic real rates of return for the 10-year period from 2020-2029 were based upon capital market assumptions provided by the plan's investment consultant. For each major asset class included in the Plan's current asset allocation as of June 30, 2020, these best estimates are summarized in the table below:

		Long-Term
		Expected Real
Asset Class	Target Allocation	Rate of Return
Broad Domestic Equity	37%	6.22%
International Equity	24%	6.69%
Real Estate	16%	4.81%
Absolute Return	5%	3.05%
Domestic Fixed	18%	0.57%
	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.

NOTE I - RETIREMENT PLAN - (cont'd)

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 7.50 %, as well as what the Net Pension Liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.15%) or 1-percentage-point higher (8.15 %) than the current rate:

Sensitivity of Discount Rate

1% Lower	Discount Rate	1% Higher
6.15%	7.15%	8.15 %
\$ 38,109	\$ 25,021	\$ 14,220

NOTE J - SUBSEQUENT EVENTS

Management has evaluated subsequent events through the date of this report, no items were noted which would require disclosure.

MEYER & WARD, P.A. CERTIFIED PUBLIC ACCOUNTANTS P.O. BOX 1045 WYNNE, ARKANSAS 72396

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 City Council Cherry Valley, Arkansas

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 business-type activities as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Cherry Valley, Arkansas Water and Sewer Department's basic financial statements and have issued our report thereon dated July 30, 2021.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Cherry Valley, Arkansas Water and Sewer Department's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Cherry Valley, Arkansas Water and Sewer Department's internal control. Accordingly, we do not express an opinion on the effectiveness of the Cherry Valley, Arkansas Water and Sewer Department'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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs that we consider to be significant deficiencies. (#2020-01)

Compliance and Other Matters

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

Cherry Valley, Arkansas Water and Sewer Department's Response to Findings

Cherry Valley, Arkansas Water and Sewer Department's response to the findings identified in our audit is described in the accompanying schedule of findings and questioned costs. Cherry Valley, Arkansas Water and Sewer Department's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

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.

Meyer & Ward

Meyer & Ward, P.A. Certified Public Accountants Wynne, Arkansas 72396 July 30, 2021

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS SCHEDULE OF FINDINGS

June 30, 2020

20-01 Segregation of duties

CONDITION: The Cherry Valley Water and Sewer Department does not have enough employees for the appropriate segregation of duties necessary for effective internal control.

CRITERIA: Segregation of duties provides for independent review and approval of all transactions at various stages of the transaction process. Adequate segregation of duties is an essential part of effective internal control structure.

EFFECT: Inadequate segregation of duties reduces the Department's internal control over financial reporting, processing of transactions, and safeguarding of assets.

RECOMMENDATION: The Department's management should review all transactions, and accounting records, and reconciliations, in order to compensate for the limited number of employees. Such review should be performed at least monthly and documented.

RESPONSE: Additional employees for the purpose of improving internal controls would not be cost beneficial. Currently, all employees are supervised by management, and financial records reviewed monthly by the council.

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS BUDGETARY COMPARISON SCHEDULE FOR THE YEAR ENDED JUNE 30, 2020

		Budget	Actual	V	ariance
Revenues:					
Water	\$	226,250	\$ 284,733	\$	58,483
Interest		-	1,113		1,113
Total Revenues		226,250	285,846		59,596
Expenses:					
Contract Services			36,500		36,500
Depreciation		-	66,389		66,389
Dues and fees			4,075		4,075
Interest			31,950		31,950
Labor and Fringe		32,421	17,211		(15,210)
Operating Maintenance and Expense	1	4,915	15,493		10,578
Utilities		11,134	14,104		2,970
Garbage Collection		51,533			(51,533)
Sales Tax		18,709			(18,709)
Insurance		8,263	16,233		7,970
Water Education		2,500	3,039		539
Fuel		2,538	3,995		1,457
Legal		76,698	5,477		(71,221)
Miscellaneous		7,530	3,364		(4,166)
Public Authority		137			(137)
Uniforms		500			(500)
Postage		1,320	1,675		355
Reimbursement	les .	8,052			(8,052)
Total Expenses		226,250	219,505		(6,745)
Change in Net Position	\$	-	\$ 66,341	\$	66,341

CHERRY VALLEY WATER AND SEWER DEPARTMENT CITY OF CHERRY VALLEY, ARKANSAS SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY AND RELATED RATIOS JUNE 30, 2020

	Proportion of the	Proportionate share of the	Actual Covered	Net Pension Liability as a	
Year	Net Pension	Net Pension	Member	Percentage of	
ended	Liability	Liability	Payroll	Covered Payroll	
6/30/2016	0.0017%	31,404	30,254	104%	
6/30/2017	0.0017%	39,841	32,228	124%	
6/30/2018	0.0017%	43,115	33,096	130%	
6/30/2019	0.0016%	36,201	30,739	118%	
6/30/2020	0.0009%	25,021	17,708	141%	

Note: this schedule is intended to show information for ten years. Additional years will be displayed as they become available. The data is this schedule is based as of the measurement date of APERS net pension liability, which is the beginning of the water and sewer department's fiscal year.

CITY OF CHERRY VALLEY, ARKANSAS SCHEDULE OF EMPLOYER CONTRIBUTION JUNE 30, 2020

			Actual	
	Statutorily	Actual	Covered	Contributions as a
Year	Required	Employer	Member	Percentage of
Ending	Contribution	Contribution	Payroll	Covered Payroll
6/30/2016	4,466	4,466	30,254	14.76%
6/30/2017	4,673	4,673	32,228	14.50%
6/30/2018	4,799	4,799	33,096	14.50%
6/30/2019	4,535	4,535	30,739	14.75%
6/30/2020	2,612	2,612	17,708	14.75%

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