Financial Statements
With Supplementary Information

March 31, 2019 and 2018

# Financial Statements With Supplementary Information March 31, 2019 and 2018

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# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Roster of Officials and Commissioners March 31, 2019 and 2018

# **Officials**

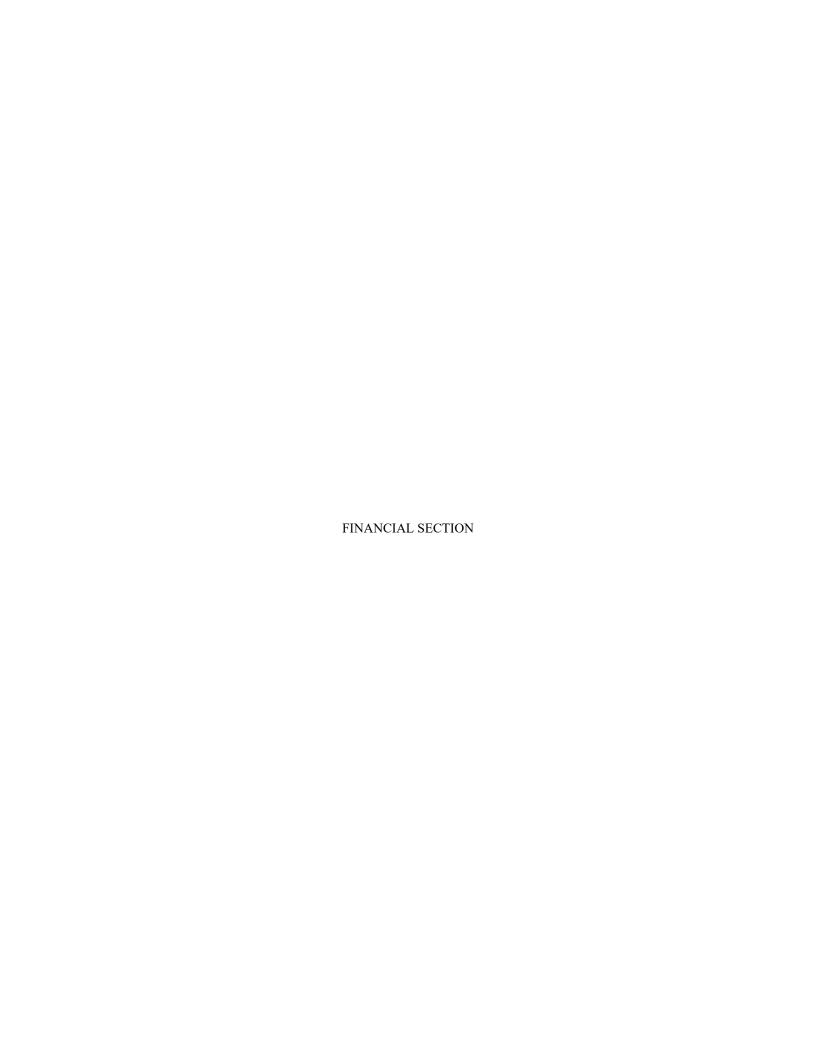
Mr. Patrick Lund General Manager

Commissioners

Mr. Reed Matney Chairman

Mr. Tommy Young Vice-Chairman

Mr. Eugene Christian Secretary





# **Independent Auditors' Report**

Board of Commissioners Natural Gas Utility District of Hawkins County Rogersville, Tennessee

## **Report on the Financial Statements**

We have audited the accompanying financial statements of Natural Gas Utility District of Hawkins County (the "District") as of and for the years ended March 31, 2019 and 2018, and the related notes to the 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.

## Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits 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 District'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 District'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 opinion.

# Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the District as of March 31, 2019 and 2018, and the respective changes in financial 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 as listed in the table of contents, 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 financial statements, and other knowledge we obtained during our audit of the 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 audits were conducted for the purpose of forming an opinion on the financial statements of the District. The introductory section and the supplementary information as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the financial statements.

The supplementary information listed in the table of contents is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audits 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 supplementary information is fairly stated in all material respects in relation to the financial statements as a whole.

The introductory section has not been subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we do not express an opinion or provide any assurance on it

## Other Reporting Required by Government Auditing Standards

Kodezer Wass & Co, PLLC

In accordance with Government Auditing Standards, we have also issued our report dated June 24, 2019, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

Greeneville, Tennessee June 24, 2019

Management's Discussion and Analysis March 31, 2019 and 2018

Our discussion and analysis of the financial performance of Natural Gas Utility District of Hawkins County (the "District") provides an overview of the District's financial activities for the fiscal years ended March 31, 2019 and 2018. Please read it in conjunction with the District's financial statements, which begin on page 7.

# **FINANCIAL HIGHLIGHTS**

- The District's net position increased \$714,782, or more than 3 percent, which compared to an increase of \$866,328, or more than 4 percent for the prior fiscal year.
- During the year, the District had operating revenues that were \$341,052 more than last year and operating expenses that were \$313,022 more than last year.
- The District's non-operating revenues increased by \$34,219.
- It has been increasingly difficult in recent years to project operating costs due to the extreme volatility of natural gas and propane prices. Both revenue and cost have been based on historical averages adjusted for estimated gas costs. Effective October 1, 2004, the District instituted a Purchase Gas Adjustment (PGA) rate. The retail rates are adjusted each month based on the District's cost of gas for that month.

# DESCRIPTION OF BASIC FINANCIAL STATEMENTS

The District operates as a utility enterprise and its annual report consists of a series of financial statements presented on the full accrual basis of accounting. The Statements of Net Position, Statements of Revenue, Expenses, and Changes in Net Position and Statements of Cash Flows (on pages 7-9) provide information about the District as a whole and present a longer-term view of the District's finances.

## CONDENSED FINANCIAL INFORMATION

The following condensed financial information provides an overview of the District's financial activities for the years ended March 31, 2019 and 2018.

## **NET POSITION**

	<u>2019</u>	<u>2018</u>
Capital assets, net	\$10,761,531	\$10,541,791
Other assets, net	11,767,605	11,093,222
Total assets	22,529,136	21,635,013
Long-term liabilities	96,025	95,058
Other liabilities	803,686	625,312
Total liabilities	899,711	720,370
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Net invested in capital assets	11,093,222	10,541,791
Unrestricted	10,536,203	10,372,852
Total net position	<u>\$21,629,425</u>	\$20,914,643

Capital and other assets - The change in capital assets is a net increase of \$219,740, due to the extension of lines and replacement of obsolete equipment. Depreciation also increased. Other assets increased \$674,383, primarily due to increases in certificates of deposit and accounts receivable.

Long-term and other liabilities - Long-term liabilities decreased due to payments made on copier leases. Other liabilities increased due to an increase in other payables and accrued liabilities.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Management's Discussion and Analysis (Continued)

# **CONDENSED FINANCIAL INFORMATION (Continued)**

## CHANGES IN NET POSITION

	<u>2019</u>	<u>2018</u>
Total operating revenues	\$11,195,429	\$10,854,377
Total non-operating revenues	77,17 <u>6</u>	42,957
Total revenues	\$11,272,605	\$10,897,334
Total operating expense	6,003,778	5,690,756
Total other operating expense	4,554,045	4,340,250
Total expenses	10,557,823	10,031,006
Change in net position	714,782	866,328
Net position, beginning of year	20,914,643	20,048,315
Net position, end of year	<u>\$21,629,425</u>	<u>\$20,914,643</u>

<u>Revenues</u> - The District's operating revenues consist primarily of natural gas sales. The main source of the District's other operating revenues are connection charges and forfeited discounts.

<u>Expenses</u> - The District's total expenses increased by \$526,817 due to an increase in cost of goods sold and an increase in maintenance expenses.

# **CAPITAL ASSET**

<u>Capital Assets</u> - At March 31, 2019 and 2018, the District had \$25.5 and \$25.5 million, respectively, invested in distribution plant, intangible plant, propane plant, land, buildings, equipment, furniture and fixtures and automobiles (see table below), respectively. The 2019 amount represents a decrease of \$20,087 over the 2018 amount.

	<u>2019</u>	<u>2018</u>
Distribution plant	\$18,819,656	\$18,173,244
Intangible plant	16,958	16,958
Propane plant	2,668,713	2,576,661
Land and right-of-ways	186,206	181,191
Buildings	1,433,053	1,433,053
Equipment	511,231	931,412
Furniture and fixtures	560,226	871,777
Automobiles and trucks	1,262,957	1,294,791
Totals	<u>\$25,459,000</u>	<u>\$25,479,087</u>

The 2018-2019 capital improvements include progress on Automated Meter Reading for meters and new trucks and equipment. The District will continue to extend mains as needed for future development.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Management's Discussion and Analysis (Continued)

## RESULTS AND OUTLOOK

The District's gas sales for the first nine months of the fiscal year started out very strong. The cumulative sales were on track to be the highest in the past eleven years. Then two events occurred in December that changed that. First, East Tennessee Natural Gas, who transports natural gas from Tennessee Gas Pipeline to the District, had a pipeline rupture on their 3100 line in middle Tennessee on December 5<sup>th</sup>, 2018. The majority of the District's pipeline capacity contracts are on the 3100 line. Second, the weather changed and a warmer than normal winter set in.

The pipeline rupture cut-off all supplies of natural gas from the west for all shippers with capacity on the 3100 line. The District had to rely solely on supplies from the east. As a result, the District quickly drained its gas stored in Early Grove and Saltville, and could pull no gas from storage in Bear Creek or TGP. In fact, the daily contracted supply of the District's pre-pay gas contracts were diverted to its TGP storage. But within a week, the weather began to warm which eased pressure on gas demand. The ruptured line was repaired and placed back in service at on December 29<sup>th</sup>, 2018 restoring gas flows from the west although at a reduced capacity for several months. During the entire time CenterPoint Energy, who manages the District's natural gas, was able to supply the all the gas needed. None of the District's customers saw any reduced gas supply or interruption of service.

The warm winter continued for the rest of the fiscal year and the District saw its gas sales go from the highest in eleven years to finish just above the average for the past eleven years. The pipeline rupture also prevented the usual draw down of gas supplies from storage in Bear Creek and TGP. Therefore, the District began the new fiscal year with much higher gas storage totals.

Natural Gas prices continue to remain reasonable which help with a positive customer growth. As long as prices continue to remain reasonable, the District believes that the growth in consumption of natural gas will continue. The District did see its customer growth double compared to the previous fiscal year, with the percentage increase of propane customer out performing the natural gas growth. The District saw an approximate growth rate of 2% in propane customers compared to 1% for natural gas.

The District continues to re-invest in its distribution system both by new main line extensions and line replacements for the third year in a row. This year there is a continued emphasis on old-steel line replacement. Some of the oldest lines, installed about 50 years ago, are being replaced with new polyethylene pipe. Over 15,000 feet of pipe was replaced last fiscal year. As this program continues, another 15,000 to 20,000 feet of pipe is projected to be replaced in 2019-2020 fiscal year. In addition, the District continues to upgrade the meter stations and pressure regulator stations. The replacement of gas meters or conversion of newer meters to automated meter reading (AMR) continues. The District currently has over 60% of its meters that are AMR's. The resulting enhancements have considerably reduced meter reading times to less than fifteen (15) working days for the meter reading employees with a corresponding drop in mis-reads.

## CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our purveyors, taxpayers, customers, investors and creditors with a general overview of the District's finances and to show the District's accountability for the money it receives. If you have any questions about this report, or need additional financial information, contact the District at 202 Park Boulevard, Rogersville, Tennessee 37857.

# Statements of Net Position March 31, 2019 and 2018

	<u>2019</u>	<u>2018</u>
ASSETS		
Current Assets		
Cash	\$ 2,368,708	\$ 2,217,838
Certificates of deposit	6,394,302	6,325,553
Accounts receivable, net	918,870	1,031,653
Inventories	1,729,115	1,148,034
Unbilled revenues	188,088	209,973
Prepaid expenses	44,904	45,115
Interest receivable	29,948	25,215
Total current assets	11,673,935	11,003,381
Designated Funds		
Gas meter deposits - cash	93,670	89,841
Total designated funds	93,670	89,841
Utility Plant		
Utility plant	25,459,000	25,479,087
Less accumulated depreciation	(14,697,469)	(14,937,296)
Less decumulated depreciation	(14,007,400)	(14,757,270)
Total utility plant, net	10,761,531	10,541,791
Total assets	\$ 22,529,136	\$ 21,635,013
LIABILITIES AND NET POSITION		
Current Liabilities		
Accounts payable	\$ 572,125	\$ 401,291
Capital lease payable, due within one year	2,862	3,729
Other payables and accrued liabilities	228,699	220,292
Total current liabilities	803,686	625.212
Total current haomities		625,312
Non-Current Liabilities		
Capital lease payable, less amount due within one year	2,355	5,217
Payable from designated funds - gas meter deposits	93,670	89,841
Total non-current liabilities	96,025	95,058
Total liabilities	899,711	720,370
Net investment in capital assets	10,761,531	10,541,791
Unrestricted	10,867,894	10,372,852
Total net position	\$ 21,629,425	\$ 20,914,643

# Statements of Revenues, Expenses, and Changes in Net Position Years Ended March 31, 2019 and 2018

	<u>2019</u>	<u>2018</u>
OPERATING REVENUES		
Sales	\$ 11,076,972	\$ 10,744,396
Cost of sales	6,003,778	5,690,756
	5,073,194	5,053,640
Other operating revenues	118,457	109,981
Total operating revenues	5,191,651	5,163,621
OPERATING EXPENSES		
General and administrative Transmission and distribution Depreciation Customer accounting and collection Sales promotion Gain on disposal of utility plant  Total operating expenses Operating income OTHER INCOME	2,685,643 868,904 757,170 169,738 94,143 (21,553) 4,554,045 637,606	2,353,844 924,911 738,969 247,578 74,948 
Interest income	77,176	42,957
Total other income	77,176	42,957
Change in net position	714,782	866,328
Net position at the beginning of the year	20,914,643	20,048,315
Net position at the end of the year	\$ 21,629,425	\$ 20,914,643

# Statements of Cash Flows Years Ended March 31, 2019 and 2018

CASH FLOWS FROM OPERATING ACTIVITIES		<u>2019</u>		<u>2018</u>
Cash receipts from customers Cash paid to suppliers Cash paid to employees including benefits Other operating receipts	\$	11,210,736 (6,916,581) (3,310,983) 118,457	\$	10,426,952 (6,259,781) (3,026,794) 109,981
Net cash flows from operating activities	_	1,101,629	_	1,250,358
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Proceeds from disposal of equipment Acquisition and construction of utility plant	_	4,553 (959,910)		(1,055,301)
Net cash flows from capital and related financing activities	_	(955,357)	_	(1,055,301)
CASH FLOWS FROM INVESTING ACTIVITIES				
Maturities of investments		6,379,290		5,792,582
Purchases of investments Interest collected		(6,448,039) 77,176		(6,325,553) 42,957
Net cash flows from investing activities		8,427		(490,014)
Net change in cash		154,699		(294,957)
Cash at the beginning of the year	_	2,307,679		2,602,636
Cash at the end of the year	\$	2,462,378	\$	2,307,679
RECONCILIATION OF OPERATING INCOME TO NET CASH FROM OPERATING ACTIVITIES				
Operating income	\$	637,606	\$	823,371
Adjustments to reconcile operating income to cash flows from operating activities				
Depreciation		757,170		738,969
Gain from disposal of equipment		(21,553)		-
Decrease (increase) in:				
Accounts receivable		112,783		(265,175)
Inventories		(581,081)		(56,012)
Unbilled revenues		21,885		(46,366)
Prepaid expenses and interest receivable		(4,522)		(14,048)
Increase (decrease) in:				
Accounts payable		170,834		55,320
Accrued liabilities		8,407		15,529
Capital lease payable		(3,729)		(3,729)
Gas meter deposits	_	3,829	_	2,499
Net cash flows from operating activities	<u>\$</u>	1,101,629	\$	1,250,358

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Notes to Financial Statements March 31, 2019 and 2018

#### NOTE 1 - NATURE OF ORGANIZATION

Natural Gas Utility District of Hawkins County (the "District") was created under the Utility District Act of 1937 to provide natural gas and propane gas services to residents and businesses of Hawkins County, Tennessee.

The District receives the majority of its natural gas supply through East Tennessee Natural Gas, a division of Enbridge and Tennessee Gas Pipeline interstate pipelines. The District has firm transportation and storage contracts with these pipelines. The District purchases its natural gas supply from two marketing companies, CenterPoint Energy and Tennessee Energy Acquisition Corporation, ("TEAC"). The TEAC natural gas supply is a firm long-term supply contract.

The District is operated under the control of a three-member Board of Commissioners ("Board"). The District's operations alone constitute the reporting entity since the Board is not financially accountable for any other entities and the District has no relationships with any other entities where the nature and significance of the relationships would require inclusion in the financial statements of the District. Operating revenues are based on rates approved by the Board of Commissioners. No other board or commission has jurisdiction over the District in the management and control of its operations.

## NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation - The District is an enterprise fund. An enterprise fund is a proprietary type fund used to account for operations 1) that are financed and operated in a manner similar to private business enterprises - where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or 2) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes. The District has implemented Governmental Accounting Standards Board Statement No. 62, "Codification of Accounting and Financial Reporting Guidance contained in Pre-November 30, 1989 FASB and AICPA pronouncements."

Measurement Focus, Basis of Accounting, and Financial Statement Presentation - Measurement focus is a term used to describe "which" transactions are recorded within the various financial statements. Basis of accounting refers to "when" transactions are recorded regardless of the measurement focus applied.

The accompanying financial statements are reported using the "economic resources management focus," and the "accrual basis of accounting". Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

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

**Cash Equivalents** - For purposes of reporting cash flows, cash includes highly liquid investments (including restricted assets) purchased with a maturity of three months or less.

**Accounts Receivable** - The District extends unsecured credit to its customers in the ordinary course of business but mitigates the associated credit risk by actively pursuing past due accounts. Management has established an allowance for doubtful accounts of approximately \$186,000 in 2019 and \$203,000 in 2018. Based on subsequent collections, historical performance, and experience with the District's customers, management believes that the allowance is adequate.

Inventories - Materials, which include appliances, supplies and gas in storage, are valued at average cost.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Notes to Financial Statements (Continued)

## NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

**Utility Plant** - is stated at the historical cost of construction. Such costs include direct construction costs and payroll related costs. Depreciation is provided by the straight-line method over the estimated useful lives of the related assets ranging from three to thirty-three years. Interest is capitalized, net of interest earned on interest-bearing investments acquired with the proceeds of tax-exempt borrowings, in connection with the construction of significant utility plant. The construction period interest is recorded as part of the cost of the asset to which it relates and is amortized over the asset's estimated useful life. No interest was capitalized in 2019 or 2018. The cost of normal repairs of property and the replacements and renewal of items considered being less than units of property are charged to maintenance expense. Units of property replaced or retired are credited to the utility plant accounts and charged to accumulated depreciation.

**Revenues and Expenses** - The District distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and delivering gas in connection with ongoing operations. The principal operating revenues of the District are charges to customers for sales and services. Operating expenses include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

**Date of Management Review** - Management has evaluated events and transactions occurring subsequent to the statement of net position for items that should potentially be recognized or disclosed in these financial statements. The evaluation was conducted through the date of the report, which is the date these financial statements were available to be issued.

#### NOTE 3 - CASH AND INVESTMENTS

State statutes require that all deposits with financial institutions must be collateralized by securities whose market value is equal to 105 percent of the value of the deposits, less so much of such amount as is insured by federal deposit insurance. The collateral must be held by the District or its agent in the District's name, or by the Federal Reserve in the District's name

Statutes also authorize the District to invest in bonds, notes or treasury bills of the United States or any of its agencies, certificates of deposit at Tennessee state chartered banks and savings and loan associations and federally chartered banks and savings and loan associations, repurchase agreements utilizing obligations of the United States or its agencies as the underlying securities, state pooled investment fund, and money market mutual funds. Statutes also require that securities underlying repurchase agreements must have a market value at least equal to the amount of funds invested in the repurchase transaction.

Following are the components of the District's cash on hand and bank deposits at March 31, 2019 and 2018:

March 31, 2019	Undesignated		Designated		Total	
Cash on hand Bank deposits -	\$	1,000	\$	-	\$	1,000
Non-interest bearing demand		283,203		-		283,203
Interest bearing demand		2,084,505	_	93,670	_	2,178,175
Total cash		2,368,708		93,670		2,462,378
Investments in certificates of deposit		6,394,302				6,394,302
Total	\$	8,763,010	\$	93,670	\$	8,856,680

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Notes to Financial Statements (Continued)

# NOTE 3 - CASH AND INVESTMENTS (Continued)

March 31, 2018	Undesignated		Designated		Total	
Cash on hand Bank deposits -	\$	1,000	\$	-	\$	1,000
Non-interest bearing demand		190,224		-		190,224
Interest bearing demand		2,026,614	_	89,841		2,116,455
Total cash		2,217,838		89,841		2,307,679
Investments in certificates of deposit	_	6,325,553		-		6,325,553
Total	\$	8,543,391	\$	89,841	\$	8,633,232

The carrying amounts of the District's deposits were \$8,856,680 and \$8,633,232 and the bank balances were \$7,812,419 and \$8,814,984 as of March 31, 2019 and 2018. Of the bank balances, \$1,166,170 for 2019 and \$1,000,000 for 2018 were covered by federal depository insurance, \$0 and \$972,717 were covered by collateral held by the District's agent in the District's name, and \$7,812,419 and \$6,842,267 were covered through the banks' participation in the Tennessee Bank Collateral Pool.

# **NOTE 4 - INVENTORIES**

Inventory is valued at average cost. Inventories consisted of:

		2019	 2018
Natural gas storage	\$	654,629	\$ 294,994
Appliances, parts and supplies		885,195	794,441
Propane		189,291	 58,599
	<u>\$</u>	1,729,115	\$ 1,148,034

# NOTE 5 - MAJOR SUPPLIERS

For the years ended March 31, 2019 and 2018 there were two suppliers that comprised greater than ten percent of the District's gas purchases. These purchases totaled approximately \$3.8 million for 2019 and 2018 or 100% of gas purchases, respectively.

# NOTE 6 - MAJOR CUSTOMER

For the years ended March 31, 2019 and 2018, one customer comprised greater than ten percent of the District's gas sales. These sales totaled approximately \$900,000 for both years.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Notes to Financial Statements (Continued)

NOTE 7 - UTILITY PLANT

Utility plant activity for the year ended March 31, 2019 was as follows:

	Beginning Balance Increases		Decreases	Ending Balance
Capital assets not being depreciated				
Land and land rights	\$ 181,191	\$ 5,015	\$ -	\$ 186,206
Total capital assets not being depreciated	181,191	5,015		186,206
Capital assets being depreciated				
Buildings and permanent improvements	1,433,053	-	-	1,433,053
Equipment and gas distribution system	23,864,843	971,895	996,996	23,839,742
Total capital assets being depreciated	25,297,896	971,895	996,996	25,272,795
Less accumulated depreciation	14,937,296	757,170	(996,996)	14,697,470
Total capital assets being depreciated, net	10,360,600	214,725		10,575,325
Total capital assets, net	\$10,541,791	\$ 219,740	\$ -	\$10,761,531
Utility plant activity for the year ended March 31, 2018 was as	follows:			
	Beginning Balance	Increases	Decreases	Ending Balance
Capital assets not being depreciated				
Land and land rights	\$ 181,191	\$ -	\$ -	\$ 181,191
Total capital assets not being depreciated	181,191			181,191
Capital assets being depreciated				
Buildings and permanent improvements	1,433,053	-	-	1,433,053
Equipment and gas distribution system	22,809,542	1,055,301		23,864,843
Total capital assets being depreciated	24,242,595	1,055,301	-	25,297,896
Less accumulated depreciation	14,198,327	738,969		14,937,296
Total capital assets being depreciated, net	10,044,268	316,332		10,360,600
Total capital assets, net	\$10,225,459	\$ 316,332	\$ -	\$10,541,791

Depreciation charged to income was \$757,170 and \$738,969 for the years ended March 31, 2019 and 2018, respectively.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Notes to Financial Statements (Continued)

#### NOTE 8 - DEFERRED COMPENSATION PLAN

Employees of the District are offered a deferred compensation plan through Natural Gas Utility District of Hawkins County (the "Plan") created in accordance with Internal Revenue Code Section 457. The plan permits employees to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseen emergency. The assets of the plan are held in a trust for the exclusive benefit of the participants and their beneficiaries. Presently, the District does not match any employee deferrals.

#### NOTE 9 - DEFINED CONTRIBUTION PLAN

Employees of the District are provided a contributory target benefit defined contribution retirement plan covering substantially all of its employees through Natural Gas Utility District of Hawkins County Employees' Pension Trust (the "Plan"). The Plan provisions and contribution requirements are established by and may be amended by the District's Board of Commissioners. Employees are eligible to participate in the plan after completion of six months of service and attainment of their 24<sup>th</sup> birthday. Employees participate in the plan on September 1 after the eligibility requirements are met. The plan allows employees to contribute up to 2% of their annual salary to the plan. The District's contributions to the plan are actuarially calculated based on age, salary, and date of employment, using a target benefit of 25% of the employee's annual average compensation. The District's contributions for each employee and earnings allocated to each employee's account are vested on a graded schedule of 20% increments for 2-6 years of service. The employee is vested 100% at all times for employee contributions. Forfeitures of the Plan may be used to satisfy any contribution paid by the District or to pay any administrative expenses of the Plan. Forfeitures used during the year ended March 31, 2019 were \$2,886 and \$0 during 2018. The balances of forfeitures available at March 31, 2019 and 2018 were \$0 and \$2,875. The District's contributions to the plan totaled \$109,895 for 2019 and \$95,701 for 2018. Employees' contributions to the plan totaled \$32,162 for 2019 and \$30,699 for 2018.

# NOTE 10 - RISK MANAGEMENT

The District 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 District obtains commercial insurance to cover general liability claims, errors or omissions liability, auto liability, property damage, and workers' compensation. The District is covered by the Tennessee Governmental Tort Liability Act, which generally limits the District's tort liability to \$350,000 per claim. Settled claims resulting from these risks have not exceeded commercial insurance coverage in the past three years.

#### NOTE 11 - CONCENTRATIONS OF CREDIT RISK

Financial instruments that potentially subject the District to concentrations of credit risk consist primarily of cash, certificates of deposit and customer accounts receivable. The District's cash deposits and investments in certificates of deposit are in financial institutions and are federally insured or collateralized. Credit evaluation and account monitoring procedures are utilized to minimize the risk of loss. Management does not believe significant credit risk existed at March 31, 2019.

#### NOTE 12 - COMMITMENTS AND CONTINGENCIES

The District has firm gas supply and firm gas transportation contracts some of which do not expire until September 2049. These contracts typically contain minimum demand or storage obligations on the part of the District.

The District is involved in litigation and claims arising principally in the normal course of business. In the opinion of management the outcomes of these claims will not have a material adverse effect on the accompanying financial statements and accordingly, no provisions have been recorded.



# Schedules of Operating Revenues Years Ended March 31, 2019 and 2018

Year Ended March 31, 2019	Sales	Cost of Sales	Gross Profit	Gross Profit Percentage
Natural gas Propane Appliances and service	\$ 8,222,251	\$ 3,786,895	\$ 4,435,356	53.9%
	1,502,158	752,287	749,871	49.9%
	1,352,563	1,464,596	(112,033)	<u>-8.3%</u>
	\$ 11,076,972	\$ 6,003,778	\$ 5,073,194	45.8%
Year Ended March 31, 2018				
Natural gas Propane Appliances and service	\$ 8,120,432	\$ 3,736,413	\$ 4,384,019	54.0%
	1,331,123	620,676	710,447	53.4%
	1,292,841	1,333,667	(40,826)	- <u>3.2</u> %
	\$ 10,744,396	\$ 5,690,756	\$ 5,053,640	47.0%

Schedules of Other Operating Revenues Years Ended March 31, 2019 and 2018

	 2019		2018		
	 Amount	Percent of Sales		Amount	Percent of Sales
Connection charges	\$ 43,920	0.4%	\$	37,140	0.3%
Forfeited discounts	66,228	0.6%		68,411	0.6%
Miscellaneous revenues	2,040	0.0%		2,100	0.0%
Discounts taken	 6,269	<u>0.1</u> %		2,330	<u>0.0</u> %
	\$ 118,457	1.1%	\$	109,981	0.9%

# Schedules of Other Operating Expenses Years Ended March 31, 2019 and 2018

	2019		2018	
	Amount	Percent of Sales	Amount	Percent of Sales
Transmission and distribution expense				
Salaries	\$ 443,451	4.0%	\$ 539,739	5.0%
Repair and Maintenance	378,630	3.4%	327,432	3.0%
Engineering	46,823	<u>0.4</u> %	57,740	<u>0.5</u> %
	868,904	<u>7.8%</u>	924,911	<u>8.6</u> %
Customer accounting and collection expense				
Salaries	89,557	0.8%	108,741	1.0%
Uncollectible accounts	17,358	0.2%	79,482	0.7%
Supplies and expenses	62,823	0.6%	59,355	0.6%
	169,738	<u>1.5%</u>	247,578	2.3%
Sales promotions	94,143	0.8%	74,948	<u>0.7</u> %
General and administrative expense				
Employee benefits	1,146,300	10.3%	971,477	9.0%
Salaries	1,076,705	9.7%	895,856	8.3%
Insurance	208,158	1.9%	202,703	1.9%
Office supplies and expense	107,674	1.0%	171,236	1.6%
Utilities and telephone	69,453	0.6%	65,748	0.6%
Repairs and maintenance	65,488	0.6%	56,893	0.5%
Other general and administrative expense	49,311	0.4%	51,133	0.5%
Professional fees	53,493	0.5%	43,527	0.4%
Commissioners expense	20,317	0.2%	18,506	0.2%
Transportation	2,319	0.0%	5,185	0.0%
Freight	283	0.0%	497	0.0%
Overhead capitalized to plant	(113,858)	<u>-1.0%</u>	(128,917)	- <u>1.2</u> %
	2,685,643	24.2%	2,353,844	<u>21.9</u> %
Gain on disposal of utility plant	(21,553)	-0.2%	-	0.0%
Depreciation	757,170	<u>6.8%</u>	738,969	<u>6.9</u> %
	\$ 4,554,045	41.1%	\$ 4,340,250	40.4%

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Schedule of Utility Plant in Service March 31, 2019

	Cost April 1,	Additions	Retirements	Cost March 31, 2019
Distribution plant				
Mains	\$ 12,324,632	\$ 365,464	\$ -	\$ 12,690,096
Service lines	3,751,163	94,746	-	3,845,909
Meters	2,097,449	186,202		2,283,651
	18,173,244	646,412		18,819,656
Intangible plant	16,958			16,958
Propane plant	2,576,661	92,052	<del>_</del>	2,668,713
General plant				
Land and right-of-ways	181,191	5,015	-	186,206
Buildings	1,433,053	_	-	1,433,053
Equipment	931,412	100,081	520,262	511,231
Furniture and fixtures	871,777	111,927	423,478	560,226
Automobiles and trucks	1,294,791	21,422	53,256	1,262,957
	4,712,224	238,445	996,996	3,953,673
	\$ 25,479,087	\$ 976,909	\$ 996,996	\$ 25,459,000

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Schedule of Utility Rates March 31, 2019

# Residential Base Tariff Rates Excluding Gas Cost

Customer service charge \$5.95

Standard gas charge 0.637 per therm

Summer reduced rate .310 per therm

Supplemental service rate 1.610 per therm

Commercial

Base Tariff Rates Excluding Gas Cost

Customer service charge \$6.95

Standard gas charge 0.647 per therm

Summer reduced rate .340 per therm

Supplemental service rate 1.610 per therm

Public Authority and Religious Base Tariff Rates Excluding Gas Cost

Customer service charge \$5.95

Standard gas charge 0.600 per therm

Summer reduced rate .340 per therm

Supplemental service rate 1.610 per therm

Small Industrial

Base Tariff Rates Excluding Gas Cost

Customer service charge \$60.00

Standard gas charge 0.620 per therm

Large Industrial

Base Tariff Rates Excluding Gas Cost

Customer service charge \$100.00

Next 40,000 therms 0.590 per therm

For all over 40,000 therms each month 0.530 per therm

Interruptible

Base Tariff Rates Excluding Gas Cost

For the first 40,000 therms each month

For all over 40,000 therms each month

.382 per therm
.312 per therm

The average cost of gas for the current month will be added to the above base tariff rates for the current month billing.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Schedule of Utility Rates (Continued)

A 10% penalty is added to all amounts not paid by the discount date. Summer reduced rates apply to gas used for space cooling from May through September. Supplemental service rates apply to gas used for supplemental and/or auxiliary fuel in automatically controlled heating equipment where gas is not the primary heat source from November through March.

The number of natural gas customers at March 31, 2019 and 2018 is as follows:

	2019	2018
Residential	6,646	6,569
Commercial	480	482
Public authority and religious	390	388
Industrial and interruptible	35	35
	7,551	7,474





# Independent Auditors' 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

Board of Commissioners Natural Gas Utility District of Hawkins County

We have audited, in accordance with the auditing standards generally accepted in the United states of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Natural Gas Utility District of Hawkins County (the "District") as of and for the year ended March 31, 2019, and the related notes to the financial statements, and have issued our report thereon dated June 24, 2019.

#### **Internal Control Over Financial Reporting**

In planning and performing our audits of the financial statements, we considered the District'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 opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District'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 District'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. However, material weaknesses may exist that have not been identified. We did identify a deficiency in internal control, described in the accompanying schedule of findings and responses as item 2019-001 that we consider to be a significant deficiency.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the District'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*.

# **District's Response to Finding**

The District's response to the finding identified in our audit is described in the accompanying schedule of findings and responses. The District'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 District'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 district's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Greeneville, Tennessee

Kodezu Wass 7 Co, PLLC

June 24, 2019

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Schedule of Findings and Responses Year Ended March 31, 2019

## Findings - Financial Statement Audit

Significant Deficiencies - Internal Control Over Financial Reporting

# 2019-001 - Segregation of Duties (repeated from prior year)

## Criteria

Ideally, duties should be segregated so that one person is performing only one of the following functions in relation to a specific aspect of the District:

- 1) Custody
- 2) Recording
- 3) Authorization

# Condition

Due to the small size of the bookkeeping staff, segregation of duties is inadequate.

## Effect of Condition

One person in control of all aspects of accounting leaves greater potential for error or fraud to occur.

# Cause of Condition

The District only employs one individual in the accounting department.

# Recommendation

Internal control procedures should be in place to segregate the duties of custody, recording, and authorization of the accounting records to prevent error and fraud.

## Management's Response

Management acknowledges that segregation of duties is not ideal; however, management continues to study the most efficient ways to eliminate or mitigate this weakness.

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Schedule of Disposition of Prior Year Findings Year Ended March 31, 2019

Prior Year Financial Statement Findings

Prior Year Finding Number **Finding Title** Status/

Current Year Finding Number

Segregation of Duties (original finding #2016-001) 2018-001 Repeated/2019-001



202 Park Boulevard – PO Box 667 Rogersville, TN 37857 (423) 272-8841 • (423) 246-4212 • (423) 357-8585 www.hcgas.com

# NATURAL GAS UTILITY DISTRICT OF HAWKINS COUNTY Management's Corrective Action Plan March 31, 2019

# 2019-001 - Segregation of Duties (Repeated from prior year)

## Recommendation

Internal control procedures should be in place to segregate the duties of custody, recording, and authorization of the accounting records to prevent error and fraud.

# Action Taken

Currently the general ledger is maintained by the accountant with the Board reviewing financial statements at meetings. The accounting process does not lend itself to an appropriate segregation of duties and oversight of transactions. Due to the small size of the organization and cost efficiency, the current accounting process is the most beneficial. The Board will add levels of duties if the District increases in transactions and size.

Name of Contact Person:

Patrick Lund

Anticipated Completion Date:

Ongoing

Sincerely,

Patrick Lund General Manager