FINANCIAL STATEMENTS For the year ended December 31, 2019 And INDEPENDENT AUDITOR'S REPORT

Jefferson County, Kansas

TABLE OF CONTENTS

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	Page
Independent Auditor's Report on Financial Statements	1-2
Management's Discussion and Analysis	3-5
Basic Financial Statements	
Statements of Assets, Liabilities, and Net Assets - Modified Cash Basis	6
Statements of Support Revenues, and Expenses - Modified Cash Basis	7
Statements of Cash Flow - Modified Cash Basis	8
Notes to Financial Statements	9-18
Supplemental Information	
Schedules of Insurance in Force	19
Schedule of Statistical Information	20

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Karlin & Long, LLC Certified Public Accountants INDEPENDENT AUDITOR'S REPORT ON FINANCIAL STATEMENTS

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To the Board of Directors Rural Water District No. 13, Jefferson County, Kansas

We have audited the accompanying financial statements of the business-type activities of the Rural Water District No. 13, Jefferson County, Kansas as of and for the year ended December 31, 2019, which comprise the District's basic financial statements as listed in the table of contents, and the related notes to the financial statements.

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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 entity'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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

10115 Cherry Lane Lenexa, Kansas 66220 (913) 829-7676 2200 Kentucky Avenue Platte City, Missouri 64079 (816) 858-3791 901 Kentucky Street, Suite 104 Lawrence, Kansas 66044 (785) 312-9091

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial positions of the business-type activities of the Rural Water District No. 13, Jefferson County, Kansas, as of December 31, 2019, and the respective changes in net position and cash flows thereof for the years 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 on pages 3–5 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

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Rural Water District No. 13, Jefferson County, Kansas financial statements as a whole. The Schedule of Insurance in Force is the responsibility of management and was derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Karlin & Long, LLC

Karlin & Long, LLC Certified Public Accountants

Lenexa, KS February 8, 2020

JEFFERSON COUNTY, KANSAS

MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of Rural Water District No. 13's annual financial report presents analysis of the District's financial performance during the fiscal year ended on December 31, 2019. The **Management's Discussion and Analysis** is designed to assist the reader in focusing on the significant financial issues and activities of the District and to identify any significant changes in financial position. This information should be read and considered with the financial statements taken as a whole.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report includes this **Management Discussion and Analysis**, the **Financial Statements** and the **Notes to the Financial Statements**.

Required Financial Statements

The financial statements of the District provide information using accounting methods similar to those used by private sector companies. These statements offer current and long term financial information about the activities of the District. The financial statements include the current and previous year's statements for comparison purposes year-to-year.

The **Statements of Assets**, **Liabilities and Net Assets** include all the District's assets and liabilities and provide information about the nature and amounts of assets and obligations to the District's creditors (liabilities). This statement also provides the basis for evaluating the capital structure of the District and assessing the liquidity and financial flexibility of the District.

The **Statements of Support Revenues, and Expenses** show all of the revenues and expenses for the District for the years shown. This statement measures the success of the District's operations over the past year and can be used to determine whether the District has successfully managed the costs through user fees and other charges, profitability and credit worthiness.

The **Statements of Cash Flow** indicates cash receipts, cash payments, and net changes in cash. These changes result from operations, investing, and financing activities. This is simply stated as money in, money out, and money in the bank.

Notes to the Financial Statements

The **Notes to the Financial Statements** provide additional information that is essential to fully understand the data provided.

Supplemental Information

The **Schedule of Insurance in Force** and **Schedule of Statistical Information** are presented with the financial statements, along with this **Management Discussion and Analysis**. All of these documents are needed to have a clear understanding of the District's financial position.

FINANCIAL HIGHLIGHTS AND ANALYSIS

Statements of Assets, Liabilities and Net Assets

The **Statements of Assets, Liabilities and Net Assets** shows the balanced financial position of assets and liabilities for the District.

Total Current Assets increased by \$117,620 (+22.8%). Although the majority of these funds are maintained by the District, they are not available as Cash but are required to be available in the event the District cannot meet their financial obligation to the Bond payments. **Cash and cash equivalents** showed a significant increase of \$145,066 (41.1%) as the Board elected to hold cash to fund future construction projects for the District. Capital assets, **net** decreased by \$237,785 (-5.2%) primarily due to depreciation expenses. The net value of the District will continue to decrease as the age of the equipment depreciates out. The District has put together a 20-year plan to replace/modernize the District to maintain the District's value and viability. Therefore, the **Total Assets** of the District decreased by \$119,767 (-2.3%). This is slightly less of a decrease than the previous year (2017).

The **Total Current Liabilities** increased (\$2,493 or +1.4%) from 2018. **Net long-term debt** decreased (\$102,240 or -10.8%) due to regular debt payments against the only long term debt the District has in force. The remaining balance of this KRWFA loan is \$970,000.

The **Total net position** of the District decreased in 2019 (\$20,020 or -0.5%). The **Total net position** is divided into three areas (**Invested in capital**, **Restricted** and **Unrestricted**).

- A large portion of the District's Total net position consists of the District's Invested in capital portion (\$3,347,748 or 82.0% of the Total net position) which includes physical assets (distribution system, plant equipment and vehicles) less related debt and accumulated depreciation. The District uses these assets to provide service and consequently these assets are not available for liquidation or for other spending. The net investment in capital assets decreased (\$137,785 or -4.0%) due to changes in asset purchases, depreciation expenses and payment of debts.
- The **Restricted** portion (\$139,752) is the amount of money set aside to make payment on our long-term debt. This amount is slightly larger than the absolute minimum set aside required by KRWFA (which is \$129,900) as the District chooses to let the interest in this account accumulate. This money is not available for use by the District.
- The **Unrestricted** amount (\$593,417) represents the amount available to be used to meet the District's ongoing obligations to creditors and operations of the District. The **Unrestricted** amount increased (\$114,774 or +24.0%) from 2018 to 2019. The District has sufficient funds to meet requirements for cash outlays in the next fiscal year as well as the financial capacity to sustain operations.

At the end of the 2019 fiscal year the District has positive balances in all categories of **Total net position**.

Statements of Support Revenues, and Expenses

The **Statements of Support Revenues, and Expenses** provides insight to the nature and source of the changes from the **Statements of Assets, Liabilities and Net Assets**.

Total operating revenues decreased in 2019 from 2018 (\$50,560 or -5.7%) primarily due to reduction in water sales.

Income (loss) from operations for the year helped to offset the loss of revenues with an increase of \$66,752 (40.3%) from 2018 to 2019. This was due primarily to spending control by the District.

Overall the change in **Net Position, End of Year** for the District is a loss of \$20,020 for 2019. The District's financial position is similar to the position in 2018.

Statements of Cash Flow

The **Statements of Cash Flow** describes the sources of District's cash and how that cash was spent over the year. Non-cash items such as depreciation are not included in this statement. This makes the statement useful for determining the short-term viability of the District, particularly the District's ability to pay bills. As such, the **Statements of Cash Flow** shows how the District has performed in managing inflows and outflows of cash.

The Net Cash Provided By Operating Activities increased from 2018 to 2019 (\$121,131 or +63.7%) due to decreased Cash payments to suppliers for goods and services. There is a section (Reconciliation of operating income to net cash) at the bottom of the Statements of Cash Flow that breaks down the areas of change. The significant items of note are the overall decrease of Operating income of (\$98,904) and the (Increase) decrease in accounts receivable of (\$27,447).

Net Cash Provided by Capital and Related Financing Activities decreased in 2019 compared to 2018 due primarily to the lack of significant capital efforts (\$92.487 or 32.7%)

The end of year net change of **Cash and Cash Equivalents**, **End of Period** increased (\$145,343 or +41.2%) for 2019 as compared to 2018.

Debt Ratio

The State of Kansas requires the District to maintain our debt service coverage ratio coverage at 1.25 (minimum). The District's ratio for 2019 is 2.38. Although the debt service coverage ratio is not a part of the Financial Statement, the District uses this as another indicator on how capable the District is to pay their debts. The higher the debt service ratio the better the District's ability to cover debts.

Contact Information

Any questions regarding the report or request for additional information should be directed to:

Rural Water District No. 13, Jefferson County, Kansas District Board of Directors Attention: Gordon A. Brest, Board Chairman 1951 Wellman Road Lawrence, Kansas 66044

Statements of Assets, Liabilities, and Net Assets - Modified Cash Basis As of December 31, 2019 and 2018

ASSETS		
	2019	2018
Current Assets		
Cash and cash equivalents	\$ 498,232	\$ 353,166
Account receivable, net	60,400	65,591
Construction aid receivable	-	22,256
Inventory	74,095	74,144
Total current assets	632,727	515,157
Certificate of deposit, Bond reserve account	139,752	136,760
Capital assets, net	4,317,748	4,555,533
Other assets		
Note issue costs	22,955	25,825
Total Assets	\$ 5,113,182	\$ 5,233,275
LIABILITIES AND NET	POSITION	
Current Liabilities		
Current portion of bonds payable	\$ 100,000	\$ 100.000
Customer credits	3 100,000	
Reserve for benefit unit installation	33,200	5,222 36,800
Accounts payable	36,637	24,559
Accrued interest	11,260	24,559 11,990
Accrued payroll	3,618	3,651
Total current liabilities	184,715	182,222
Long Term Debt		
Bonds payable, net of current portion	870,000	070.000
Less deferred refunding, net of amortization		970,000
Net long term debt	22,400	20,160
-	847,600	949,840
Total liabilities	1,032,315	1,132,062
Net position		
Invested in capital, net of debt	3,347,748	3,485,533
Restricted, expendable	139,752	136,760
Unrestricted	593,368	478,920
Total net position	\$ 4,080,867	\$ 4,101,213

The notes to the financial statements are an integral part of this statement.

	2019	2018
Water revenues		
Water sales	\$ 825,879	\$ 875,623
Late fees	10,009	10,825
Total Operating revenues	835,888	886,448
Operating Expenses		
Salaries and payroll taxes	193,112	162,301
Chemicals	29,485	38,320
Utilities and telephone	65,536	70,139
Office expenses	16,879	15,481
Repairs and maintenance	155,145	312,240
Locates	,	,- · ·
Contract labor	19,650	19,560
Professional fees	32,782	23,460
Operating supplies	6,065	12,767
Safety	0,000	373
GIS mapping	115	575
Dues and memberships	4,215	4,219
Customer reimbursement	4,215	186
Insurance	18,242	17,679
Board expense	2,377	
		1,263
Vehicle expenses	4,853	3,832
Security	1,576	686
Bad debt	-	-
Continuing education	1,503	705
Water relief	2,104	844
Miscellaneous	752	1,066
Depreciation and amortization	380,389	366,706
	934,841	1,051,827
Income (Loss) from operations	(98,953)	(165,379)
Nonoperating Revenues (Expense)		
Interest income	7,503	5,384
Reimbursements and other fees	17,213	9,255
Interest expense	(27,608)	(32,056)
Deposits returned	(2,400)	-
	(5,293)	(17,417)
ncome before capital contributions	(104,246)	(182,796)
Capital Contributions		
Benefit Units	63,500	90,800
Line extensions	6,500	
Contribution in Aid of Construction	13,900	-
	83,900	90,800
Change in Net Position	(20,346)	(91,996)
Net Position, Beginning of Year	4,101,213	4,193,209
Net Position, End of Year	\$ 4,080,867	\$ 4,101,213

Statements of Support Revenues, and Expenses - Modified Cash Basis For the years ended December 31, 2019 and 2018

The notes to the financial statements are an integral part of this statement.

Statements of Cash Flow - Modified Cash Basis For the years ended December 31, 2019 and 2018

		2019	2018
Cash Flows from Operating Activities			
Cash received from members for water	\$	841,079	\$ 880,176
Cash payments to suppliers for goods and services		(336,508)	(528,222)
Cash payments to employees for services		(193,146)	(161,383)
Net Cash Provided By Operating Activities		311,425	190,571
Cash Flows from Capital and Related Financing Activities			
Proceeds from sale of benefit units and aid in construction		83,900	90,800
Payments on long-term debt		(100,000)	(100,000)
Interest paid		(28,338)	(29,900)
Purchase of property and equipment	, <u> </u>	(145,885)	(243,709)
Net Cash Provided By Capital and Related Financing Activities		(190,323)	(282,809)
Cash Flows from Noncapital Financing Activities			
Receipts from miscellaneous activities		17,213	9,255
Amortization of advance refunding		2,240	(2,240)
Change in restricted cash		(2,992)	(2,415)
•		(2,572)	(2,(13))
Cash Flows from Investing Activities		16,461	4,600
Interest received		7,503	5,384
Net Cash Provided By Investing Activities		7,503	5,384
Not Change in Cost and Engineer			<u> </u>
Net Change in Cash and Equivalents		145,066	(82,254)
Cash and Equivalents, Beginning of Period		353,166	435,421
Cash and Equivalent, End of Period	\$	498,232	\$ 353,166
Reconciliation of operating income to net cash			
provided by operating activities			
Operating income	\$	(98,953)	(165,379)
Adjustments to reconcile operating income			
to net cash provided by operating activities			
Depreciation and amortization		380,389	366,706
Changes in			
(Increase) decrease in accounts receivable		27,447	(23,314)
(Increase) decrease in inventory		49	619
Increase (decrease) in customer credits		(5,222)	737
Increase (decrease) in reserve for benefit installation		(3,600)	-
Increase (decrease) in accounts payable		12,078	10,909
Increase (decrease) in accrued interest		(730)	(625)
Increase (decrease) in accrued payroll		(33)	918
Net cash provided by operating activities	\$ 	311,425	190,571

The notes to the financial statements are an integral part of this statement.

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 1 – <u>Summary of Significant Accounting Policies</u>

Organization

Rural Water District No. 13, Jefferson County (the District) was organized under Kansas law and is accounted for as an enterprise fund using the modified cash basis of accounting. The District's purpose and objective is to acquire water and water rights, to build and acquire pipelines and for the purpose of furnishing water for domestic, agriculture, and/or other purposes. The District provides services to patrons in Douglas, Jefferson, and Leavenworth Counties. Total benefit units at December 31, 2019 and 2018 were 1,064 and 1,056, respectively.

GASB Statement No. 34

In June 1999, GASB issued Statement No. 34, Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments. The statement known as the "Reporting Model" statement, affects the way the District prepares and presents information.

GASB Statement No. 34 established new requirements and a new reporting model for the annual financial reports of state and local governments, including special purpose governments. The statement was developed to make annual reports easier to understand and more useful to the people who use governmental information to make decisions and includes:

Management's Discussion and Analysis

GASB Statement No. 34 requires that financial statements be accompanied by a narrative introduction and analysis overview of the District's financial activities in the form of "management's discussion and analysis" (MD&A). This analysis is similar to analysis the private sector provides in their annual reports.

Statement of Net Position or Balance Sheet

This statement is designated to display the financial position of the District. Districts report all capital assets, including infrastructure. The net assets of the District will be broken down into three categories 1) invested in capital assets, net of depreciation; 2) restricted (if applicable); and 3) unrestricted.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Basis of accounting refers to when revenues, expenses and the related assets and liabilities are recognized in the accounts and reported in the financial statements. Measurement focus refers to what is being measured. The financial statements are reported using the economic resources measurement focus and the modified cash basis of accounting in accordance with accounting principles generally accepted in the United States of America.

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 1 – <u>Summary of Significant Accounting Policies (continued)</u>

GASB Statement No. 34 (continued)

With this measurement focus, all assets and liabilities are included on the statement of net assets. Under the modified cash basis of accounting, revenues are recognized when earned and expenses are recognized when incurred. The modification from the accrual basis of accounting is the omission of the net pension liabilities for the organization, based upon the participation in the Kansas Public Employees Retirement System. The statement of cash flows provides information about how the District meets the cash flow needs of its activities.

GASB Statement No. 20

Under GASB Statement No. 20, Accounting and Reporting for Proprietary Funds and Other Governmental Entities That Use Proprietary Fund Accounting, all proprietary funds continue to follow Financial Accounting Standards Board (FASB) standards issued on or before November 30, 1989. However, from that date forward, proprietary funds have the option of either choosing not to apply future FASB standards (including amendments of earlier pronouncements), or continuing to follow new FASB pronouncements (unless they conflict with GASB guidance). The District has chosen not to apply future FASB standards for proprietary funds.

Budget

The District prepares its budget for the fiscal year using the same basis of accounting as the financial statements. A comparison of actual to budget is not presented in the financial statements.

Cash and Cash Equivalents

For the purposes of the statement of cash flows the District defines cash and cash equivalents as demand deposits and certificates of deposit at banks with maturities of three months or less.

Certificates of Deposit

The certificates of deposit represent nonnegotiable certificates of deposit. The Certificates of deposit are recorded at cost because they are not affected by market rate changes.

Accounts Receivable

The District reads meters during the last week of each month, and mails invoices approximately on the last day of the month. Payments for water service are due on the 16th of the following month, or will be subject to a 10% late charge. The allowance for doubtful accounts was \$4,285 and \$4,285 on December 31, 2019 and 2018, respectively.

RURAL WATER DISTRICT NO. 13 Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 1 – Summary of Significant Accounting Policies (continued)

Inventory

Inventory consists of supplies help by the district for future use, and is stated at cost using the first in, first out method.

Property, Plant, and Equipment

Property, plant and equipment are recorded at cost less accumulated depreciation. Improvements and betterments to existing property and equipment are capitalized. Expenditures for maintenance and repair which do not extend the life of the applicable assets are charged to expense as incurred. Depreciation and amortization are computed using the straight-line method over the estimated useful life of the asset. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts and any resulting gain or loss is recognized in income for the period. The district does not have a formal capitalization policy. Depreciation and amortization expense totaled \$380,389 and \$366,706 for the years ended December 31, 2019 and 2018, respectively.

Benefit Units

Benefit units are rights that entitle the holder to water service. Benefit units are presently sold for \$6,000, and are included in the statements of revenue, expenses, and changes in net assets as benefit unit sales.

Aid in Construction

Aid in Construction represents contributions from the members for line extensions, and are included in the statement of activities. Aid in construction was \$13,900 and \$0 for the years ended December 31, 2019 and 2018, respectively.

Restricted Resources

It is the Districts policy to use restricted resources only after unrestricted resources are depleted.

Income Taxes

The District is considered a tax-exempt entity and is not subject to income taxes at either the federal or state level. The District's payroll tax returns for the years ending 2019, 2018, and 2017 are subject to examination by the IRS, generally for three years after they were filed.

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 1 – <u>Summary of Significant Accounting Policies (continued)</u>

Net Position

The District's net position is classified as follows:

Invested in capital assets, net of accumulated depreciation – This represents the District's total investment in capital assets, net of accumulated depreciation.

Unrestricted net position – This includes resources derived from sales and services. These resources are used for transactions relating to providing sales and services and general operations of the District and may be used at the discretion of the governing board to meet current expense for any purpose.

Use of Estimates

The preparation of financial statements in compliance with generally accepted accounting principles requires managements to make estimates and assumptions that affect certain reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NOTE 2 - Deposits and Investments

Deposits

K.S.A. 9-1401 establishes the depositories which may be used by the district. The statute requires banks eligible to hold the district's funds have a main or branch bank in the county in which the district is located and the banks provide an acceptable rate of return on funds. In addition, K.S.A. 9-1402 requires the banks to pledge securities for deposits in excess of FDIC coverage. The district has no other policies that would further limit interest rate risk.

K.S.A. 12-1675 limits the district's investments of idle funds to time deposits, open accounts, and certificates of deposit with allowable financial institutions; U.S. government securities; temporary notes; no-fund warrants; repurchase agreements; and the Kansas Municipal Investment Pool. The district has no investment policy that would further limit its investment choices

Restricted Cash

At December 31, 2019 and 2018, the District had \$139,752 and \$136,760, respectively in a reserve account which is restricted to meet the loan reserve requirements of the note agreement.

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 2 - Deposits and Investments (continued)

Concentration of Credit Risk

The District is engaged to in the sale of water to customers located in Douglas, Jefferson, and Leavenworth counties in Kansas. The District grants credit to those customers and requires no collateral; therefore, the District has a concentration of accounts receivable in the community.

Custodial Credit Risk - Deposits

Custodial credit risk is the risk that in the event of a bank failure, the district's deposits may not be returned to it. State statutes require the district's deposits in financial institutions to be entirely covered by federal depository insurance or by collateral held under a joint custody receipt issued by a bank within the State of Kansas, the Federal Reserve Bank of Kansas City, or the Federal Home Loan Bank of Topeka, except during designated "peak periods" when required coverage is 50%. All deposits were legally secured at December 31, 2019.

At December 31, 2019 and 2018, the District's carrying amount of deposits, including certificates of deposit, were \$637,984 and \$489,926, respectively, and the bank balances were \$517,431 and \$536,686, respectively and of which \$517,431 and \$536,636, respectively, was covered by FDIC insurance, and pledged collateral. Any collateral securities used to secure deposits for the district are to be held by a Federal Reserve Bank, a bank, or a trust company.

Custodial Credit Risk – Investments

For an investment, this is the risk that, in the event of the failure of the issuer or counterparty, the district will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. State statutes require investments to be adequately secured.

NOTE 3 - Risk Management

The District is exposed to various risks of loss related to limited torts; theft of, damage to and destruction of assets; errors and omissions and natural disasters for which the District carries commercial insurance.

There have been no significant reductions in coverage from prior years and settlements have not exceeded coverage in the past three years. See Schedule of Insurance in Force for details of insurance.

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 4 - Defined Benefit Pension Plan

Plan Description – The Rural Water District No. 13, Jefferson County, Kansas participates in the Kansas Public Employees Retirement System (KPERS), a cost sharing multiple-employer defined benefit pension plan as provided by K.S.A 74-4901, et. seq. Kansas law establishes and amends benefit provisions. KPERS issues a publicly available financial report that includes financial statements and required supplementary information. KPERS' financial statements are included in its Comprehensive Annual Report which can be found on the KPERS website at <u>www.kpers.org</u> or by writing to KPERS (611 S. Kansas; Topeka, KS 66603) or by calling 1-888-275-5737.

Contributions – K.S.A. 74-4919 and K.S.A. 74-4921 establishes the KPERS memberemployee contribution rates depending on whether the employee is KPERS 1, KPERS2, or KPERS 3 member. KPERS 1 members are active and contributing members hired before July 1, 2009. KPERS 2 members were first employed in a covered position on or after July 1 2009, and KPERS 3 members were first employed in a covered position on or after January 1, 2015. Effective January 1, 2015, Kansas law established the KPERS member-employee contribution rate at 6% of covered salary for KPERS 1, KPERS 2, and KPERS 3 members. Member contributions are withheld by their employer and paid to KPERS according to provisions Section 414(h) of the Internal Revenue Code.

State law provides that the employer contribution rates for KPERS 1, KPERS 2, and KPERS 3 be determined based on results of each annual actuarial valuation. Kansas sets a limitation on annual increases in the employer contributions rates. The actuarially determined employer contribution rate (not including the 1% contribution rate for the Death and Disability Program) and the statutory contribution rate was 8.39% for the fiscal year ended December 31, 2019. Contributions to the pension plan from Rural Water District No. 13, Jefferson County, Kansas were \$15,293 and \$12,157 for the years ended December 31, 2019 and 2018, respectively.

Net Pension Liability

At December 31, 2019, the Rural Water District No. 13, Jefferson County, Kansas' proportionate share of the collective net pension liability reported by KPERS was \$139,987. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined was an actuarial valuation as of December 31, 2017, which was rolled forward to June 30, 2018. Rural Water District No. 13, Jefferson County, Kansas' proportion of the net pension liability was based on the ratio of the Rural Water District No. 13, Jefferson County, Kansas' contributions to KPERS, relative to the total employer and non-employer contributions to the Local subgroup within KPERS. Since non-GAAP basis of accounting does not recognize this long-term debt, this liability is not reported in these financial statements.

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 4 - Defined Benefit Pension Plan (continued)

Net Pension Liability (continued)

The complete actual valuation report including all actuarial assumptions and methods, and the report on the allocation of the KPERS collective net pension liability to all participating employers are publically available on the website <u>www.KPERS.org</u> or can be obtained as described above.

NOTE 5 - Compliance with Kansas Statutes

References made herein to the statutes are not intended as interpretation of law, but are offered for consideration of the Director of Accounts and Reports and interpretation by the County Attorney and legal representatives of the water district. We noted no violations of Kansas statutes during the year ended December 31, 2019.

NOTE 6 - Concentrations of customers

The District sells water to the City of McLouth, Kansas and Rural Water District No. 10 Leavenworth County, Kansas, which accounts for a significant amount of water sales.

NOTE 7 - Compliance with Finance-Related Legal and Contractual Provisions

The District is required to establish a Loan Reserve Account for the purpose of meeting principal and interest payments. The District had a balance of \$139,752 and \$136,760 as of December 31, 2019 and 2018, respectively in this account.

In addition the District was required to maintain a debt service coverage ratio of at least 1.25 for the year ended December 31, 2019, the District's debt service coverage ratio was 2.38.

NOTE 8 -Property, Plant, and Equipment

Capitalization policies, depreciation methods, and estimated useful lives of capital assets are as follows:

	Captialization	Deprecation	Estimated
	Policy	Method	Useful Life
Buildings	\$ 5,000	Straight Line	20 - 40 years
Equipment	5,000	Straight Line	3 - 20 years
Water Systems	5,000	Straight Line	10 - 20 years
Furniture and Fixtures	5,000	Straight Line	7 - 10 years

Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 8 -Property, Plant, and Equipment (continued)

The following represents of property, plant, and equipment as of December 31, 2019 and 2018:

	2018 Rollforward				
	Beginning			Ending	
	Balance	Additions	Dispositions	Balance	
Distribution	\$ 5,825,669	\$ 243,709		\$6,069,378	
Furniture and fixtures	95,250			95,250	
Office building	32,040			32,040	
Treatment plant	1,857,923			1,857,923	
Water storage tower	1,343,289			1,343,289	
Wells	128,560			128,560	
Vehicles	44,176			44,176	
Easements	9,000			9,000	
Land	13,000			13,000	
Total	9,348,907	243,709		9,592,616	
Less Accumulated depreciation	4,670,377	366,706		5,037,083	
		"""			
Net	4,678,530	(122,997)		4,555,533	
		2019 Rollfa			
	Beginning			Ending	
	Balance	Additions	Dispositions	Balance	
Distribution	6,069,378	142,604		\$6,211,982	
Furniture and fixtures	95,250	,		95,250	
Office building	32,040			32,040	
Treatment plant	1,857,923			1,857,923	
Water storage tower	1,343,289			1,343,289	
Wells	128,560			128,560	
Vehicles	44,176			44,176	
Easements	9,000			9,000	
Land	13,000			13,000	
Total	9,592,616	142,604		9,735,220	
Less Accumulated depreciation	5,037,083	380,389		5,417,472	
1			·····		
Net	4,555,533	(237,785)		4,317,748	

RURAL WATER DISTRICT NO. 13 Jefferson County, Kansas

NOTES TO FINANCIAL STATEMENTS

NOTE 9 - Compensated Absences

The District provides sick and vacation leave to its full-time employees. The amounts are being expensed when sick and vacation leave is taken.

NOTE 10 – <u>Subsequent Events Review</u>

Subsequent events for management's review have been evaluated through February 12, 2020. This is the date the financial statements were available to be issued.

NOTE 11 - Long Term Debt

The District entered into a bond agreement with the Kansas Rural Water Finance Authority (KRWFA) on January 15, 2013, to refinance long-term debt through defeasance of debt which was payable to the Kansas Department of Health and Environment (KDHE). December 31, 2019, the principal amount outstanding on the bonds was \$970,000. The loan bears interest at a variable rate, which was 2.37% at December 31, 2018. Payments of principal and interest began in February, 2014 and are due semi-annually. The loan matures on August 1, 2028.

The Changes in Long-term debt for the year ended December 31, 2019 are as follows:

RURAL WATER DISTRICT NO. 13, JEFFERSON COUNTY, KANSAS Statement of Changes in Long-Term Debt For the year ended December 31, 2019

Note 12 - Long Term Debt

-18-

Schedule of Insurance in Force December 31, 2019 (Unaudited)

Policy Type	Expiration Date	Company	amount of Coverage	Description
Workers Compensation	2/1/2020	EMC Insurance	\$ 500,000	Bodily injury by accident
		Company	\$ 500,000	Bodily injury by disease
Commercial Property	2/1/2020	EMC Insurance Company	\$ 8,306,385	Buildings, standpipe storage tank, other personal property
Crime				
Coverage	2/1/2020	EMC Insurance Company	\$ 200,000	Employee dishonesty
General				
Liability	2/1/2020	EMC	\$ 2,000,000	General aggregate limit
		Insurance Company	\$ 1,000,000	Personal and advertising limit
			\$ 1,000,000	Each occurance limit
			\$ 100,000	Fire damage limit
			\$ 5,000	Medical expense
Automobile	2/1/2020	EMC	\$ 500,000	Liability
		Insurance	\$ 500,000	Uninsured motorist
		Company	\$ 500,000	Underinsured motorist
Errors and				
Omissions	2/1/2020	EMC	\$ 1,000,000	Policy limit
		Insurance		·
		Company		
Inland Marine	2/1/2020	EMC	\$ 500	Small tools - one item
		Insurance	\$ 1,800	Small tools - each
		Company		occurance limit
			\$ 1,500	Electronic hardware
			\$ 5,000	Electronic software
			\$ 5,000	Property floater
Data	2/1/2020	EMC	\$ 50,000	Data compromise
		Insurance		
		Company		

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Schedule of Statistical Information For the years ended December 31, 2019 and 2018 (Unaudited)

	 2019	 ,	2018
Gallons sold/used	80,387,000		89,403,000
Gallons produced	118,097,000		118,233,000
Water loss (unaccounted for) percentage	31.93%		24.38%
Water loss gallons	37,710,000		28,830,000
Water loss (unaccounted for)	\$ 85,979	\$	68,615
Number of benefit units	1,064		1,056
Average monthly water sales per benefit unit	\$ 64.68	\$	69.10
Average monthly operating expenses per benefit unit	\$ 73.22	\$	83.00
Average monthly interest expense per benefit unit	\$ 2.16	\$	2.53
Average monthly depreciation and amortization per benefit unit	\$ 29.79	\$	28.94
Average month gallons sold per benefit unit	6,296		7,055
Gallons sold to the City of McLouth and Rural Water District No. 10 of			
Leavenworth Couty, Kansas	12,479,000		14,034,000