

CLEVELAND COUNTY WATER

Financial Report

Years Ended June 30, 2019 and 2018



CLEVELAND COUNTY WATER

Financial Report

Years Ended June 30, 2019 and 2018

Board of Commissioners

Donald Melton, Chairman
Dewey Cook, Vice Chairman
Bill Cameron, Secretary
CJ Pete Pedersen, Treasurer
Amy Elliott Bridges
Tony Brooks
John Taylor

Administrative and Financial Staff

Brad Cornwell, General Manager
Ginger Fern, Finance Director

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Independent Auditors' Report

To the Chairman and Board of Commissioners
Cleveland County Water
Lawndale, North Carolina

Report on the Financial Statements

We have audited the accompanying financial statements of Cleveland County Water which comprise the statements of fund net position as of June 30, 2019 and 2018, and the related statements of revenues, expenses, and changes in net position, and cash flows for the years then ended, and the related notes to the financial statements, which collectively comprise Cleveland County Water'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.

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 audit 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 auditors' 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 opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of Cleveland County Water as of June 30, 2019 and 2018, and the respective changes in financial position and cash flows 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 and the required supplementary information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a required 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.

Supplementary and Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the basic financial statements of Cleveland County Water. The other supplementary schedules, as listed in the table of contents, as well as the accompanying schedule of expenditures of federal and state awards as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* and the State Single Audit Implementation Act are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The other supplementary schedules and the schedule of expenditures of federal and state awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the other supplementary schedules and the schedule of expenditures of federal and state awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 1, 2019, on our consideration of Cleveland County Water'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 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 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 Cleveland County Water's internal control over financial reporting and compliance.

Johnson Price Sprinkle PA

Asheville, North Carolina
November 1, 2019

CLEVELAND COUNTY WATER

Management's Discussion and Analysis

Introduction

Management's Discussion and Analysis ("MD&A") provides a narrative for Cleveland County Water's (the "Company") financial activities for the fiscal years ended June 30, 2019 and 2018. The information complements the data presented in the financial statements and is to be used to enhance the reader's understanding of the Company's financial performance.

Financial Highlights

- The Company's basic financial statements consist of a single enterprise fund.
- At June 30, 2019 and 2018 the Company's assets and deferred outflows exceeded its liabilities and deferred inflows by \$38,753,861 and \$36,793,557, respectively.
- At June 30, 2019 and 2018, the Company's unrestricted net position was \$4,012,507 and \$3,356,705, respectively.

Overview of the Financial Statements

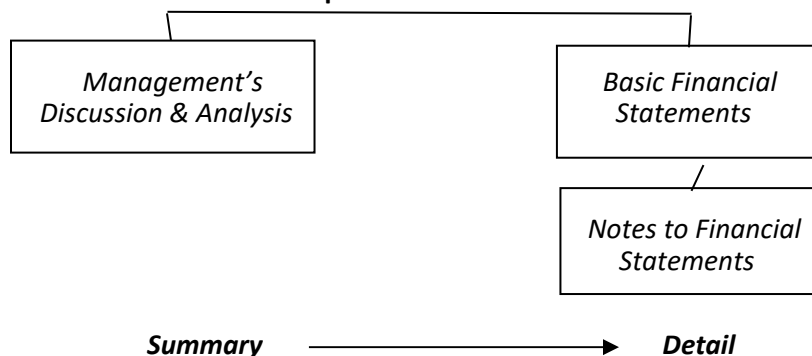
This MD&A serves as an introduction to the Company's basic financial statements and notes to the financial statements. In addition to the basic financial statements, this report contains other supplemental information designed to enhance the understanding of the financial condition of the Company.

Basic Financial Statements

The Company is a special purpose government that accounts for its activities as a business-type entity. The first section of the basic financial statements is financial statements for the Company's single proprietary fund that focuses on the business activities of the enterprise. The statements are designed to provide a broad overview of the Company's finances, operations and cash flow, similar in format to private sector business statements, and provide short and long-term information about the Company's financial status.

The second section of the basic financial statements is the notes to the financial statements that explain in more detail some of the data contained in the financial statements. The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the basic financial statements. After the notes to the financial statements, supplemental information is provided to show how the Company's actual revenue and expense amounts compare to amounts budgeted. Supplemental information can be found on pages 34 to 59 of these financial statements.

Required Components of Annual Financial Report



In addition to the basic financial statements and accompanying notes, this report includes certain required supplementary information and other supplementary information such as budgetary information.

CLEVELAND COUNTY WATER
Management's Discussion and Analysis – continued

Budget Highlights

The Company's annual balanced budget is prepared on the modified accrual basis of accounting in accordance with the Budget and Fiscal Control Act of North Carolina General Statutes.

During the course of fiscal year 2019, the Company made various amendments to its formal budget. The activities of the Company are monitored by the Finance Director for any shortfalls of revenue or overspending. Income and expense statements along with comparative graphs are presented by the General Manager at each board meeting.

Financial Analysis

The following is a summary of net position:

	June 30,		
	2019	2018	2017
Current and other assets	\$ 7,647,891	\$ 6,486,096	\$ 6,150,929
Capital assets	36,695,065	35,630,035	35,154,582
Deferred outflows of resources	615,989	383,079	554,649
Total assets and deferred outflows of resources	<u>44,958,945</u>	<u>42,499,210</u>	<u>41,860,160</u>
Long-term liabilities outstanding	4,359,613	2,885,514	3,451,802
Other liabilities	1,615,352	2,675,391	2,520,494
Deferred inflows of resources	230,119	144,748	33,216
Total liabilities and deferred inflows of resources	<u>6,205,084</u>	<u>5,705,653</u>	<u>6,005,512</u>
Net position:			
Net investment in capital assets	34,741,354	33,436,852	31,672,994
Unrestricted - board designated	1,575,179	1,052,507	509,269
Unrestricted	<u>2,437,328</u>	<u>2,304,198</u>	<u>3,672,385</u>
Total net position	<u>\$ 38,753,861</u>	<u>\$ 36,793,557</u>	<u>\$ 35,854,648</u>

The Company's net position increased by approximately \$1.9 million for the year ended June 30, 2019 and increased by approximately \$939,000 for the year ended June 30, 2018. Net investment in capital assets increased by approximately \$1.3 million during the year ended June 30, 2019 and increased by approximately \$1.8 million during the year ended June 30, 2018. The Company funded the majority of the increase for the years ended June 30, 2019 and 2018 through operations and general revenues.

Unrestricted net position represents the excess of assets and deferred outflows over liabilities and deferred inflows that the Company can utilize in future periods. Unrestricted net position increased for the year ended June 30, 2019 from approximately \$3.4 million in 2018 to approximately \$4 million in 2019. Unrestricted net

CLEVELAND COUNTY WATER
Management's Discussion and Analysis – continued

position decreased for the year ended June 30, 2018 from approximately \$4.2 million in 2017 to approximately \$3.4 million in 2018.

The following is a summary of changes in net position:

	For the years ended June 30,		
	2019	2018	2017
Revenues:			
Operating revenues	\$ 7,495,882	\$ 7,202,473	\$ 6,800,106
Nonoperating revenues	1,648,708	1,375,637	1,210,449
Total revenues	<u>9,144,590</u>	<u>8,578,110</u>	<u>8,010,555</u>
Expenses:			
Operating expenses	7,160,519	6,628,588	5,936,956
Interest on long-term debt	23,767	44,260	67,442
Abandoned projects	-	-	9,610
Total expenses	<u>7,184,286</u>	<u>6,672,848</u>	<u>6,014,008</u>
Increase in net position	1,960,304	1,905,262	1,996,547
Net position, July 1	36,793,557	35,854,648	33,858,101
Cumulative effect of change in accounting principle	<u>-</u>	<u>(966,353)</u>	<u>-</u>
Net position, June 30	<u>\$ 38,753,861</u>	<u>\$ 36,793,557</u>	<u>\$ 35,854,648</u>

Included in non-operating revenues is approximately \$800,000 in special district ad valorem taxes for each of the years ended June 30, 2019 and 2018. The Company has established a levy of \$0.02 per \$100 of property value. Such taxes are billed, collected and administered by Cleveland County, North Carolina. Operating revenues of the Company represent various customer charges for services. Operating revenues increased in 2019, from approximately \$7.2 million in 2018 to approximately \$7.5 million in 2019. Operating expenses increased approximately \$500,000 and \$690,000 for the years ended June 30 2019 and 2018, respectively.

The effects of implementation of GASB Statement No. 75 in 2018 resulted in a significant change in financial position as noted above in the cumulative effect of change in accounting principle. Additional information with respect to the change in accounting principle can be found in the footnotes to the financial statements.

Capital Assets

The Company's investment in capital assets net of accumulated depreciation was approximately \$36.7 million and \$35.6 million as of June 30, 2019 and 2018, respectively. During 2019, construction activity related primarily to plant and distribution improvements and equipment. Of the total 2019 additions of approximately \$2.8 million, approximately 49% was expended for plant and distribution equipment, and 45% was expended for construction in progress. The remaining 6% was related to a land purchase, and to administrative equipment and meter services equipment purchases.

CLEVELAND COUNTY WATER
Management’s Discussion and Analysis – continued

The following is a summary of capital assets, net of accumulated depreciation:

	June 30,		
	2019	2018	2017
Land and land easements	\$ 953,221	\$ 830,154	\$ 605,107
Construction in progress	1,608,197	589,210	142,556
Land improvements and tank sites	578,435	569,963	601,149
Plant and distribution system	31,505,924	31,714,574	32,013,417
Buildings – administrative	283,525	293,606	201,267
Administrative equipment	120,643	123,989	69,078
Plant and distribution equipment	1,470,220	1,296,752	1,340,824
Meter services equipment	85,439	119,014	85,244
Maintenance building	89,461	92,773	95,940
	<hr/>	<hr/>	<hr/>
Total	<u>\$ 36,695,065</u>	<u>\$ 35,630,035</u>	<u>\$ 35,154,582</u>

Other Long-Term Liabilities

The Company continues to pay down the balance of long-term liabilities relating to loans and general obligation bonds. As of June 30, 2019, debt consists of notes from direct borrowings, and two North Carolina Drinking Water notes. Long-term debt decreased by approximately \$350,000 and \$1.5 million in 2019 and 2018, respectively. The Company’s total debt outstanding as of June 30, 2019 and 2018 was approximately \$1.6 million and approximately \$1.9 million, respectively. The remaining portion of long-term liabilities consists of a capital lease totaling approximately \$387,000 as of June 30, 2019 and approximately \$277,000 as of June 30, 2018, net pension liability totaling approximately \$769,000 as of June 30, 2019 and approximately \$454,000 as of June 30, 2018, and other post-employment benefit liability totaling approximately \$1.9 million as of June 30, 2019 and approximately \$1.8 million as of June 30, 2018.

The Company had proceeds from a capital lease totaling \$163,045 with a private bank during the year ended June 30, 2019 and used the proceeds to purchase vehicles and equipment.

Additional information with respect to the Company’s long-term debt can be found in the footnotes to the financial statements.

Economic Factors and Next Year’s Budget

The Company is located in and serves residents of Cleveland County, North Carolina. Economic growth in this area has been slow since the recession of 2008 and is projected to continue slow growth in the near future. The Company is not projecting a significant increase in the water demands of the County, but continues to plan for steady growth over time and continued maintenance and improvements of the plant and distribution system.

Requests for Information

This report is designed to provide an overview of the Company’s finances for those with an interest in this area. Questions concerning any of the information found in this report or requests for additional information should be directed to Finance Director, Cleveland County Water, P.O. Box 788, Lawndale, North Carolina 28090.

CLEVELAND COUNTY WATER
STATEMENTS OF FUND NET POSITION--
PROPRIETARY FUND
June 30, 2019 and 2018

	2019	2018
Assets		
Current assets:		
Cash and cash equivalents	\$ 4,208,777	\$ 4,472,767
Investments	1,017,881	502,640
Accounts receivable - customers, net	977,974	801,098
Taxes receivable	42,516	39,741
Grants and awards receivable	708,140	46,270
Other receivables	234,380	262,008
Inventories	458,223	340,525
Prepaid expenses	-	21,047
Total current assets	<u>7,647,891</u>	<u>6,486,096</u>
Property and equipment:		
Land and land easements	953,221	830,154
Construction in progress	1,608,197	589,210
Land improvements and tank sites	741,785	741,785
Plant and distribution	60,307,797	59,097,229
Meter services equipment	157,433	159,277
Buildings	618,911	618,911
Equipment	408,609	417,735
Less: accumulated depreciation	<u>(28,100,888)</u>	<u>(26,824,266)</u>
Property and equipment, net	<u>36,695,065</u>	<u>35,630,035</u>
Total assets	<u>44,342,956</u>	<u>42,116,131</u>
Deferred outflows of resources		
Pension deferrals	586,717	344,383
OPEB deferrals	29,272	38,696
Total deferred outflows of resources	<u>615,989</u>	<u>383,079</u>
Liabilities		
Current liabilities:		
Current portion of long-term debt	152,840	1,547,840
Current portion of capital lease	84,950	52,908
Accounts payable	453,915	216,407
Accrued compensation	254,160	209,167
Accrued interest on long-term debt	3,668	10,804
Customer deposits	665,819	638,265
Total current liabilities	<u>1,615,352</u>	<u>2,675,391</u>
Other noncurrent liabilities:		
Long-term debt	1,414,021	368,630
Capital lease	301,900	223,805
Net pension liability	768,876	454,345
Total OPEB liability	<u>1,874,816</u>	<u>1,838,734</u>
Total other noncurrent liabilities	<u>4,359,613</u>	<u>2,885,514</u>
Total liabilities	<u>5,974,965</u>	<u>5,560,905</u>
Deferred inflows of resources		
Unavailable water sales	54,797	-
Pension deferrals	22,902	41,500
OPEB deferrals	152,420	103,248
Total deferred inflows of resources	<u>230,119</u>	<u>144,748</u>
Net position		
Net investment in capital assets	34,741,354	33,436,852
Unrestricted - board designated	1,575,179	1,052,507
Unrestricted	<u>2,437,328</u>	<u>2,304,198</u>
Total net position	<u>\$ 38,753,861</u>	<u>\$ 36,793,557</u>

CLEVELAND COUNTY WATERSTATEMENTS OF REVENUES, EXPENSES AND
CHANGES IN NET POSITION -- PROPRIETARY FUND
Years Ended June 30, 2019 and 2018

	2019	2018
Operating revenues:		
Water charges	\$ 7,299,804	\$ 7,015,693
Tap connection charges	196,078	186,780
Total operating revenues	<u>7,495,882</u>	<u>7,202,473</u>
Operating expenses:		
Salaries and employee benefits	2,997,918	2,847,024
Administrative	737,321	750,270
Water plant	739,985	629,853
Water line maintenance	1,076,910	925,759
Meter services	53,182	59,488
Capital outlay	87,376	-
Depreciation	1,467,827	1,416,194
Total operating expenses	<u>7,160,519</u>	<u>6,628,588</u>
Operating income	<u>335,363</u>	<u>573,885</u>
Non-operating income (expenses):		
Special district ad valorem tax	835,601	810,146
Restricted intergovernmental	467,022	211,096
Investment earnings	61,891	33,544
Local option sales tax	248,782	221,821
Miscellaneous income	35,412	99,030
Interest on long-term debt	(23,767)	(44,260)
Total non-operating income	<u>1,624,941</u>	<u>1,331,377</u>
Change in net position	1,960,304	1,905,262
Net position, beginning, previously reported	36,793,557	35,854,648
Restatement	-	(966,353)
Net position, beginning, restated	<u>36,793,557</u>	<u>34,888,295</u>
Net position, ending	<u>\$ 38,753,861</u>	<u>\$ 36,793,557</u>

The accompanying notes are an integral part of these financial statements.

CLEVELAND COUNTY WATER

STATEMENTS OF CASH FLOWS

PROPRIETARY FUND

Years Ended June 30, 2019 and 2018

	2019	2018
Cash flows from operating activities:		
Cash received from customers	\$ 6,762,759	\$ 6,929,760
Cash paid for goods and services	(2,553,917)	(2,320,991)
Cash paid to employees and benefits	(2,804,648)	(2,731,466)
Net cash provided by operating activities	<u>1,404,194</u>	<u>1,877,303</u>
Cash flows from capital and related financing activities:		
Acquisition and construction of capital assets	(2,571,093)	(1,917,262)
Proceeds from disposal of capital assets	29,092	34,743
Proceeds from long-term debt	1,211,732	-
Principal paid on long-term debt	(1,547,841)	(1,547,840)
Proceeds from capital lease	163,045	278,000
Principal paid on capital lease	(52,908)	(1,287)
Interest paid on long-term debt and capital lease	(23,767)	(46,041)
Special district ad valorem tax	838,376	811,483
Non-operating revenues	751,216	531,913
Net cash used in capital and related financing activities	<u>(1,202,148)</u>	<u>(1,856,291)</u>
Cash flows from investing activities:		
Interest received	61,891	33,544
Purchase of investments	(527,927)	(505,280)
Net cash used in investing activities	<u>(466,036)</u>	<u>(471,736)</u>
Change in cash and cash equivalents	(263,990)	(450,724)
Cash and cash equivalents, beginning of year	<u>4,472,767</u>	<u>4,923,491</u>
Cash and cash equivalents, end of year	<u>\$ 4,208,777</u>	<u>\$ 4,472,767</u>
Reconciliation of operating income to net cash provided by operating activities:		
Operating income	\$ 335,363	\$ 573,885
Adjustments to reconcile operating income to net cash provided by operating activities:		
Depreciation	1,467,827	1,416,194
(Gain) loss on disposal of property and equipment	9,144	(9,128)
Forgiveness of debt due to loss of collateral	(13,500)	(17,278)
Changes in assets, deferred outflows of resources, liabilities, and deferred inflows of resources:		
Accounts receivable - customers, net	(176,876)	(77,809)
Grants and awards receivable	(661,870)	(46,270)
Other receivables	27,628	(136,330)
Inventories	(117,698)	(94,642)
Prepaid expenses	21,047	73,137
Deferred outflows of resources - pensions	(242,334)	210,266
Deferred outflows of resources - OPEB	9,424	(38,696)
Accounts payable	237,508	65,884
Accrued compensation	44,993	23,784
Customer deposits	27,554	14,102
Net pension liability	314,531	(218,015)
OPEB liability	36,082	26,687
Deferred inflows of resources - unavailable water sales	54,797	-
Deferred inflows of resources - pensions	(18,598)	8,284
Deferred inflows of resources - OPEB	49,172	103,248
Total adjustments	<u>1,068,831</u>	<u>1,303,418</u>
Net cash provided by operating activities	<u>\$ 1,404,194</u>	<u>\$ 1,877,303</u>

The accompanying notes are an integral part of these financial statements.

Note 1 – Significant Accounting Policies

The accounting policies of Cleveland County Water (the “Company”) conform to generally accepted accounting principles as applicable to governments. The following is a summary of the more significant accounting policies:

A. Reporting Entity

Cleveland County Water was established under North Carolina General Statute (G.S) 130A-47 to provide water services to the citizens of Cleveland County. Cleveland County Water is governed by a seven-member board of commissioners. For financial reporting purposes, Cleveland County Water includes all funds over which it exercises control. No agencies, boards, commissions or other authorities are controlled by or are financially accountable to Cleveland County Water. Accordingly, there are no entities which meet the requirements of a reportable component unit.

B. Basis of Presentation

Fund Financial Statements: The accounts of Cleveland County Water are organized and operated on the basis of funds and are maintained on an accrual basis. A fund is an independent fiscal and accounting entity with a self-balancing set of accounts comprised of assets, liabilities, fund equity, revenues and expenditures or expenses as appropriate. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance-related legal and contractual provisions. The minimum number of funds is maintained consistent with legal and managerial requirements.

Cleveland County Water reports one generic fund type:

Proprietary Fund

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

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 1 – Significant Accounting Policies – continued

C. Measurement Focus and Basis of Accounting

The proprietary fund is reported using the economic resources measurement focus and accrual basis of accounting. Basis of accounting determines when revenues and expenditures or expenses and the related assets and liabilities are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made, regardless of the measurement focus applied.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Company's Enterprise Fund are charges to customers for sales and services. Operating expenses for the Enterprise Fund 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.

D. Budgetary Data

Cleveland County Water's budgets are adopted as required by the North Carolina General Statutes. Accordingly, an annual budget ordinance has been adopted for the Enterprise Fund. All annual appropriations lapse at the fiscal year-end. All budgets are prepared using the modified accrual basis of accounting. Expenditures may not legally exceed appropriations at the departmental level for all annually budgeted funds and at the object level for capital project funds. The manager has the authority to make any budget amendments necessary to properly reflect the expenditures of Cleveland County Water.

E. Assets, Liabilities, and Net Position

1. Cash and Cash Equivalents

Cleveland County Water considers all temporary cash investments purchased with an original maturity of three months or less to be cash equivalents. Cleveland County Water pools money from several purposes to facilitate disbursement and investment and to maximize investment income. Therefore, all cash and investments are essentially demand deposits and are considered cash and cash equivalents.

All deposits of Cleveland County Water are made in board-designated official depositories and are secured as required by G.S. 159-31. Cleveland County Water may designate as an official depository any bank or savings and loan association whose principal office is located in North Carolina. Also, Cleveland County Water may establish time deposit accounts such as NOW and SuperNOW accounts, money market accounts and certificates of deposit.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued
June 30, 2019 and 2018

Note 1 – Significant Accounting Policies – continued

2. Investments

State law G.S. 159-30(c) authorizes Cleveland County Water to invest in obligations of the United States or obligations fully guaranteed both as to principal and interest by the United States; obligations of the State of North Carolina; bonds and notes of any North Carolina local government or public authority; obligations of certain non-guaranteed federal agencies; certain high quality issues of commercial paper and bankers' acceptances; and the North Carolina Capital Management Trust (NCCMT). The NCCMT Government Portfolio, a SEC-registered (2a-7) external investment pool, is measured at fair value. The NCCMT-Term Portfolio is a bond fund, has no rating and is measured at fair value. As of June 30, 2019, the Term portfolio has a duration of .11 years. Because the NCCMT Government and Term Portfolios have a weighted average maturity of less than 90 days, they are presented as an investment with a maturity of less than 6 months.

Investments with an anticipated maturity of more than one year at acquisition and non-money market investments are carried at fair value as determined by quoted market prices. Money market and other highly liquid investments that have an anticipated maturity at the time of purchase of one year or less and non-participating interest earnings and investment contracts are reported at fair value.

3. Receivables

Due to the dates customer meters are read, billings lag behind actual consumer usage each month. Estimated amounts for this usage which are unbilled at fiscal year-end are recorded by Cleveland County Water as revenue. Unbilled revenues totaled \$308,360 and \$273,352 as of June 30, 2019 and 2018, respectively.

The Company's grants and awards receivable are from various grantor agencies for reimbursements not received at year-end totaled \$708,140 and \$46,270 as of June 30, 2019 and 2018, respectively.

4. Allowance for Doubtful Accounts

Allowances for doubtful accounts are maintained on all types of receivables which historically experience uncollectible accounts (see Note 3). This amount is generally estimated by analyzing the percentage of receivables that were determined to be uncollectible in prior years.

5. Inventory

Inventories are stated at the lower of cost or market using the first-in, first-out (FIFO) method. Inventories are generally used for construction, operations and maintenance and are not held for resale. The cost of material and supply inventories held for subsequent use are expensed when consumed rather than when purchased.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 1 – Significant Accounting Policies – continued

6. Capital Assets

Company capital assets are stated at original cost at the time of acquisition. All purchases that are not recurring maintenance and repair expenses and are over \$5,000 are capitalized. Property, plant and equipment donated to Cleveland County Water is recorded at the estimated fair market value at the date of donation. Interest is capitalized on Company fixed assets financed by tax-exempt debt. The amount capitalized is determined by offsetting the interest expense by the interest revenues on borrowed funds from the date of issue until completion of the project. Long-lived assets held and used by Cleveland County Water are reviewed for impairment whenever changes in circumstances indicate the carrying value of an asset may not be recoverable. The cost and accumulated depreciation of property are eliminated from the accounts upon disposal, and any resulting gain or loss is included in the statements of revenues, expenses and changes in net position. Plant assets are depreciated on a straight-line method over the estimated service lives of the property of 50 years. Other assets are depreciated on a class life basis at the following rates:

Furniture and office equipment	10 years
Maintenance and construction equipment	10 years
Automobiles and light trucks	5 years

7. Long-Term Debt

Debt issuance costs, except for prepaid insurance costs, are expensed in the reporting period in which they are incurred. Prepaid insurance costs are expensed over the life of the debt. The debt service requirements are being met by water revenues, but the taxing power of Cleveland County Water is pledged to make these payments if water revenues should ever be insufficient.

8. Deferred Outflows/Inflows of Resources

In addition to assets, the statements of financial position contain a separate section for deferred outflows of resources. This separate financial statement element, Deferred Outflows of Resources, represents a consumption of net position that applies to a future period and so will not be recognized as an expense or expenditure until then. Cleveland County Water has two items that meet this criterion - pension related deferrals and OPEB related deferrals that consist of contributions made to the pension and OPEB plans in the current fiscal year. In addition to liabilities, the statements of financial position can also report a separate section for deferred inflows of resources. This separate financial statement element, Deferred Inflows of Resources, represents an acquisition of net position that applies to a future period and so will not be recognized as revenue until then. Cleveland County Water has three items that meet the criterion for this category – unavailable water sales, pension related deferrals, and OPEB related deferrals.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 1 – Significant Accounting Policies – continued

9. Defined Benefit Pension Plan

Cleveland County Water participates in a cost-sharing multiple employer defined benefit pension plan that is administered by the Local Governmental Employees' Retirement System (LGERS). For purposes of measuring the net pension asset, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the state-administered defined benefit pension plan fiduciary net position have been determined on the same basis as they are reported by the state-administered defined benefit pension plan. For this purpose, plan member contributions are recognized when due and Cleveland County Water has a legal requirement to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the state-administered defined pension plans. Investments are reported at fair value.

10. Compensated Absences

The vacation policy of Cleveland County Water provides for employees to accrue vacation based on years of service. Employees can accumulate up to 240 hours of vacation time. Once an employee's accrued vacation hours reach 240 hours, the excess hours earned are added to the employee's accumulated sick leave.

Cleveland County Water's sick leave policy allots employees two weeks of sick leave each year. Employees can either take their sick time or accumulate the sick leave to be used for service credit toward retirement in the local government retirement system.

11. Restricted Net Position

Generally, Cleveland County Water utilizes restricted net position for their specified purposes prior to utilizing unrestricted net position for the specified purpose.

F. Other

Management 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 the reported amounts of assets and liabilities and disclosure 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.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 1 – Significant Accounting Policies – continued

Reclassifications

Certain amounts for the year ended June 30, 2018 have been reclassified to conform to the current year presentation. These reclassifications had no effect on the change in net position for the year ended June 30, 2018.

Note 2 – Stewardship, Compliance, and Accountability

A. Significant Violations of Finance-Related Legal and Contractual Provisions

There are no significant violations of finance-related legal and contractual provisions.

Note 3 – Detail Notes on All Funds and Account Groups

A. Assets

Deposits

All of Cleveland County Water's deposits are either insured or collateralized by using one of two methods. Under the Dedicated Method, all deposits that exceed the federal depository insurance coverage level are collateralized with securities held by Cleveland County Water's agent in Cleveland County Water's name. Under the Pooling Method, which is a collateral pool, all uninsured deposits are collateralized with securities held by the State Treasurer's agent in the name of the State Treasurer. Since the State Treasurer is acting in a fiduciary capacity for Cleveland County Water, these deposits are considered to be held by Cleveland County Water's agent in Cleveland County Water's name. The amount of the pledged collateral is based on an approved averaging method for non-interest bearing deposits and the actual current balance for interest bearing deposits. Depositories using the Pooling Method report to the State Treasurer the adequacy of their pooled collateral covering uninsured deposits. The State Treasurer does not confirm this information with Cleveland County Water or the escrow agent. Because of the inability to measure the exact amounts of collateral pledged for Cleveland County Water under the Pooling Method, the potential exists for under-collateralization, and this risk may increase in periods of high cash flows. However, the State Treasurer of North Carolina enforces strict standards of financial stability for each depository that collateralizes public deposits under the Pooling Method. Cleveland County Water has no formal policy regarding custodial credit risk for deposits, but relies on the State Treasurer to enforce standards of minimum capitalization for all pooling method financial institutions and to monitor them for compliance. Cleveland County Water complies with the provisions of G.S. 159-31 when designating official depositories and verifying that deposits are properly secured.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

As of June 30, 2019 and 2018, Cleveland County Water’s deposits (including board designated reserves) had a carrying amount of \$4,207,002 and \$4,470,992, respectively, and a bank balance of \$4,220,205 and \$4,610,091, respectively. Of the June 30, 2019 bank balance, \$250,000 was covered by federal depository insurance and \$3,970,205 was covered by collateral held under the pooling method. The Company had \$1,775 and \$1,775 cash on hand as of June 30, 2019 and 2018, respectively.

Investments

As of June 30, 2019 and 2018, Cleveland County Water had \$1,017,881 and \$502,640, respectively, invested with the North Carolina Capital Management Trust’s Government Portfolio which carried a credit rating of AAAM by Standard and Poor’s. The Company has no policy regarding credit risk.

Board Designated Reserves

As of June 30, Board designated reserves consisted of the following:

	<u>2019</u>	<u>2018</u>
Healthcare Reserve (money market account)	\$ 557,298	\$549,867
Capital Reserve (NCCMT)	<u>1,017,881</u>	<u>502,640</u>
Total unrestricted – board designated reserves	<u>\$1,575,179</u>	<u>\$1,052,507</u>

The Healthcare Reserve funds have been internally designated for the purpose of funding postemployment benefits for retirees. The funds have been put into a separate money market account to pay health insurance to retired employees.

The Capital Reserve funds have been internally designated for the purpose of funding future capital projects. The funds have been put into a separate NCCMT account to pay on capital projects.

Receivables – Allowance for Doubtful Accounts

The amounts presented in the statements of fund net position are net of the following allowances for doubtful accounts:

	<u>2019</u>	<u>2018</u>
Accounts Receivable – customers	<u>\$53,219</u>	<u>\$41,420</u>

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued**Capital Assets**

Capital asset activity for Cleveland County Water for the years ended June 30, 2019 and 2018, is as follows:

	June 30, 2018	Increases	Decreases	June 30, 2019
Capital assets not being depreciated:				
Land and land easements	\$ 830,154	\$ 123,067	\$ -	\$ 953,221
Construction in progress	589,210	1,280,533	261,546	1,608,197
Total capital assets not being depreciated	<u>1,419,364</u>	<u>1,403,600</u>	<u>261,546</u>	<u>2,561,418</u>
Capital assets being depreciated:				
Land improvements and tank sites	741,785	-	-	741,785
Plant and distribution system	54,745,188	1,094,126	1,648	55,837,666
Buildings – administrative	460,570	-	-	460,570
Administrative equipment	417,735	20,383	29,509	408,609
Plant and distribution equipment	4,352,041	295,322	177,232	4,470,131
Meter services equipment	159,277	19,523	21,367	157,433
Maintenance building	158,341	-	-	158,341
Total capital assets being depreciated	<u>61,034,937</u>	<u>1,429,354</u>	<u>229,756</u>	<u>62,234,535</u>
Less accumulated depreciation for:				
Land improvements and tank sites	171,822	-	8,472	163,350
Plant and distribution system	23,030,614	1,301,527	399	24,331,742
Buildings – administrative	166,964	10,081	-	177,045
Administrative equipment	293,746	12,980	18,760	287,966
Plant and distribution equipment	3,055,289	106,982	162,360	2,999,911
Meter services equipment	40,263	41,417	9,686	71,994
Maintenance building	65,568	3,312	-	68,880
Total accumulated depreciation	<u>26,824,266</u>	<u>1,476,299</u>	<u>199,677</u>	<u>28,100,888</u>
Total capital assets being depreciated, net	<u>34,210,671</u>			<u>34,133,647</u>
Capital assets, net	<u>\$ 35,630,035</u>			<u>\$ 36,695,065</u>

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

	June 30, 2017	Increases	Decreases	June 30, 2018
Capital assets not being depreciated:				
Land and land easements	\$ 605,107	\$ 225,047	\$ -	\$ 830,154
Construction in progress	<u>142,556</u>	<u>547,915</u>	<u>101,261</u>	<u>589,210</u>
Total capital assets not being depreciated	<u>747,663</u>	<u>772,962</u>	<u>101,261</u>	<u>1,419,364</u>
Capital assets being depreciated:				
Land improvements and tank sites	741,785	-	-	741,785
Plant and distribution system	54,055,294	689,894	-	54,745,188
Buildings – administrative	356,379	104,191	-	460,570
Administrative equipment	305,429	115,241	2,935	417,735
Plant and distribution equipment	4,247,292	251,090	146,341	4,352,041
Meter services equipment	95,500	85,143	21,366	159,277
Maintenance building	<u>158,341</u>	<u>-</u>	<u>-</u>	<u>158,341</u>
Total capital assets being depreciated	<u>59,960,020</u>	<u>1,245,559</u>	<u>170,642</u>	<u>61,034,937</u>
Less accumulated depreciation for:				
Land improvements and tank sites	140,636	31,186	-	171,822
Plant and distribution system	22,041,877	988,737	-	23,030,614
Buildings – administrative	155,112	11,852	-	166,964
Administrative equipment	236,351	60,330	2,935	293,746
Plant and distribution equipment	2,906,468	288,350	139,529	3,055,289
Meter services equipment	10,256	32,571	2,564	40,263
Maintenance building	<u>62,401</u>	<u>3,167</u>	<u>-</u>	<u>65,568</u>
Total accumulated depreciation	<u>25,553,101</u>	<u>1,416,193</u>	<u>145,028</u>	<u>26,824,266</u>
Total capital assets being depreciated, net	<u>34,406,919</u>			<u>34,210,671</u>
Capital assets, net	<u>\$ 35,154,582</u>			<u>\$ 35,630,035</u>

Construction commitments

Cleveland County Water has active construction projects as of June 30, 2019. At year-end, the Company's commitments with contractors are as follows:

Project	Spent-to date	Remaining commitment
Lattimore tank	\$ 188,409	\$ 1,681,808
Lattimore waterline	<u>683,294</u>	<u>412,603</u>
Total	<u>\$ 871,703</u>	<u>\$ 2,094,411</u>

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued
June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

B. Liabilities

Pension Plan Obligations

Local Governmental Employees' Retirement System

Plan Description. Cleveland County Water is a participating employer in the statewide Local Governmental Employees' Retirement System (LGERS), a cost-sharing multiple-employer defined benefit pension plan administered by the State of North Carolina. LGERS membership is comprised of general employees and local law enforcement officers (LEOs) of participating local governmental entities. Article 3 of G.S. Chapter 128 assigns the authority to establish and amend benefit provisions to the North Carolina General Assembly. Management of the plan is vested in the LGERS Board of Trustees, which consists of 13 members - nine appointed by the Governor, one appointed by the State Senate, one appointed by the State House of Representatives, and the State Treasurer and State Superintendent, who serve as ex-officio members. The Local Governmental Employees' Retirement System is included in the Comprehensive Annual Financial Report (CAFR) for the State of North Carolina. The State's CAFR includes financial statements and required supplementary information for LGERS. That report may be obtained by writing to the Office of the State Controller, 1410 Mail Service Center, Raleigh, North Carolina 27699-1410, by calling (919) 981-5454, or at www.osc.nc.gov.

Benefits Provided. LGERS provides retirement and survivor benefits. Retirement benefits are determined as 1.85% of the member's average final compensation times the member's years of creditable service. A member's average final compensation is calculated as the average of a member's four highest consecutive years of compensation. Plan members are eligible to retire with full retirement benefits at age 65 with five years of creditable service, at age 60 with 25 years of creditable service, or at any age with 30 years of creditable service. Plan members are eligible to retire with partial retirement benefits at age 50 with 20 years of creditable service or at age 60 with five years of creditable service. Survivor benefits are available to eligible beneficiaries of members who die while in active service or within 180 days of their last day of service and who have either completed 20 years of creditable service regardless of age or have completed five years of service and have reached age 60. Eligible beneficiaries may elect to receive a monthly Survivor's Alternate Benefit for life or a return of the member's contributions. The plan does not provide for automatic post-retirement benefit increases. Increases are contingent upon actuarial gains of the plan.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

Contributions. Contribution provisions are established by General Statute 128-30 and may be amended only by the North Carolina General Assembly. Cleveland County Water's employees are required to contribute 6% of their compensation. Employer contributions are actuarially determined and set annually by the LGERS Board of Trustees. Cleveland County Water's contractually required contribution rate for the years ended June 30, 2019 and 2018, was 7.75% and 7.50%, respectively, for general employees, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year. Contributions to the pension plan from Cleveland County Water were \$152,064 and \$143,006 for the years ended June 30, 2019 and 2018, respectively.

Refunds of Contributions – Cleveland County Water employees who have terminated service as a contributing member of LGERS, may file an application for a refund of their contributions. By state law, refunds to members with at least five years of service include 4% interest. State law requires a 60-day waiting period after service termination before the refund may be paid. The acceptance of a refund payment cancels the individual's right to employer contributions or any other benefit provided by LGERS.

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

As of June 30, 2019 and 2018, the Cleveland County Water reported a liability of \$768,876 and \$454,345, respectively, for its proportionate share of the net pension liability. The current year's net pension liability was measured as of June 30, 2018. The previous year's net pension liability was measured as of June 30, 2017. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2017 and 2016, respectively. The total pension liability was then rolled forward to the measurement date of June 30, 2018 and 2017, respectively, utilizing update procedures incorporating the actuarial assumptions. Cleveland County Water's proportion of the net pension liability was based on a projection of Cleveland County Water's long-term share of future payroll covered by the pension plan, relative to the projected future payroll covered by the pension plan of all participating LGERS employers, actuarially determined. As of June 30, 2018 (measurement date), Cleveland County Water's proportion was 0.03241%, which was an increase of 0.00267% from its proportion measured as of June 30, 2017.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

For the years ended June 30, 2019 and 2018, Cleveland County Water recognized pension expense of \$205,663 and \$143,548, respectively. As of June 30, 2019, Cleveland County Water reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 118,619	\$ 3,980
Changes of assumptions	204,030	-
Net difference between projected and actual earnings on pension plan investments	105,543	-
Changes in proportion and differences between Cleveland County Water contributions and proportionate share of contributions	6,461	18,922
Cleveland County Water contributions subsequent to the measurement date	152,064	-
Total	\$ 586,717	\$ 22,902

\$152,064 reported as deferred outflows of resources related to pensions resulting from Cleveland County Water contributions subsequent to the measurement date will be recognized as a decrease of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ending June 30:

2020	\$ 199,370
2021	129,234
2022	20,252
2023	62,895
2024	-
Thereafter	-
	<u>\$ 411,751</u>

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

As of June 30, 2018, Cleveland County Water reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 26,174	\$ 12,861
Changes of assumptions	64,887	-
Net difference between projected and actual earnings on pension plan investments	110,316	-
Changes in proportion and differences between Cleveland County Water contributions and proportionate share of contributions	-	28,639
Cleveland County Water contributions subsequent to the measurement date	143,006	-
Total	\$ 344,383	\$ 41,500

Actuarial Assumptions. The total pension liability in the December 31, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	3.0 percent
Salary increases	3.50 to 8.10 percent, including inflation and productivity factor
Investment rate of return	7.00 percent, net of pension plan investment expense, including inflation

The plan currently uses mortality tables that vary by age, gender, employee group (i.e. general, law enforcement officer) and health status (i.e. disabled and healthy). The current mortality rates are based on published tables and based on studies that cover significant portions of the U.S. population. The healthy mortality rates also contain a provision to reflect future mortality improvements.

The actuarial assumptions used in the December 31, 2017 valuation were based on the results of an actuarial experience study for the period January 1, 2010 through December 31, 2014.

Future ad hoc COLA amounts are not considered to be substantively automatic and are therefore not included in the measurement.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

The projected long-term investment returns and inflation assumptions are developed through review of current and historical capital markets data, sell-side investment research, consultant whitepapers, and historical performance of investment strategies. Fixed income return projections reflect current yields across the U.S. Treasury yield curve and market expectations of forward yields projected and interpolated for multiple tenors and over multiple year horizons. Global public equity return projections are established through analysis of the equity risk premium and the fixed income return projections. Other asset categories and strategies' return projections reflect the foregoing and historical data analysis. These projections are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class as of June 30, 2018 are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Fixed Income	29.0%	1.4%
Global Equity	42.0%	5.3%
Real Estate	8.0%	4.3%
Alternatives	8.0%	8.9%
Credit	7.0%	6.0%
Inflation Protection	<u>6.0%</u>	4.0%
Total	<u>100%</u>	

The information above is based on 30 year expectations developed with the consulting actuary for the 2017 asset, liability and investment policy study for the North Carolina Retirement Systems, including LGERS. The long-term nominal rates of return underlying the real rates of return are arithmetic annualized figures. The real rates of return are calculated from nominal rates by multiplicatively subtracting a long-term inflation assumption of 3.00%. All rates of return and inflation are annualized.

Discount rate. The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of the 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.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

Sensitivity of Cleveland County Water's proportionate share of the net pension liability to changes in the discount rate. The following presents Cleveland County Water's proportionate share of the net pension liability calculated using the discount rate of 7.00 percent, as well as what Cleveland County Water's proportionate share of the net pension asset or net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00 percent) or one percentage point higher (8.00 percent) than the current rate:

	1% Decrease (6.00%)	Discount Rate (7.00%)	1% Increase (8.00%)
Cleveland County Water's proportionate share of the net pension liability (asset)	\$ 1,846,907	\$ 768,876	\$ (131,943)

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued Comprehensive Annual Financial Report (CAFR) for the State of North Carolina.

Deferred Compensation Plan

Cleveland County Water offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all Cleveland County Water employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency.

Supplemental Retirement Income Plan

Cleveland County Water contributes to the Supplemental Retirement Income Plan (the "Plan"), a defined contribution pension plan administered by the Department of State Treasurer and Prudential Retirement. The Plan provides retirement benefits to employees of Cleveland County Water. Cleveland County Water contributes an amount equal to the employee contribution up to 5% of each eligible employee's salary. Also, the employees may make voluntary contributions to the Plan. Cleveland County Water's contribution to the Plan for the years ended June 30, 2019 and 2018 was \$77,719 and \$73,877, respectively.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

Risk Management

Cleveland County Water 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. Cleveland County Water carries commercial insurance for all risks of loss, including employee health and accident insurance. Settled claims from these risks have not exceeded commercial insurance coverage in any of the last three fiscal years. Currently, Cleveland County Water does not have flood insurance. In accordance with G.S. 159-29, Cleveland County Water's employees that have access to \$100 or more at any given time of Cleveland County Water's funds are performance bonded through a commercial surety bond. The finance officer is covered separately by a faithful performance bond of \$50,000. Directors and officers are bonded for \$1,000,000. The remaining employees that have access to funds are bonded under a blanket bond for \$100,000.

Long-Term Debt

a. Capital Leases

HomeTrust Bank Leases:

Cleveland County Water has entered into agreements to lease certain equipment. The lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of the future minimum lease payments as of the date of their inception.

The first agreement was executed on February 15, 2018 to lease certain equipment and vehicles and required one advance payment in addition to 5 annual payments of \$59,079, including interest at a rate of 2.23%. The balance of the lease amount was \$223,805 and \$276,713 as of June 30, 2019 and 2018, respectively. The second agreement was executed on June 4, 2019 to lease vehicles and requires 5 annual payments of \$35,313, including interest at a rate of 2.73%. The balance of the lease amount was \$163,045 as of June 30, 2019. In both agreements, title passes to Cleveland County Water at the end of the lease term.

The following is an analysis of the assets recorded under capital leases as of June 30, 2019:

	Cost	Accumulated Depreciation	Net Book Value
Classes of Property:			
Equipment	\$ 80,872	\$ 20,796	\$ 60,076
Automobiles and light trucks	360,261	65,180	295,081
Total	<u>\$ 441,133</u>	<u>\$ 85,976</u>	<u>\$ 355,157</u>

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2019 are as follows:

Year ending June 30,

2020	\$	94,391
2021		94,392
2022		94,392
2023		94,392
2024		35,313
Total minimum lease payments		412,880
Less amount representing interest		26,030
Present value of the minimum lease payments		<u>\$ 386,850</u>

b. Notes From Direct Borrowings**Carter Bank & Trust Loan:**

In April 2017, Cleveland County Water entered into a direct borrowing agreement, with an interest rate of 1.75%, due in annual principal payments of \$78,000 through March 2022, with Carter Bank & Trust to finance various vehicles and equipment. The balance of the loan amount was \$205,448 and \$296,948 as of June 30, 2019 and 2018, respectively. The outstanding note from the direct borrowing contains a provision that in an event of default, the entire amount of payments become immediately due and a provision that Carter Bank a Trust may take possession of the collateralized vehicles and equipment and terminate the note.

Branch Banking and Trust Company Loan:

In March 2015, Cleveland County Water entered into a direct borrowing agreement, with an interest rate of 1.32%, due in semiannual principal payments of \$697,500 through March 2019, with Branch Banking and Trust Company in order to fully refund its 2005 general obligation bonds. The balance of the loan amount was \$0 and \$1,395,000 as of June 30, 2019 and 2018, respectively. The direct borrowing agreement is collateralized by the Sanitary District's existing water plant. In an event of default, the lender may declare the unpaid principal and accrued interest immediately due and payable, proceed with court action and foreclosure of the collateralized property.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

c. North Carolina Drinking Water State Revolving Fund Loan:

In November 1999, Cleveland County Water entered into a direct borrowing agreement, with an interest rate of 2.55%, due in annual principal payments of \$74,840 through May 2021, with the State of North Carolina to finance a new water intake system. The balance of the loan amount was \$149,681 and \$224,522 as of June 30, 2019 and 2018, respectively.

Annual debt service requirements to maturity for long-term obligations are as follows:

Year ending June 30,	Principal	Interest
2020	\$ 152,840	\$ 7,649
2021	152,842	4,138
2022	49,446	865
Total	\$ <u>355,128</u>	\$ <u>12,652</u>

As of December 19, 2018, Cleveland County Water had been approved for loan assistance from the North Carolina Drinking Water State Revolving Fund (DWSRF) in the amount of \$3,590,342 for Lattimore Area Drinking Water Improvements project. As of June 30, 2019, the note payable balance includes obligations for Lattimore Area Water Improvements Project expenses as follows:

Year of Loan	Purpose and Collateral	Interest Rate	Maturity	Balance June 30, 2019
2019	Lattimore Area Water Improvements	1.53%	2040	\$ 1,211,732

The approximate project completion date is November 1, 2020. Repayments will be reflected in the final promissory note and will be for the actual funds borrowed. Repayments begin on November 1st that is between 6 months and 12 months after the original project completion date. Interest begins to accrue from the date of project completion date.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

During the years ended June 30, 2019 and 2018, the following changes occurred in long-term liabilities:

	Balance June 30, 2018	Increases	Decreases	Balance June 30, 2019	Current Portion of Balances
By type of debt:					
Notes from direct borrowings	\$1,691,948	\$ -	\$1,486,500	\$ 205,448	\$ 78,000
Drinking water loan 1	224,522	-	74,841	149,681	74,840
Drinking water loan 2	-	1,211,732	-	1,211,732	-
Capital lease	276,713	163,045	52,908	386,850	84,950
Net pension liability (LGRS)	454,345	314,531	-	768,876	-
OPEB liability	1,838,734	36,082	-	1,874,816	-
Total	<u>\$4,486,262</u>	<u>\$1,725,390</u>	<u>\$1,614,249</u>	<u>\$4,597,403</u>	<u>\$ 237,790</u>

	Balance June 30, 2017, as restated	Increases	Decreases	Balance June 30, 2018	Current Portion of Balances
By type of debt:					
Notes from direct borrowings	\$3,182,226	\$ -	\$1,490,278	\$ 1,691,948	\$ 1,473,000
Drinking water loan 1	299,362	-	74,840	224,522	74,840
Capital lease	-	278,000	1,287	276,713	52,908
Net pension liability (LGRS)	672,360	-	218,015	454,345	-
OPEB liability	1,850,001	-	11,267	1,838,734	-
Total	<u>\$6,003,949</u>	<u>\$ 278,000</u>	<u>\$1,795,687</u>	<u>\$4,486,262</u>	<u>\$ 1,600,748</u>

The NC Division of Water Infrastructure and the State Water Infrastructure Authority have approved an application and offered a letter of intent to fund New Clearwell and High Service Pump Station Project in the amount of \$7,560,000. The approval has a number of contingencies including approval by the NC Local Government Commission (LGC). The project is still in its very early stages. Final project eligibility is contingent upon the loan approval by the LGC, since it is in excess of \$1,000,000. Cleveland County Water has submitted the necessary forms and letter to begin the LGC process.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

As of June 30, 2019 and 2018, Cleveland County Water had a legal debt margin of \$281,505,939 and \$280,159,930, respectively.

Other Postemployment Benefits (OPEB)

Health Care Benefits:

Plan description – The Board authorized Cleveland County Water to provide health care benefits to retired employees. Thus, Cleveland County Water administers a single-employer defined benefit plan. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement 75.

Benefits provided – Cleveland County Water pays the full cost of coverage for the benefits paid to qualified retirees under the plan. Cleveland County Water has chosen to fund the healthcare benefits on a pay as you go basis. Cleveland County Water obtains healthcare coverage through private insurers. Employees hired prior to January 1, 2017 who retire under the provisions of the North Carolina Local Government Employees' Retirement System (NCLGERS) with thirty (30) or more years of service with Cleveland County Water or reach age 55 with twenty (20) or more years of service (with the last five (5) being continuous) with Cleveland County Water are eligible to participate in the Company's group insurance plan upon retirement. Employees hired after the effective date of January 1, 2017 shall be required to have 25 or more years of continuous and uninterrupted full-time service. Employees hired after the effective date of January 1, 2017 as well as employees hired prior to these effective dates that have 25 or more years of continuous and uninterrupted full-time service may continue on the Cleveland County Water health insurance plan without charge to the employee until retired employee reaches Medicare eligibility. Health insurance and prescription drug coverage will be paid by the Company until eligible retirees reach the age of 65. Dependents are not eligible for coverage.

Membership of the health care benefit plan consisted of the following as of June 30, 2018, the date of the latest actuarial valuation:

	General Employees:
Inactive members or beneficiaries currently receiving benefits	3
Active members	37
Total membership	<u>40</u>

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

Total OPEB Liability

The Company's total OPEB liability of \$1,874,816 was measured as of June 30, 2018 and was determined by an actuarial valuation as of that date.

Actuarial assumptions and other inputs. The total OPEB liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement unless otherwise specified:

Inflation	2.50%
Real wage growth	1.00%
Wage inflation	3.50%
Salary increases, including wage inflation	
General Employees	3.50% – 7.75%
Municipal Bond Index Rate (Discount rate)	
Prior Measurement Date	3.56%
Measurement Date	3.89%
Healthcare cost trend rates	
Pre-Medicare	7.50% for 2017 decreasing to an ultimate rate of 5.00% by 2023

The discount rate is based on the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index published weekly by The Bond Buyer.

Changes in the Total OPEB Liability

	Total OPEB Liability
Balance as of July 1, 2018	\$ 1,838,734
Changes for the year:	
Service cost	79,869
Interest on TOL and Cash Flows	64,789
Change in benefit terms	-
Difference between expected and actual experience	(2,526)
Changes in assumptions or other inputs	(68,062)
Net Benefit payments	(37,988)
Net changes	<u>36,082</u>
Balance as of June 30, 2019	<u>\$ 1,874,816</u>

Changes in assumptions and other inputs reflect a change in the discount rate from 3.56% to 3.89%.

Mortality rates were based on the RP-2014 mortality tables, with adjustments for LGERS experience and generational mortality improvements using Scale MP-2015.

The demographic actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period January 1, 2010 – December 31, 2014, adopted by the LGERS Board.

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the total OPEB liability of the Company, as well as what the Company's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.89 percent) or 1-percentage-point higher (4.89 percent) than the current discount rate:

	1% Decrease	Discount Rate (3.89%)	1% Increase
Total OPEB liability	\$ 1,621,903	\$ 1,874,816	\$ 2,174,006

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates. The following presents the total OPEB liability of the Company, as well as what the Company's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1% Decrease	Discount Rate (3.89%)	1% Increase
Total OPEB liability	\$ 2,088,433	\$ 1,874,816	\$ 1,682,662

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2019, the Company recognized OPEB expense of \$124,242. As of June 30, 2019, the Company reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Differences between expected and actual experience	\$	-	\$	3,131
Changes of assumptions or other inputs			-	149,289
Benefit payments and administrative costs made subsequent to the measurement date			29,272	-
Total	\$	29,272	\$	152,420

CLEVELAND COUNTY WATER

Notes to the Financial Statements – continued

June 30, 2019 and 2018

Note 3 – Detail Notes on All Funds and Account Groups – continued

\$29,272 reported as deferred outflows of resources related to pensions resulting from benefit payments made and administrative expenses incurred subsequent to the measurement date will be recognized as a decrease of the total pension liability in the year ending June 30, 2020.

Other amounts reported as Deferred Inflows of Resources related to OPEB benefits will be recognized in OPEB Expense as follows:

Measurement Period Ended June 30:

2019	\$	(21,416)
2020		(21,416)
2021		(21,416)
2022		(21,416)
2023		(21,416)
Thereafter		(45,340)

Note 4 – Related Organization

Cleveland County Water entered into an inter-local agreement with Rutherford County relating to the construction of the Hopewell project. The agreement provided that Rutherford County would fund up to \$192,085 or fifty percent of the total project cost. Cleveland County Water spent \$812,292 on the completed project through fiscal year 2009. Cleveland County Water received \$394,900 in funding through the year ended June 30, 2009. Additionally, per the agreement, Cleveland County Water will pay \$750 to Rutherford County for each tap set for the Hopewell project through 2028. There were no taps set in fiscal year 2018 and one tap set in the fiscal year of 2019. Therefore, one tap fee was paid to Rutherford County in the current year.

Note 5 – Subsequent Events

Cleveland County Water has evaluated subsequent events through November 1, 2019, the date the financial statements were available to be issued.

Note 6 – Change in Accounting Principle

Cleveland County Water implemented Governmental Accounting Standards Board (GASB) No. Statement 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, in the fiscal year ended June 30, 2018. The implementation of the statement required the Company to record beginning total OPEB liability and the effects on net position of benefit payments and administrative expenses paid by the Company related to OPEB during the measurement period (fiscal year ended June 30, 2017). Beginning deferred outflows and inflows of resources associated with the implementation were excluded from the restatement. As a result, net position for the Company decreased \$966,353.

Required
Supplementary Financial Data

This section contains additional information required by generally accepted accounting principles.

- Schedule of Changes in the Total OPEB Liability and Related Ratios
- Schedule of the Proportionate Share of the Net Pension Liability (Asset) for Local Government Employees' Retirement System
- Schedule of Contributions to Local Government Employees' Retirement System

CLEVELAND COUNTY WATER

REQUIRED SUPPLEMENTARY INFORMATION

OTHER POSTEMPLOYMENT BENEFITS

SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS

June 30, 2019

	<u>2019</u>	<u>2018</u>
Total OPEB Liability		
Service cost at end of year	\$ 79,869	\$ 86,685
Interest	64,789	55,140
Changes of benefit terms	-	-
Differences between expected and actual experience	(2,526)	(1,160)
Changes of assumptions or other inputs	(68,062)	(115,428)
Benefit payments	(37,988)	(36,504)
Net change in Total OPEB Liability	36,082	(11,267)
Total OPEB Liability – beginning	1,838,734	1,850,001
Total OPEB Liability - ending	<u>\$ 1,874,816</u>	<u>\$ 1,838,734</u>
Covered-employee payroll	\$ 1,623,976	\$ 1,623,976
Total OPEB liability as a percentage of covered-employee payroll	115.45%	113.22%

Notes to Schedule

Changes of assumptions or other inputs reflect the effects of changes in the discount rate of each period. The following are the discount rates used in each period:

	<u>Rate</u>	<u>Rate</u>
Fiscal year	3.89%	3.56%

CLEVELAND COUNTY WATER

REQUIRED SUPPLEMENTARY INFORMATION

LOCAL GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM

SCHEDULE OF THE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (ASSET)

Last Six Fiscal Years*

	2019	2018	2017	2016	2015	2014
Employer's proportion of the net pension liability (asset)(%)	0.03241%	0.02974%	0.03168%	0.03000%	0.03000%	0.03100%
Employer's proportion of the net pension liability (asset)(\$)	\$ 768,876	\$ 454,345	\$ 672,356	\$ 134,236	\$ (175,214)	\$ -
Employer's covered-employee payroll	\$ 1,906,743	\$ 1,713,689	\$ 1,720,900	\$ 1,642,546	\$ 1,628,175	\$ 1,480,099
Employer's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	40.32%	26.51%	39.07%	8.17%	-10.76%	0.00%
Plan fiduciary net position as a percentage of the total pension liability**	91.63%	94.18%	91.47%	98.09%	102.64%	94.35%

* The amounts presented for each fiscal year were determined as of the prior fiscal year ending June 30.

Information is not available for fiscal years prior to 2014.

** This will be the same percentage for all participant employers in the LGERS plan.

CLEVELAND COUNTY WATER
 REQUIRED SUPPLEMENTARY INFORMATION
 LOCAL GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM
 SCHEDULE OF CONTRIBUTIONS
 Last Six Fiscal Years*

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Contractually required contribution	\$ 152,064	\$ 143,006	\$ 124,242	\$ 114,784	\$ 116,128	\$ 115,112
Contributions in relation to the contractually required contribution	<u>152,064</u>	<u>143,006</u>	<u>124,242</u>	<u>114,784</u>	<u>116,128</u>	<u>115,112</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Employer's covered-employee payroll	\$ 1,962,117	\$ 1,906,743	\$ 1,713,689	\$ 1,720,900	\$ 1,642,546	\$ 1,628,175
Contributions as a percentage of covered-employee payroll	7.75%	7.50%	7.25%	6.67%	7.07%	7.07%

*Information is not available for fiscal years prior to 2014.

Other Supplementary Schedules

CLEVELAND COUNTY WATER

SCHEDULE OF REVENUES AND EXPENDITURES
 BUDGET AND ACTUAL (NON-GAAP) – WATER FUND
 Year Ended June 30, 2019

	Original Budget	Amended Budget	Actual	Variance Favorable (Unfavorable)
Operating revenues:				
Water charges	\$ 7,090,481	\$ 7,125,281	\$ 7,299,804	\$ 174,523
Tap connection charges	130,000	130,000	196,078	66,078
Total operating revenues	<u>7,220,481</u>	<u>7,255,281</u>	<u>7,495,882</u>	<u>240,601</u>
Nonoperating revenues:				
Special district ad valorem tax	809,800	823,200	835,601	12,401
Restricted intergovernmental	-	6,505	467,022	460,517
Investment earnings	34,650	50,950	61,891	10,941
Local option sales tax	220,000	220,000	248,782	28,782
Fund balance appropriated	-	381,807	-	(381,807)
Miscellaneous	237,000	4,722,221	35,412	(4,686,809)
Total nonoperating revenues	<u>1,301,450</u>	<u>6,204,683</u>	<u>1,648,708</u>	<u>(4,555,975)</u>
Total revenues	<u>8,521,931</u>	<u>13,459,964</u>	<u>9,144,590</u>	<u>(4,315,374)</u>
Operating expenditures:				
Salaries and employee benefits	2,818,930	2,798,390	2,794,844	3,546
Administration:				
Professional services	116,000	91,079	91,076	3
Telephone and utilities	49,100	51,570	49,900	1,670
Repairs and maintenance	124,655	130,330	125,176	5,154
Postage	92,800	94,600	94,583	17
Insurance and bonds	56,809	58,090	58,089	1
Sewer collections	168,560	179,060	177,637	1,423
Other departmental expenditures	191,240	148,685	140,860	7,825
Total administration	<u>799,164</u>	<u>753,414</u>	<u>737,321</u>	<u>16,093</u>
Water plant:				
Professional services	39,000	27,000	24,342	2,658
Telephone and utilities	323,862	308,802	329,606	(20,804)
Repairs and maintenance	68,490	72,570	77,257	(4,687)
Materials and supplies	28,450	31,770	30,943	827
Chemicals	152,100	240,200	235,724	4,476
Contracted services	11,300	320	316	4
Other departmental expenditures	39,805	47,055	41,797	5,258
Total water plant	<u>663,007</u>	<u>727,717</u>	<u>739,985</u>	<u>(12,268)</u>
Water line maintenance:				
Telephone and utilities	70,100	67,460	68,671	(1,211)
Repairs and maintenance	81,950	78,040	75,393	2,647
Materials and supplies	340,000	335,080	208,337	126,743
Contracted services	147,010	147,305	147,249	56
Other departmental expenditures	554,955	582,950	577,260	5,690
Total water line maintenance	<u>1,194,015</u>	<u>1,210,835</u>	<u>1,076,910</u>	<u>133,925</u>

CLEVELAND COUNTY WATER

SCHEDULE OF REVENUES AND EXPENDITURES

BUDGET AND ACTUAL (NON-GAAP) – WATER FUND – CONTINUED

Year Ended June 30, 2019

	Original Budget	Amended Budget	Actual	Variance Favorable (Unfavorable)
Meter services:				
Fuel	\$ 23,000	\$ 23,710	\$ 23,709	\$ 1
Repairs and maintenance	6,750	6,100	6,082	18
Other departmental expenditures	28,250	24,475	23,391	1,084
Total meter services	<u>58,000</u>	<u>54,285</u>	<u>53,182</u>	<u>1,103</u>
Total operating expenses	<u>5,533,116</u>	<u>5,544,641</u>	<u>5,402,242</u>	<u>142,399</u>
Budgetary appropriations:				
Debt principal	1,577,842	1,577,842	1,547,840	30,002
Capital lease principal	52,908	52,908	52,908	-
Interest	30,905	30,905	23,767	7,138
Capital outlay	1,327,160	6,253,668	2,658,469	3,595,199
Total budgetary appropriations	<u>2,988,815</u>	<u>7,915,323</u>	<u>4,282,984</u>	<u>3,632,339</u>
Total expenditures and other uses	<u>8,521,931</u>	<u>13,459,964</u>	<u>9,685,226</u>	<u>3,774,738</u>
Revenues and appropriated fund balance over (under) expenditures and other uses	<u>\$ -</u>	<u>\$ -</u>	(540,636)	<u>\$ (540,636)</u>
Reconciling items:				
Capital outlay			2,571,093	
Debt principal			1,547,840	
Capital lease principal			52,908	
Increase in deferred outflows of resources-pensions			242,334	
Decrease in deferred outflows of resources-OPEB			(9,424)	
Increase in OPEB liability			(36,082)	
Increase in net pension liability			(314,531)	
Increase in deferred inflows of resources-uneared water sales			(54,797)	
Decrease in deferred inflows of resources-pensions			18,598	
Increase in deferred inflows of resources-OPEB			(49,172)	
Depreciation			<u>(1,467,827)</u>	
Change in net position			<u>\$ 1,960,304</u>	

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS

Water Improvements Projects

Lattimore Tank

Schedule of Revenue, Expenditures and

Changes in Fund Balance - Budget and Actual

Year Ended June 30, 2019

	Project Authorization	Prior Years	Current Year	Total to Date	Variance Favorable (Unfavorable)
Lattimore Tank:					
Revenues	\$ -	\$ -	\$ -	\$ -	\$ -
Expenditures:					
Land acquisition	30,000	20,511	-	20,511	9,489
Capital outlay					
Engineering	314,700	291,215	23,485	314,700	-
Construction administration	228,900	-	41,175	41,175	187,725
Construction	3,046,742	10,205	845,653	855,858	2,190,884
Financial management	71,807	-	71,807	71,807	-
	<u>3,692,149</u>	<u>321,931</u>	<u>982,120</u>	<u>1,304,051</u>	<u>2,388,098</u>
Other financing sources and (uses):					
Loan proceeds from NCDENR	3,590,342	-	1,211,732	1,211,732	(2,378,610)
Transfers in (out)	101,807	321,931	71,807	393,738	291,931
	<u>3,692,149</u>	<u>321,931</u>	<u>1,283,539</u>	<u>1,605,470</u>	<u>(2,086,679)</u>
Revenues over (under) expenditures	\$ -	\$ -	301,419	\$ 301,419	\$ 301,419
Fund balance, beginning			-		
Fund balance, ending			<u>\$ 301,419</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Water Sewer Merger/Regionalization Study
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Water Sewer Merger/Regionalization Study:					
Revenues:					
Restricted intergovernmental					
NC Water Infrastructure Grant	\$ 50,000	\$ 20,070	\$ 11,384	\$ 31,454	\$ (18,546)
	<u>50,000</u>	<u>20,070</u>	<u>11,384</u>	<u>31,454</u>	<u>(18,546)</u>
Expenditures:					
Professional services	50,750	20,820	11,384	32,204	18,546
	<u>50,750</u>	<u>20,820</u>	<u>11,384</u>	<u>32,204</u>	<u>18,546</u>
Other financing sources and (uses):					
Transfers in (out)	750	750	-	750	-
	<u>750</u>	<u>750</u>	<u>-</u>	<u>750</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Asset Inventory and Assessment Study
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Asset Inventory and Assessment Study:					
Revenues:					
Restricted intergovernmental					
NC Water Infrastructure Grant	\$ 150,000	\$ 26,200	\$ 17,115	\$ 43,315	\$ (106,685)
	<u>150,000</u>	<u>26,200</u>	<u>17,115</u>	<u>43,315</u>	<u>(106,685)</u>
Expenditures:					
Professional services	155,250	27,750	25,115	52,865	102,385
Financial management	2,250	2,250	-	2,250	-
	<u>157,500</u>	<u>30,000</u>	<u>25,115</u>	<u>55,115</u>	<u>102,385</u>
Other financing sources and (uses):					
Transfers in (out)	7,500	3,800	8,000	11,800	4,300
	<u>7,500</u>	<u>3,800</u>	<u>8,000</u>	<u>11,800</u>	<u>4,300</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Water Treatment Plant Electrical Improvements
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Water Treatment Plant Electrical Improvements:					
Revenues:					
Restricted intergovernmental	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Expenditures:					
Capital outlay					
Engineering	25,000	26,533	4,449	30,982	(5,982)
Construction	175,000	125,152	29,588	154,740	20,260
	<u>200,000</u>	<u>151,685</u>	<u>34,037</u>	<u>185,722</u>	<u>14,278</u>
Other financing sources and (uses):					
Transfers in (out)	<u>200,000</u>	<u>151,685</u>	<u>34,037</u>	<u>185,722</u>	<u>(14,278)</u>
	<u>200,000</u>	<u>151,685</u>	<u>34,037</u>	<u>185,722</u>	<u>(14,278)</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Marion Street Pump Station
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Marion Street Pump Station:					
Revenues:					
Restricted intergovernmental	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Expenditures:					
Capital outlay					
Engineering	<u>12,000</u>	<u>-</u>	<u>11,897</u>	<u>11,897</u>	<u>103</u>
	<u>12,000</u>	<u>-</u>	<u>11,897</u>	<u>11,897</u>	<u>103</u>
Other financing sources and (uses):					
Transfers in (out)	<u>12,000</u>	<u>-</u>	<u>11,897</u>	<u>11,897</u>	<u>(103)</u>
	<u>12,000</u>	<u>-</u>	<u>11,897</u>	<u>11,897</u>	<u>(103)</u>
Revenues over (under) expenditures	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>	-	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			\$ <u><u>-</u></u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Ball Park Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Ball Park Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 173,980	\$ 1,886	\$ 166,506	\$ 168,392	\$ (5,588)
	<u>173,980</u>	<u>1,886</u>	<u>166,506</u>	<u>168,392</u>	<u>(5,588)</u>
Expenditures:					
Capital outlay					
Engineering	4,500	1,886	804	2,690	1,810
Construction	169,480	-	174,912	174,912	(5,432)
	<u>173,980</u>	<u>1,886</u>	<u>175,716</u>	<u>177,602</u>	<u>(3,622)</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	9,210	9,210	9,210
	<u>-</u>	<u>-</u>	<u>9,210</u>	<u>9,210</u>	<u>9,210</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Crawley Gin Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Crawley Gin Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 88,000	\$ 1,886	\$ 78,436	\$ 80,322	\$ (7,678)
	<u>88,000</u>	<u>1,886</u>	<u>78,436</u>	<u>80,322</u>	<u>(7,678)</u>
Expenditures:					
Capital outlay					
Engineering	4,500	1,886	-	1,886	2,614
Construction	83,500	-	78,436	78,436	5,064
	<u>88,000</u>	<u>1,886</u>	<u>78,436</u>	<u>80,322</u>	<u>7,678</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Kadesh Church Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Kadesh Church Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 86,100	\$ 1,886	\$ -	\$ 1,886	\$ (84,214)
	<u>86,100</u>	<u>1,886</u>	<u>-</u>	<u>1,886</u>	<u>(84,214)</u>
Expenditures:					
Capital outlay					
Engineering	4,500	1,886	-	1,886	2,614
Construction	81,600	-	-	-	81,600
	<u>86,100</u>	<u>1,886</u>	<u>-</u>	<u>1,886</u>	<u>84,214</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			<u>\$ -</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Padgett Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Padgett Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 50,500	\$ 1,886	\$ 44,757	\$ 46,643	\$ (3,857)
	<u>50,500</u>	<u>1,886</u>	<u>44,757</u>	<u>46,643</u>	<u>(3,857)</u>
Expenditures:					
Capital outlay					
Engineering	4,500	1,886	920	2,806	1,694
Construction	46,000	-	43,837	43,837	2,163
	<u>50,500</u>	<u>1,886</u>	<u>44,757</u>	<u>46,643</u>	<u>3,857</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			<u>\$ -</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Pruett Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Pruett Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 59,400	\$ 50,300	\$ 5,113	\$ 55,413	\$ (3,987)
	<u>59,400</u>	<u>50,300</u>	<u>5,113</u>	<u>55,413</u>	<u>(3,987)</u>
Expenditures:					
Capital outlay					
Engineering	4,500	1,886	707	2,593	1,907
Construction	54,900	48,414	-	48,414	6,486
	<u>59,400</u>	<u>50,300</u>	<u>707</u>	<u>51,007</u>	<u>8,393</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	(4,406)	(4,406)	(4,406)
	<u>-</u>	<u>-</u>	<u>(4,406)</u>	<u>(4,406)</u>	<u>(4,406)</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Oak Grove Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Oak Grove Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 206,800	\$ 23,350	\$ 1,600	\$ 24,950	\$ (181,850)
	<u>206,800</u>	<u>23,350</u>	<u>1,600</u>	<u>24,950</u>	<u>(181,850)</u>
Expenditures:					
Capital outlay					
Engineering	24,800	23,200	1,600	24,800	-
Construction	182,000	150	-	150	181,850
	<u>206,800</u>	<u>23,350</u>	<u>1,600</u>	<u>24,950</u>	<u>181,850</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			<u>\$ -</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 Bethlehem Road
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Bethlehem Road:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 120,300	\$ 23,350	\$ 40,060	\$ 63,410	\$ (56,890)
	<u>120,300</u>	<u>23,350</u>	<u>40,060</u>	<u>63,410</u>	<u>(56,890)</u>
Expenditures:					
Capital outlay					
Engineering	24,800	23,200	1,600	24,800	-
Construction	95,500	150	38,460	38,610	56,890
	<u>120,300</u>	<u>23,350</u>	<u>40,060</u>	<u>63,410</u>	<u>56,890</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			<u>\$ -</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 US 74 Bypass Relocation 2707D
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
US 74 Bypass Relocation 2707D:					
Revenues:					
Restricted intergovernmental					
U.S. Department of Transportation	\$ 64,320	\$ -	\$ 37,912	\$ 37,912	\$ (26,408)
N.C. Department of Transportation	16,080	-	9,478	9,478	(6,602)
	<u>80,400</u>	<u>-</u>	<u>47,390</u>	<u>47,390</u>	<u>(33,010)</u>
Expenditures:					
Capital outlay					
Engineering	80,400	-	47,390	47,390	33,010
	<u>80,400</u>	<u>-</u>	<u>47,390</u>	<u>47,390</u>	<u>33,010</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS
 Water Improvements Projects
 US 74 Bypass Relocation 2707E
 Schedule of Revenue, Expenditures and
 Changes in Fund Balance - Budget and Actual
 Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
US 74 Bypass Relocation 2707E:					
Revenues:					
Restricted intergovernmental					
U.S. Department of Transportation	\$ 63,875	\$ -	\$ 37,654	\$ 37,654	\$ (26,221)
N.C. Department of Transportation	15,968	-	9,414	9,414	(6,554)
	<u>79,843</u>	<u>-</u>	<u>47,068</u>	<u>47,068</u>	<u>(32,775)</u>
Expenditures:					
Capital outlay					
Engineering	79,843	-	47,068	47,068	32,775
	<u>79,843</u>	<u>-</u>	<u>47,068</u>	<u>47,068</u>	<u>32,775</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ <u>-</u>	\$ <u>-</u>	-	\$ <u>-</u>	\$ <u>-</u>
Fund balance, beginning			-		
Fund balance, ending			\$ <u>-</u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS

Water Improvements Projects

Joe's Lake Road

Schedule of Revenue, Expenditures and

Changes in Fund Balance - Budget and Actual

Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Joe's Lake Road:					
Revenues:					
Restricted intergovernmental	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Expenditures:					
Capital outlay					
Construction	48,390	-	-	-	48,390
Financial management	-	-	-	-	-
	<u>48,390</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>48,390</u>
Other financing sources and (uses):					
Transfers in (out)	<u>48,390</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(48,390)</u>
	<u>48,390</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(48,390)</u>
Revenues over (under) expenditures	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>	-	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			\$ <u><u>-</u></u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS

Water Improvements Projects

GIS/GPS

Schedule of Revenue, Expenditures and

Changes in Fund Balance - Budget and Actual

Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
GIS/GPS:					
Revenues:					
Restricted intergovernmental	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Expenditures:					
Capital outlay					
Professional services	40,000	-	38,981	38,981	1,019
	<u>40,000</u>	<u>-</u>	<u>38,981</u>	<u>38,981</u>	<u>1,019</u>
Other financing sources and (uses):					
Transfers in (out)	40,000	-	38,981	38,981	(1,019)
	<u>40,000</u>	<u>-</u>	<u>38,981</u>	<u>38,981</u>	<u>(1,019)</u>
Revenues over (under) expenditures	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>	-	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>
Fund balance, beginning			<u>-</u>		
Fund balance, ending			\$ <u><u>-</u></u>		

CLEVELAND COUNTY WATER

ENTERPRISE FUND CAPITAL PROJECTS

Water Improvements Projects

Replacement of Bridge #76 over Buffalo Creek on NC Highway 150 Waterline Relocation

Schedule of Revenue, Expenditures and

Changes in Fund Balance - Budget and Actual

Year Ended June 30, 2019

	<u>Project Authorization</u>	<u>Prior Years</u>	<u>Current Year</u>	<u>Total to Date</u>	<u>Variance Favorable (Unfavorable)</u>
Replacement of Bridge #76 over Buffalo Creek on NC Highway 150 Waterline Relocation:					
Revenues:					
Restricted intergovernmental					
NC Department of Transportation	\$ 15,900	\$ -	\$ -	\$ -	\$ (15,900)
	<u>15,900</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(15,900)</u>
Expenditures:					
Capital outlay					
Engineering	15,900	-	-	-	15,900
Financial management	-	-	-	-	-
	<u>15,900</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>15,900</u>
Other financing sources and (uses):					
Transfers in (out)	-	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Revenues over (under) expenditures	\$ -	\$ -	-	\$ -	\$ -
Fund balance, beginning			-		
Fund balance, ending			<u>\$ -</u>		

CLEVELAND COUNTY WATER

Schedule of Ad Valorem Taxes Receivable

June 30, 2019

<u>Fiscal Year</u>	<u>July 1, 2018</u>	<u>Additions and Adjustments</u>	<u>Collections and Credits</u>	<u>June 30, 2019</u>
2018-2019	\$ -	\$ 756,064	\$ 738,461	\$ 17,603
2017-2018	17,239	-	9,766	7,473
2016-2017	6,357	-	2,204	4,153
2015-2016	3,879	-	658	3,221
2014-2015	2,893	-	394	2,499
2013-2014	2,152	-	249	1,903
2012-2013	1,883	-	141	1,742
2011-2012	1,519	-	73	1,446
2010-2011	1,410	-	57	1,353
2009-2010	1,184	-	61	1,123
2008-2009	1,225	-	1,225	-
	<u>\$ 39,741</u>	<u>\$ 756,064</u>	<u>\$ 753,289</u>	42,516
Less allowance for uncollectible taxes				<u>-</u>
Ad Valorem taxes receivable – net				<u>\$ 42,516</u>
Reconcilement with revenues:				
Ad Valorem Taxes – Water Fund				\$ 835,601
Less releases, interest, and adjustments				<u>82,312</u>
Total collections and credits				<u>\$ 753,289</u>

CLEVELAND COUNTY WATER
 SCHEDULE OF ANALYSIS OF CURRENT TAX LEVY
 Year Ended June 30, 2019

	<u>Property Valuation</u>		<u>Amount of Levy</u>	<u>Registered Motor Vehicles</u>	<u>Property Excluding Registered Motor Vehicles</u>
Original levy:					
Property taxed at current year's rate	\$ 3,148,280,000	0.02%	\$ 629,656	\$ -	\$ 629,656
Motor vehicles taxed at current year's rate	<u>390,130,000</u>	0.02%	<u>78,026</u>	<u>78,026</u>	<u>-</u>
Total	<u>3,538,410,000</u>		<u>707,682</u>	<u>78,026</u>	<u>629,656</u>
Discoveries:					
Current year taxes	243,865,000		48,773	-	48,773
Abatements:					
	<u>(1,955,000)</u>		<u>(391)</u>	<u>(2)</u>	<u>(389)</u>
Total property valuation	<u>\$ 3,780,320,000</u>				
Net levy			756,064	78,024	678,040
Less uncollected tax at June 30, 2019			<u>17,603</u>	<u>816</u>	<u>16,787</u>
Current year's taxes collected			<u>\$ 738,461</u>	<u>\$ 77,208</u>	<u>\$ 661,253</u>
Percent of current year levy collected			<u>97.672%</u>	<u>98.954%</u>	<u>97.524%</u>

CLEVELAND COUNTY WATER

SCHEDULE OF ANALYSIS OF CURRENT TAX LEVY – CONTINUED

Year Ended June 30, 2019

Secondary Market Disclosures:

Assessed Valuation:

Assessment ratio		100%
Real property	\$	2,954,082,774
Personal property		390,130,000
Public service companies		<u>194,197,226</u>
Total assessed valuation		3,538,410,000
Tax rate per \$100		<u>0.02</u>
Levy	\$	<u><u>707,682</u></u>

CLEVELAND COUNTY WATER

SCHEDULE OF TEN LARGEST TAXPAYERS

Year Ended June 30, 2019

<u>Taxpayer</u>	<u>Type of Business</u>	<u>2018 Assessed Valuation</u>	<u>Percentage of Total Assessed Valuation</u>
Southern Power	Utilities	\$ 233,794,252	6.61%
Nippon Electric Glass	Manufacturing	109,046,988	3.08%
Duke	Utilities	100,056,575	2.83%
KSM Casting	Manufacturing	53,983,358	1.53%
Ticona	Manufacturing	53,165,655	1.50%
Eaton	Manufacturing	48,484,465	1.37%
Greenheck	Manufacturing	41,184,302	1.16%
Hanesbrands	Manufacturing	29,690,571	0.84%
Baldor Electric	Manufacturing	28,415,972	0.80%
Schletter	Manufacturing	25,556,607	0.72%
		<u>\$ 723,378,745</u>	<u>20.44%</u>

Compliance Section

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

The Chairman and Board of Commissioners
Cleveland County Water
Lawndale, North Carolina

We have audited 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, the statements of fund net position of Cleveland County Water (the "Company") as of June 30, 2019, and the related statements of revenues, expenses, and changes in net position, and cash flows for the year then ended and the related notes to the financial statements, which collectively comprise Cleveland County Water's basic financial statements, and have issued our report thereon dated November 1, 2019.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Company'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 Company's internal control. Accordingly, we do not express an opinion on the effectiveness of the Company'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 Company's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

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

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 Company'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 Company's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Johnson Price Sprinkle PA

Asheville, North Carolina
November 1, 2019



**Independent Auditors' Report on Compliance for Each Major Federal Program;
Report on Internal Control Over Compliance; In Accordance With OMB Uniform Guidance
and the State Single Audit Implementation Act**

The Chairman and Board of Commissioners
Cleveland County Water
Lawndale, North Carolina

Report on Compliance for Each Major Federal Program

We have audited Cleveland County Water, North Carolina's compliance with the types of compliance requirements described in the OMB *Compliance Supplement* and the *Audit Manual for Governmental Auditors in North Carolina*, issued by the Local Government Commission, that could have a direct and material effect on each of Cleveland County Water's major federal programs for the year ended June 30, 2019. Cleveland County Water's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of Cleveland County Water's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance), and the State Single Audit Implementation Act. Those standards, Uniform Guidance, and the State Single Audit Implementation Act require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Cleveland County Water's compliance with those requirements and performing such other procedures, as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of Cleveland County Water's compliance.

Opinion on Each Major Federal Program

In our opinion, Cleveland County Water complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2019.

Report on Internal Control Over Compliance

Management of Cleveland County Water is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered Cleveland County Water's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Cleveland County Water's internal control over compliance.

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

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be significant deficiencies or material weaknesses and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, we did identify a certain deficiency in internal control over compliance, as described in the accompanying schedule of findings and questioned costs as item 2019-001 that we consider to be a significant deficiency.

Cleveland County Water's response to the internal control over compliance finding identified in our audit is described in the accompanying schedule of findings and questioned costs. Cleveland County Water's response was not subjected to the auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Johnson Price Sprinkle PA

Asheville, North Carolina
November 1, 2019

Section I. Summary of Auditors' Results

Financial Statements

Type of report the auditor issued on whether the financial statements audited were prepared in accordance to GAAP: Unmodified

Internal control over financial reporting:

- Material weakness(es) identified? _____ yes X no
- Significant deficiency(s) identified? _____ yes X none reported

Noncompliance material to financial statements noted? _____ yes X no

Federal Awards

Internal control over major federal programs:

- Material weakness(es) identified? _____ yes X no
- Significant deficiency(s) identified? X yes _____ none reported

Type of auditors' report issued on compliance for major federal programs: Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)? _____ yes X no

Identification of major Federal programs:

CFDA #	Name of Federal Program or Cluster
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66.468	Capitalization Grants For Drinking Water State Revolving Funds
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Dollar threshold to distinguish between Type A and Type B programs	\$750,000
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Auditee qualified as low-risk auditee? _____ yes X no

Cleveland County Water

Schedule of Findings and Questioned Costs – continued

Year Ended June 30, 2019

Section II. Financial Statement Findings

There were no financial statement findings.

Section III. Federal Award Findings and Questioned Costs

U.S. Environmental Protection Agency

Passed through the N.C. Dept. of Environmental Quality

Capitalization Grants for Drinking Water State Revolving Funds

CFDA # 66.468

Grant Number: H-LRX-F-18-1929

Finding 2019-001

SIGNIFICANT DEFICIENCY

Procurement

Criteria: When spending federal grant and loan award funds, the units of government are required to adopt written procurement policies that conform to applicable federal law and the Uniform Guidance (2 C.F.R. § 200.318(a), (c)) and must maintain written standards of conduct covering conflicts of interest and governing the actions of its employees engaged in the selection, award and administration of contracts.

Condition: Cleveland County Water did not have written policies and procedures to comply with the Uniform Guidance general procurements standards.

Effect: Cleveland County Water could be noncompliant when engaged in the selection, award and administration of contracts.

Cause: Employees were unaware of the federal procurement requirements.

Recommendation: We recommend that Cleveland County water implement written policies and procedures to ensure compliance with the Uniform Guidance.

Views of responsible officials and planned corrective actions: Management of Cleveland County Water agrees with this finding. Management at Cleveland County Water will present detailed information about the need for written policies that comply with Uniform Guidance procurement standards to the Board of Commissioners at the December 10, 2019 Board meeting, along with a question and answer period for discussion. Subsequently, formal policies will be presented to the Commissioners at either the January 14, 2020 or February 11, 2020 monthly meeting for their approval and adoption.

Cleveland County Water

Corrective Action Plan

Year Ended June 30, 2019

Section II. Financial Statement Findings

There were no financial statement findings.

Section III. Federal Award Findings and Questioned Costs

Finding: 2019-001

Name of contact person: Ginger Fern, Finance Director

Corrective Action: Management at Cleveland County Water will present detailed information about the need for written policies that comply with Uniform Guidance procurement standards to the Board of Commissioners at the December 10, 2019 Board meeting, along with a question and answer period for discussion. Subsequently, formal policies will be presented to the Commissioners at either the January 14, 2020 or February 11, 2020 monthly meeting for their approval and adoption.

Proposed Completion Date: January or February 2020 – see dates in corrective action section.

Cleveland County Water

Summary Schedule of Prior Year Audit Findings

Year Ended June 30, 2019

Finding: No prior year findings noted.

CLEVELAND COUNTY WATER
SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS
Year Ended June 30, 2019

Grantor/Pass-through Grantor/Program Title	Federal CFDA Number	State/ Pass-through Grantor's Number	Federal (Direct & Pass-through) Expenditures	State Expenditures	Pass-through to Subrecipients	Local Expenditures
Federal Grants:						
Cash programs:						
<u>U.S. Dept. of Transportation</u>						
Passed-through N.C. Department of Transportation						
Highway Planning and Construction Cluster						
Highway Planning and Construction	20.205	34497.1.FS6	\$ 37,912	\$ 9,478	\$ -	-
Highway Planning and Construction	20.205	34497.1.FS7	37,654	9,414	-	-
Total Highway Planning and Construction Cluster			<u>75,566</u>	<u>18,892</u>	<u>-</u>	<u>-</u>
Total U.S. Dept. of Transportation			<u>75,566</u>	<u>18,892</u>	<u>-</u>	<u>-</u>
Non-cash programs:						
<u>U.S. Environmental Protection Agency</u>						
Passed-through N.C. Department of Environmental Quality						
Drinking Water State Revolving Fund Cluster						
Capitalization Grants for Drinking Water						
State Revolving Funds	66.468	H-LRX-F-18-1929	910,313	-	-	71,807
Total Drinking Water State Revolving Fund Cluster			<u>910,313</u>	<u>-</u>	<u>-</u>	<u>71,807</u>
Total U.S. Environmental Protection Agency			<u>910,313</u>	<u>-</u>	<u>-</u>	<u>71,807</u>
Total federal awards			<u>985,879</u>	<u>18,892</u>	<u>-</u>	<u>71,807</u>
State Grants:						
<u>N.C. Department of Environmental Quality</u>						
Division of Water Infrastructure						
Merger/Regionalization Feasibility Study		E-MRF-W-16-0004	-	11,384	-	-
Asset Inventory and Assessment Project		H-AIA-D-17-0096	-	25,115	-	-
Total N.C. Dept. Environmental Quality			<u>-</u>	<u>36,499</u>	<u>-</u>	<u>-</u>
Total State awards			<u>-</u>	<u>36,499</u>	<u>-</u>	<u>-</u>
Total federal and State awards			<u>\$ 985,879</u>	<u>\$ 55,391</u>	<u>\$ -</u>	<u>\$ 71,807</u>

Notes to the Schedule of Expenditures of Federal and State Financial Awards:

Note 1: Basis of Presentation

The accompanying schedule of expenditures of federal and State awards (SEFSA) includes the federal and State grant activity of Cleveland County Water under the programs of the federal government and the State of North Carolina for the year ended June 30, 2019. The information in this SEFSA is presented in accordance with the requirements of Title 2 US Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and the State Single Audit Implementation Act. Because the Schedule presents only a selected portion of the operations of Cleveland County Water, it is not intended to and does not present the financial position, changes in net position, or cash flows of Cleveland County Water.

Note 2: Summary of Significant Accounting Policies

Expenditures reported in the SEFSA are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Cleveland County Water has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

Note 3: Loans Outstanding

Cleveland County Water had the following loan balance outstanding as of June 30, 2019 for a loan through the Drinking Water State Revolving Funds award reported above. There was no loan balance outstanding at the beginning of the year. Loans made during the year are included in the SEFSA. The balance of the loan outstanding as of June 30, 2019 consist of:

Grantor/Pass-through Grantor/Program Title	Federal CFDA Number	State/ Pass-through Grantor's Number	Loan Balance Outstanding
Drinking Water State Revolving Fund Cluster			
Capitalization Grants for Drinking Water			
State Revolving Funds	66.468	H-LRX-F-18-1929	<u>\$ 1,211,732</u>