Broad River Water Authority Rutherfordton, North Carolina

Financial Statements

June 30, 2021





Broad River Water Authority

As of June 30, 2021:

Board of Trustees	Mickey Bland, Chair
	Danny Searcy, Vice Chair
	Rob Bole, Treasurer
	Maria Hunnicutt, Secretary

David Guy Brandon Harrill Stan Clements Steve Garrison Jamie Yelton (resigned May 2021)

As of October 21, 2021:

Board of Trustees	Mickey Bland, Chair Danny Searcy, Vice Chair Rob Bole, Treasurer Maria Hunnicutt, Secretary
	David Guy Brandon Harrill

Stan Clements Steve Garrison Josh Krigbaum

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Independent Auditors' Report

Board of Directors Broad River Water Authority Rutherfordton, North Carolina

We have audited the accompanying financial statements of the Broad River Water Authority which comprise the statement of net position as of June 30, 2021, 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.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the 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 financial position of the Broad River Water Authority as of June 30, 2021, and the changes in financial position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis on pages 3–13 and the Local Government Employees' Retirement System's Schedules of the Proportionate Share of the Net Pension Liability (Asset) and Contributions on pages 31–32 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during out 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 Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the basic financial statements of the Broad River Water Authority. The budgetary schedule is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The budgetary schedule is the responsibility of management and was derived from and relates 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, based on our audit and the procedures performed as described above, the budgetary schedule is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Hould Killiam CPA Group, P.A.

Asheville, North Carolina October 26, 2021

MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of Broad River Water Authority, we offer readers of the Authority's financial statements this narrative overview and analysis of its financial activities of the Authority for the fiscal year ended June 30, 2021. We encourage readers to read the information presented here in conjunction with additional information that we have furnished in the Authority's financial statements, which follow this narrative.

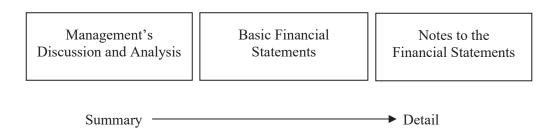
Financial Highlights

- The assets and deferred outflows of resources of the Authority exceeded its liabilities and deferred inflows of resources at the close of the fiscal year by \$28,980,703 (*net position*). Of this amount \$8,317,033 may be used to meet the Authority's ongoing obligations to creditors and to pay for system improvements.
- The Authority's total net position increased by \$2,153,876, primarily due to positive operating results used for the reduction of long-term liabilities (bond principal).

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction to the Authority's basic financial statements. The Authority's basic financial statements consist of two components: 1) basic financial statements and 2) notes to the financial statements (see Figure 1). In addition to the basic financial statements, this report contains other supplemental information that will enhance the reader's understanding of the financial condition of the Authority.

Figure 1 - Required Components of Annual Financial Report



Basic Financial Statements

Broad River Water Authority operates as a singular enterprise fund. All activities of the Authority are considered business-type activities. Business-type activities are those that the Authority charges customers to provide water services.

Broad River Water Authority's basic financial statements consist of three statements prepared using the full accrual basis of accounting. The Statement of Net Position presents the assets and liabilities, which are classified between current and long-term. This statement provides a summary of the Authority's investments in assets and obligations to creditors. Liquidity and financial flexibility can be evaluated using the information contained in this statement.

The Statement of Revenues, Expenses, and Changes in Net Position is used in evaluating whether the Authority has recovered all of its costs through revenues. Its information is used in determining credit worthiness. The Statement of Cash Flows reports cash inflows and outflows in the following categories: operating, investing, and financing activities. Based on this data, the user can determine the sources of cash, and the change in cash.

The next section of the basic financial statements is the notes, which explain in detail some of the data contained in those statements and should be read in conjunction with the statements. The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. The notes to the financial statements begin on page 18 of this report.

AUTHORITY'S NET POSITION Table 1

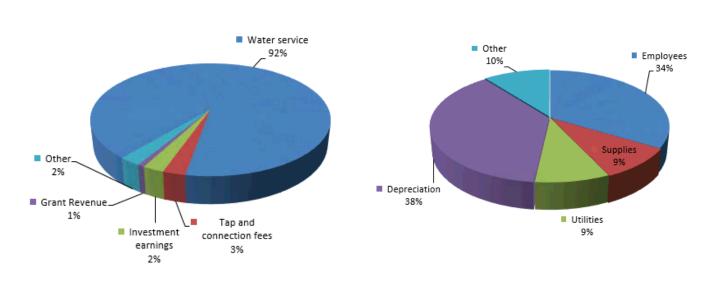
	 FY 2021	 FY 2020	 \$ Change	% Change
ASSETS				
Current and other assets	\$ 9,334,148	\$ 9,005,488	\$ 328,660	4%
Capital assets, net	 31,968,114	 32,618,236	 (650,122)	-2%
Total assets	 41,302,262	 41,623,724	 (321,462)	-1%
DEFERRED OUTFLOWS OF RESOURCES	 451,414	 451,704	 (290)	0%
LIABILITIES				
Current liabilities	2,960,404	3,157,059	(196,655)	-6%
Long-term liabilities outstanding	9,805,050	 12,083,890	 (2,278,840)	-19%
Total liabilities	 12,765,454	 15,240,949	 (2,475,495)	-16%
DEFERRED INFLOWS OF RESOURCES	 7,519	 7,652	 (133)	-2%
NET POSITION				
Net investment in capital assets	20,663,670	19,050,003	1,613,667	8%
Unrestricted	 8,317,033	 7,776,824	 540,209	7%
Total net position	\$ 28,980,703	\$ 26,826,827	\$ 2,153,876	8%

As noted earlier, net position may serve over time as one useful indicator of an entity's financial condition. The assets and deferred outflows of the Authority exceeded liabilities and deferred inflows by \$28,980,703 at June 30, 2021. The Authority's net position increased by \$2,153,876 for the fiscal year ended June 30, 2021. However, the largest portion (approximately 72%) reflects the Authority's net investment in capital assets (e.g. land, buildings, treatment facility, water and sewer lines, equipment, etc.). The Authority uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. The remaining balance of \$8,317,033 is unrestricted. The principal retirement of debt totaled \$2.1 million. Operating revenues from water service increased 3% from FY 2020.

AUTHORITY'S CHANGES IN NET POSITION Table 2

	 FY 2021	 FY 2020		\$ Change	% Change
OPERATING REVENUES					
Charges for services, net	\$ 7,088,136	\$ 6,932,702	\$	155,434	2%
Other operating revenues	 454,773	 415,719		39,054	9%
Total operating revenues	 7,542,909	 7,348,421		194,488	3%
OPERATING EXPENSES					
Operations	3,222,065	3,199,160		22,905	1%
Depreciation	 1,953,157	 1,689,448		263,709	16%
Total operating expenses	 5,175,222	 4,888,608		286,614	6%
Operating income	 2,367,687	 2,459,813		(92,126)	-4%
NON-OPERATING REVENUES (EXPENSES)	 (213,811)	 (243,391)	<u> </u>	29,580	-12%
Change in net position	2,153,876	2,216,422		(62,546)	-3%
Total net position, beginning of year	 26,826,827	 24,610,405		2,216,422	9%
Total net position, end of year	\$ 28,980,703	\$ 26,826,827	\$	2,153,876	8%

The daily operations of the Authority are funded through the collection of water revenues. The customer base includes a mixture of single and multi-family residential, commercial, institutional, and industrial.



Operating Revenues

Operating Expenses

SUMMARY OF CASH FLOW ACTIVITIES

The following shows a summary of the major sources and uses of cash and cash equivalents. Cash equivalents are considered cash-on-hand, bank deposits and highly liquid investments with an original maturity of three months or less.

	 FY 2021	 FY 2020	 \$ Change	% Change
Cash provided (used) by:				
Operating activities	\$ 4,290,228	\$ 4,390,303	\$ (100,075)	-2%
Capital and related financing activities	(4,303,000)	(4,219,016)	(83,984)	2%
Investing activities	 188,404	 235,331	 (46,927)	-20%
Net increase (decrease) in cash				
and cash equivalents	175,632	406,618	(230,986)	-57%
Total cash and cash equivalents, beginning of year	 8,039,185	 7,632,567	 406,618	5%
Total cash and cash equivalents, end of year	\$ 8,214,817	\$ 8,039,185	\$ 175,632	2%

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

The Authority's investment in capital assets as of June 30, 2021, totals \$31,968,114 (net of accumulated depreciation). During fiscal year 2021, the Authority expended approximately \$1.3 million on capital activities. This included approximately \$36,000 on various building equipment, \$37,000 on various pumps, \$93,000 on a track loader, \$151,000 on new water lines, completion of the rehab streetscape project with a total cost of \$705,000, parking lot and roadway work of \$17,000, completion of SCADA upgrades of \$107,000, and a bleach tank of \$62,000.

Acquisitions for the current year were funded from operating revenue and available capital reserves.

	F	Y 2021	 FY 2020	\$ (Change	% Change
Land	\$	493,112	\$ 493,112		-	0%
Construction in progress		182,868	247,455		(64,587)	-26%
Building and improvements		9,718,043	10,490,287		(772,244)	-7%
System lines		18,816,604	18,174,144		642,460	4%
Vehicles		159,505	228,716		(69,211)	-30%
Equipment		2,597,982	 2,984,522		(386,540)	-13%
Capital assets, net	\$	31,968,114	\$ 32,618,236	\$	(650,122)	-2%

Additional information on the Authority's capital assets can be found in Note 2 of the Basic Financial Statements.

Long-term Debt

As of June 30, 2021, the Authority had total debt outstanding of \$11,436,938.

	FY 2021	FY 2020	\$ Change	% Change
Water system revenue bonds	\$ 10,863,168	\$ 12,959,775	\$ (2,096,607)	-16%
Add: unamortized premium	573,770	791,148	(217,378)	-27%
	11,436,938	13,750,923	(2,313,985)	-17%
Less: current portion	(2,189,342)	(2,096,607)	(92,735)	4%
Long-term debt, net	\$ 9,247,596	\$ 11,654,316	<u>\$ (2,406,720)</u>	-21%

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

In order to understand the position of Broad River Water Authority today, one should consider the factors which have impacted our business and consider the strategies implemented over the years to adapt to a dynamic environment.

Industrial Loss:

Since the Authority's inception in December 2000, its major challenge has been to manage the impact of a transition in the customer base. For the 2001 calendar year, the "top ten" customers were all industrial based, with a heavy emphasis in the textile industry. These "top ten" customers accounted for over 50% of water consumption and nearly 40% of water sales revenue. However, due to national industrial trends and changes in trade laws, the water usage by the Authority's industrial customers dropped 90% in a 10-year period. This led to reduced revenue, decreased water production, and a shift in capital spending.

Waterline Expansion:

To help mitigate the trend of industrial loss, the Authority initiated an aggressive program to expand waterlines to County residents and businesses in need of public water. Partnerships with the North Carolina Rural Economic Development Center, Rutherford County, and the Town of Ruth generated over \$4.5 million in direct grants for waterline expansion from 2006 to 2011. These funds, along with over \$2.5 million of the Authority's funds, allowed for the construction of more than 75 miles of waterline, and the growth of our customer base by nearly 1,000 accounts (19% growth). However, during this 5-year period, the increased revenue from new customers was not evident immediately, and the addition of residential customers had little impact on the overall total of water production requirements.

Rate Setting:

The most effective and immediate means to increase revenue when consumption has decreased is the use of the rate structure and imposing rate increases. The Authority chose a rate-setting philosophy with a high minimum charge and reasonable declining block volume rates. This strategy seeks to provide a minimum revenue stream that is less subject to sudden volume changes resulting from an industry closing or weather patterns. Significant rate increases were implemented in July 2006 (15%), July 2007 (10%), and July 2008 (5%). While steady rate increases have been implemented since that time (2 - 3% annually), the average residential water bill (5,000 gallons) is currently \$49.85. This is comparable with other local utilities (in Cleveland, Rutherford, and Polk Counties) which have "outside" rates for water customers. A 'cost of service' study was performed and changes to the rate structures were made effective January 1, 2019. The changes were revenue neutral with the purpose of providing rate structures for residential customers versus non-residential, and to incrementally lessen the gaps in the current declining block structures.

In addition, future rate increases can be determined and justified through a financial model that was created for the Authority in 2007 and updated yearly. The model accounts for changes in revenues and expenses, capital improvement needs, reserve funds, and the ability to meet bond covenants.

Resale Partnership:

In 2000, the first year of operations under the Authority, the average production of the water treatment plant was 5 million gallons per day (MGD). With the loss of industry and the impact of drought conditions in 2002 and 2007, annual production dipped to an average of 2.74 MGD in 2008. Having excess capacity presented an opportunity for the Authority to partner with a major bulk resale customer. An agreement was reached in July 2008 for the Authority to sell bulk finished water to Inman-Campobello Water District (ICWD) through Polk County. ICWD is based in Spartanburg County, SC, with a primarily residential customer base of over 12,000 connections. Polk County, which neighbors Rutherford County, had no water customers at the time of the agreement, but planned to slowly build a system. The agreement allowed the Authority to sell a minimum of 2.0 MGD and a maximum of 4.1 MGD to Polk County/ ICWD for a period of 15 years. Water sales began December 31, 2008. Since that time, Polk County/ ICWD has purchased an average of 3.13 MGD, and generated total revenue of \$20.5 million. At fiscal year-end, there were approximately 235 active customer accounts in Polk County, and approximately 14,000 active accounts for ICWD.

Historical Comparison of Consumption, Revenue and Production:

The success of the Authority's growth, strategies, and partnerships are evident in the data below. The customer base has expanded, consumption/ production have rebounded and revenues have diversified and greatly increased. (Note that 2002 is the first calendar year where a full 12 months of data was available).

		Annual	Water Cons	sumption (N	/IG)		
	FY 2002		FY 200	7	ŀ	FY 2021	
Residential	282	18%	290	35%	283		14%
Commercial	114	7%	134	16%	92		4%
Industrial	871	56%	139	17%	83		4%
Bulk	283 (1)	18%	257	31%	1,608	(2)	78%
TOTAL	1,550		820		2,066		

			Anı	ual Reven	ue (\$ 000))		
	 FY 2	002		FY 200	7		FY 20	21
Residential	\$ 1,677	42%	\$	2,235	59%	\$	3,296	46%
Commercial	518	13%		743	20%		784	11%
Industrial	1,433	36%		447	12%		428	6%
Bulk	 407	10%		380	10%		2,592	37%
TOTAL	\$ 4,035		\$	3,805		\$	7,100	

		Annual Water Production		
	FY 2002	FY 2007	FY 2021	_
Total MG	1619.4	1029.8	2234.1	
Avg Day (MGD)	4.44	2.82	6.12	

⁽¹⁾ Grassy Pond Water Company represents 3,850 accounts, all residential/commercial. ⁽²⁾ Includes the addition of Polk/ ICWD which represents 14,000 accounts, 95% residential/commercial.

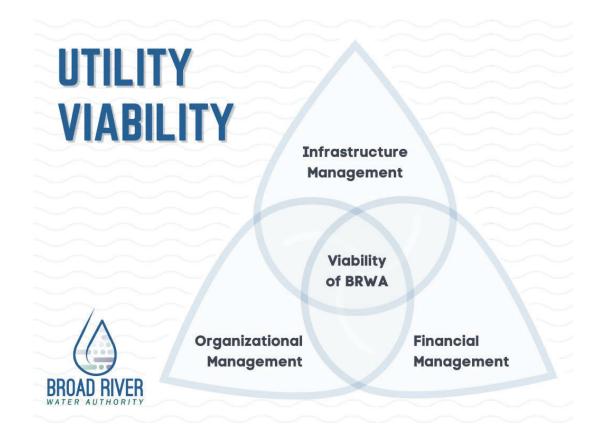
Where We Are Today:

"Broad River Water Authority will strive to be the foremost influence of economic prosperity and quality of life in their service areas" – this was the vision statement adopted by the Board of Directors in February 2013. The Board revisited the Strategic Plan in early FY 2021, and the result of the process lead to the development of new internal and external values, goals and objectives. The focus of the updated Plan was the viability of the Authority. A viable utility, as defined by the NC Department of Environmental Quality (NCDEQ), Division of Water Infrastructure's <u>NC Statewide Water and Wastewater Infrastructure Master Plan</u> is "one that functions as a long-term, self-sufficient business enterprise, establishes organizational excellence, and provides appropriate levels of infrastructure maintenance, operation, and reinvestment that allow the utility to provide reliable water services now and in the future". NCDEQ's Plan also identified three key integrated focus areas for best practices in utility management:

- <u>Infrastructure Management</u>: by taking proactive approaches to enable the right investments to be made in the right project at the right time, taking into consideration life-cycle costs and risk management.
- <u>Organizational Management</u>: through governing boards (elected officials, appointed officials, and owners) understanding the long-term nature of water/ wastewater systems and prioritizing the financing and completion of the most critical infrastructure projects.

• <u>Financial Management</u>: through sufficient revenue generation to fund infrastructure construction, maintenance, operations, renewal/replacement, and reserves for unexpected events without long-term reliance on grant funds.

The figures below graphically show the focus areas and the associated goals of the Authority.



VIABILITY OF BRWA

Infrastructure Management

Proactive approach to enable the right investments to be made in the right project, at the right time, taking into consideration life-cycle costs and risk management.

Goals:

Water Services:

- product quality
- operational optimization
 cost-effective manner

Reliable Infrastructure:

- infrastructure strategy and performance
- timing of projects based on criticality of failure and likelihood of failure.

Organizational Management

Governing boards understanding the long-term nature of water systems & prioritizing the financing and completion of the most critical infrastructure projects. Internal Employees understanding and support for organizational and personal goals.

Goals:

Customer Focus:

- consistent high level of customer service and responsiveness
- Workforce/Organizational Development:
- Iona-term strategic visioning
- employee growth
- employee growth
 leadership development
- support of high performing teams.

Financial Management

Sufficient revenue generation to fund infrastructure construction, maintenance, operations, renewal/replacement, and reserves for unexpected events without longterm reliance on grant funds.

Goals:

- Financial Responsibility:
- affordability balanced with generating sufficient revenue to fund maintenance, operation, and reinvestment.

Sustainability:

- being an anchor institution for the community
- water resource preservation, protection and improvement of the environment.

• Infrastructure Management:

Prior to 2011 during the emphasis of waterline expansion, limited capital funds were allocated to rehabilitation or replacement of aging infrastructure. With stable revenues and higher production requirements, the Authority has been able to increase its focus towards modernizing and replacing aging infrastructure. Since that time, the most significant improvements have included the following:

- Water Treatment Plant (WTP) modernization in FY 2011 (\$7 million);
- system-wide meter replacement project of 6,600 new meters equipped with radioread technology in FY 2014 (\$1.7 million);
- generator replacement at the WTP with a conversion of power from 2400V to 480V in FY 2014 (\$750,000);
- reconditioning of the 5 million gallon ground storage tank and all elevated storage tanks over multiple years (\$700,000);
- o replacement of WTP filter media in FY 2018/ 2019 (\$300,000);
- increasing the permitted capacity of the WTP from 8 MGD to 12 MGD in FY 2019 (\$2.4 million);
- replacement and purchase of new pieces of heavy equipment for the distribution maintenance department over multiple years (\$330,000);
- new office administration building located in downtown Rutherfordton finalized in FY 2020 (\$800,000);
- WTP SCADA update in FY 2019 and FY 2020 (\$250,000);
- and replacement of several miles of aging distribution waterlines in residential areas and key downtown areas on an annual basis.

Several capital projects in FY 2021 addressed the strategic objectives, and other activities are underway to position the Authority to further achieve its vision. In FY 2021, the Authority

expended approximately \$1.3 million on capital activities. This included approximately \$36,000 on various building equipment, \$37,000 on various pumps, \$93,000 on a track loader, \$151,000 on new water lines, completion of the rehab streetscape project with a total cost of \$705,000, parking lot and roadway work of \$17,000, completion of SCADA upgrades of \$107,000, and a bleach tank of \$62,000.

The Authority also completed its Asset Management Plan which is the Authority's roadmap to protect its assets with investment in the water system and to ensure viability of the utility. Implementing the program will improve reliability, reduce risk, optimize operations and maintenance (O&M) efforts, and increase data tracking accuracy. Four key focus areas of asset management set the tone for the program:

- 1) Full Inventory of Assets,
- 2) Condition Assessment with Risk Criticality,
- 3) 10-year Prioritized Capital Improvement Plan, and
- 4) Operation and Maintenance (O&M) Strategy.

The Authority's asset management program is guided by the following principles:

- Maintain a safe and reliable level of water services to the community.
- Protect human health, the community, and environment.
- Maximize the life of the facilities, equipment, and assets for which the Authority is responsible.
- Ensure that the Authority's revenues are wisely invested at the right time on the right assets.
- Organizational Management:

The Strategic Planning process involved the Board of Directors (who are appointed members from four separate local government entities), staff of the Authority, and community stakeholders. The process of identifying the "external/ system values" and the "internal/ people values" allowed an understanding of the long-term nature of the business, but also highlighted the requirement to prioritize the needs of the teams completing the work in the organization. The Authority assembled various planning tools that had been created independently of each other, including 1) the financial model to project revenues and expenditures which informed the annual budgeting process and rate setting method/ approach, and 2) a Capital Improvement Plan with projects funded annually to address known deficiencies. The ability of the group to identify the strategic goals for the organization sets the foundation for consistent progress and cohesiveness throughout the levels of the Authority.

The goals stated in the Authority's Strategic Plan included:

- Customer Focus: consistent high level of service and responsiveness
- Water Services: product quality, operational optimization, cost effective manner
- Workforce/ Organizational Development: leadership development, long-term strategic visioning, employee growth, support of high performing teams
- **Reliable Infrastructure:** infrastructure strategy and performance, making the right investments on the right projects at the right time
- **Financial Responsibility:** financial viability, affordability balanced with funding appropriate levels of infrastructure maintenance, operation and reinvestment

- Sustainability: water resource sustainability, community sustainability, high regard for protecting and improving the environment
- Financial Management:

The Authority continues to focus on key financial indicators to ensure that sufficient revenue is generated to fund improvements, operations, rehab, debt, and reserves. The Authority also recognizes the need to balance financial viability with affordability. Key indicators such as average monthly bill, debt service coverage, days cash on hand, and net revenue are evaluated. Below is a historical view of these indicators:

Key Indicator	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Ave Monthly Bill	\$48.14	\$49.58	\$49.58	\$48.34	\$49.40	\$49.40
Debt Service Coverage	1.79x	1.77x	1.80x	1.72x	1.73x	1.71%
Days Cash on Hand	984	1052	1288	934	917	930
Net Revenue (\$000s)	\$4,443	\$4,281	\$4,392	\$4,211	\$4,290	\$4,320

The Authority continues to see the capital reserves as a measure of success and security. This fund is currently \$8.3 million. Due to the Authority's limited desire to incur additional debt, all expenditures for capital improvements will be funded through operating revenues and/or the reserves for at least the next 5 years. It should also be noted that the long-term debt balance of \$9.8 million will be paid in full in June 2026.

REQUESTS FOR INFORMATION

This report is designed to provide an overview of the Authority'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 the General Manager, Broad River Water Authority, PO Box 1269, Rutherfordton, NC 28139.

STATEMENT OF NET POSITION June 30, 2021

Assets

Cash and cash equivalents\$ 8,000,571Water accounts receivable, net947,233Due from other governments159,100Restricted cash and cash equivalents214,246Prepaid expenses12,998Total current assets9,334,148Noncurrent Assets:9,334,148Land and construction in progress675,980Other capital assets, net of depreciation31,292,134Total noncurrent assets31,968,114Total assets41,302,262Deferred Outflows of Resources9Pension deferrals318,920Deferred charge on refunding132,494Total deferred outflows of resources451,414Liabilities:312,226Construction contracts payable312,226Construction contracts payable312,226Noncurrent Liabilities:2,189,342Payable from restricted assets:2,189,342Payable from restricted assets:2,2960,404Noncurrent Liabilities:9,805,050Total long-term liabilities9,805,050Total long-term liabilities2,265,454Deferred Inflows of Resources7,519	Current Assets:	
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Other capital assets, net of depreciation31,292,134Total noncurrent assets31,968,114Total assets41,302,262Deferred Outflows of Resources318,920Deferred charge on refunding132,494Total deferred outflows of resources451,414Liabilities451,414Current Liabilities:312,226Accounts payable312,226Construction contracts payable312,226Construction contracts payable312,226Current proving from restricted assets:41,117Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities:214,246Noncurrent Liabilities:9,805,050Net pension liability557,454Long-term debt, net of current portion9,247,596Total liabilities2,960,404Noncurrent Liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Pension deferrals7,519Net Position9,247,596Net finvestment in capital assets20,663,670Unrestricted8,317,033	Noncurrent Assets:	
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Total assets41,302,262Deferred Outflows of Resources318,920Deferred charge on refunding132,494Total deferred outflows of resources451,414Liabilities451,414Current Liabilities:312,226Accounts payable312,226Construction contracts payable69,790Accrued interest41,117Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities:2,960,404Noncurrent Liabilities9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net Position7,519Net Position7,519Net investment in capital assets20,663,670Unrestricted8,317,033		
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Pension deferrals318,920Deferred charge on refunding132,494Total deferred outflows of resources451,414Liabilities451,414Current Liabilities:312,226Construction contracts payable312,226Construction contracts payable69,790Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities2,960,404Noncurrent Liabilities:9,805,050Total long-term liabilities9,805,050Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net Position7,519Net rostion20,663,670Unrestricted8,317,033	Total assets	41,302,262
Deferred charge on refunding132,494Total deferred outflows of resources451,414Liabilities451,414Current Liabilities:312,226Construction contracts payable69,790Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities2,960,404Noncurrent Liabilities:9,207,596Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities2,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net Position7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Deferred Outflows of Resources	
Total deferred outflows of resources451,414LiabilitiesCurrent Liabilities:Accounts payableConstruction contracts payableConstruction contracts payableAccrued interestAccrued salaries and related payablesAccrued vacation payableCurrent portion of long-term debtPayable from restricted assets:Customer depositsCustomer depositsTotal current liabilitiesNoncurrent Liabilities:Net pension liabilityStr,454Long-term lebt, net of current portion9,247,596Total long-term liabilities12,765,454Deferred Inflows of ResourcesPension deferrals7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Pension deferrals	318,920
LiabilitiesCurrent Liabilities:Accounts payableConstruction contracts payableConstruction contracts payableAccrued interestAccrued salaries and related payablesAccrued vacation payableCurrent portion of long-term debtPayable from restricted assets:Customer depositsCustomer depositsCurrent liabilities:Net pension liabilitySt7,454Long-term lebt, net of current portion9,247,596Total long-term liabilities12,765,454Deferred Inflows of ResourcesPension deferrals7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Deferred charge on refunding	132,494
Current Liabilities:312,226Accounts payable69,790Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities2,960,404Noncurrent Liabilities:9,247,596Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities12,765,454Deferred Inflows of Resources7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Total deferred outflows of resources	451,414
Accounts payable312,226Construction contracts payable69,790Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities:2,960,404Noncurrent Liabilities:9,247,596Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities12,765,454Deferred Inflows of Resources7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Liabilities	
Construction contracts payable69,790Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities2,960,404Noncurrent Liabilities:9,247,596Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Pension deferrals7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Current Liabilities:	
Construction contracts payable69,790Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities2,960,404Noncurrent Liabilities:9,247,596Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Pension deferrals7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Accounts payable	312,226
Accrued interest41,117Accrued salaries and related payables38,195Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Total current liabilities2,960,404Noncurrent Liabilities:557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net investment in capital assets20,663,670Unrestricted8,317,033		
Accrued vacation payable95,488Current portion of long-term debt2,189,342Payable from restricted assets:214,246Customer deposits214,246Total current liabilities2,960,404Noncurrent Liabilities:557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net investment in capital assets20,663,670Unrestricted8,317,033		41,117
Current portion of long-term debt2,189,342Payable from restricted assets:214,246Customer deposits214,246Total current liabilities2,960,404Noncurrent Liabilities:557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Accrued salaries and related payables	38,195
Payable from restricted assets:214,246Customer deposits214,246Total current liabilities2,960,404Noncurrent Liabilities:557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources7,519Net investment in capital assets20,663,670Unrestricted8,317,033	Accrued vacation payable	95,488
Customer deposits214,246Total current liabilities2,960,404Noncurrent Liabilities: Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net Position20,663,670Net investment in capital assets20,663,670Unrestricted8,317,033	Current portion of long-term debt	2,189,342
Total current liabilities2,960,404Noncurrent Liabilities: Net pension liability557,454Long-term debt, net of current portion Total long-term liabilities9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net investment in capital assets Unrestricted20,663,670 8,317,033	•	
Noncurrent Liabilities: Net pension liability557,454Long-term debt, net of current portion Total long-term liabilities9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net Position Net investment in capital assets Unrestricted20,663,670 8,317,033	Customer deposits	214,246
Net pension liability557,454Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net Position Net investment in capital assets Unrestricted20,663,670 8,317,033	Total current liabilities	2,960,404
Long-term debt, net of current portion9,247,596Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net Position Net investment in capital assets Unrestricted20,663,670 8,317,033	Noncurrent Liabilities:	
Total long-term liabilities9,805,050Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net Position Net investment in capital assets Unrestricted20,663,670 8,317,033	Net pension liability	557,454
Total liabilities12,765,454Deferred Inflows of Resources Pension deferrals7,519Net Position Net investment in capital assets Unrestricted20,663,670 8,317,033	Long-term debt, net of current portion	9,247,596
Deferred Inflows of Resources Pension deferrals7,519Net Position Net investment in capital assets Unrestricted20,663,670 8,317,033	Total long-term liabilities	9,805,050
Pension deferrals7,519Net Position20,663,670Unrestricted8,317,033	Total liabilities	12,765,454
Pension deferrals7,519Net Position20,663,670Unrestricted8,317,033	Deferred Inflows of Resources	
Net investment in capital assets20,663,670Unrestricted8,317,033		7,519
Unrestricted 8,317,033	Net Position	
	Net investment in capital assets	20,663,670
Total net position \$ 28,980,703	Unrestricted	8,317,033
	Total net position	<u>\$ 28,980,703</u>

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION For the year ended June 30, 2021

Operating revenues:	
Water service, net	\$ 7,088,136
Tap and connection fees	199,596
Water testing fees	11,545
Late fees	90,143
Grant revenues	61,409
Other operating revenues	 92,080
Total operating revenues	 7,542,909
Operating expenses:	
Salaries and employee benefits	1,740,398
Professional services	111,596
Departmental supplies and expenses	483,652
Telephone	31,635
Travel and training	7,684
Repairs and maintenance	43,380
Vehicle maintenance	52,157
Licenses and franchise fees	3,770
Utilities	454,817
Contracted services	140,606
Depreciation	1,953,157
Insurance	46,448
Other operating	 105,922
Total operating expenses	 5,175,222
Operating income	 2,367,687
Non-operating revenues (expenses):	
Investment earnings	188,404
Interest expense	(402,215)
Total non-operating revenues (expenses)	 (213,811)
Change in net position	2,153,876
Total net position, beginning of year	 26,826,827
Total net position, end of year	\$ 28,980,703

STATEMENT OF CASH FLOWS For the year ended June 30, 2021

Cash Flows from Operating Activities:		
Cash received from customers	\$	7,460,828
Cash paid to employees for services	ψ	(1,676,265)
Cash paid for goods and services		(1,494,335)
Net cash provided by operating activities		4,290,228
Cash Flows from Capital and Related		
Financing Activities:		
Acquisition and construction of capital assets		(1,623,656)
Interest payments on debt maturities		(582,737)
Principal payments on debt maturities		(2,096,607)
Net cash used by capital and		
related financing activities		(4,303,000)
Cash Flows from Investing Activities: Interest income		188,404
Net cash provided by investing activities		188,404
Net increase in cash and cash equivalents		175,632
Cash and cash equivalents, beginning of year		8,039,185
Cash and cash equivalents, end of year	\$	8,214,817
Summary of Cash & Cash Equivalents, end of year:		
Cash & cash equivalents	\$	8,000,571
Restricted cash & cash equivalents		214,246
•	\$	8,214,817

STATEMENT OF CASH FLOWS For the year ended June 30, 2021

Reconciliation of Operating Income to Net Cash

reconcinentation of operating mediate to five cush	
Provided by Operating Activities:	
Operating income	\$ 2,367,687
Adjustments to reconcile operating income to net	
cash provided by operating activities:	
Depreciation	1,953,157
Provision for bad debts	(7,479)
Changes in operating assets and liabilities:	
Increase in accounts receivable	(144,888)
Increase in prepaid expenses	(662)
Increase in deferred outflows of resources - pensions	(49,906)
Increase in accounts payable	49,003
Decrease in accrued salaries and related payables	(15,246)
Increase in customer deposits	9,277
Increase in accrued vacation payable	1,538
Increase in net pension liability	127,880
Decrease in deferred inflows of resources - pensions	 (133)
Net cash provided by operating activities	\$ 4,290,228
Supplemental Schedule of Noncash Investing and Financing Activities:	
Net change in construction contracts payable	\$ (320,621)

NOTES TO FINANCIAL STATEMENTS June 30, 2021

Note 1 – Summary of Significant Accounting Policies

The accounting policies of the Broad River Water Authority conform to accounting principles generally accepted in the United States of America as applicable to governments. The following is a summary of the more significant accounting policies:

A. <u>Reporting Entity</u>

The Broad River Water Authority (Authority) is a public body and a body politic and corporate created under the authority of Chapter 162A-1 of the General Statutes of North Carolina. The Certificate of Incorporation for the Authority was issued by the Secretary of State on August 3, 1999, under the name of Spindale-Rutherfordton Water Authority. On April 20, 2000, a Certificate of Name Change was issued by the Secretary of State changing the name of the Authority to Broad River Water Authority.

The Authority was formed by resolution of the political subdivisions of the Town of Spindale and the Town of Rutherfordton. Subsequently, the County of Rutherford and the Town of Ruth joined the Authority pursuant to Certificates of Joinder issued by the Secretary of State on December 30, 1999, and March 10, 2000, respectively. The business and affairs of the corporation are managed by the members of the Authority who determine the policies and activities of the corporation within the confines of the stated purposes of the corporation as allowed and provided by Chapter 162A, Article I, of the North Carolina Statutes. The Authority consists of eight (8) members. The Town of Spindale, the Town of Rutherfordton, the Town of Ruth, and the County of Rutherford each appoint two (2) members of the Authority.

B. <u>Purpose</u>

The Authority was organized to acquire and operate water systems serving Rutherford County from Duke Energy Corporation.

C. <u>Basis of Presentation</u>

The accounts of the Authority are organized and operated on a fund basis. A fund is an independent fiscal and accounting entity with a self-balancing set of accounts recording its assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position, revenues, and expenses.

The Authority accounts for its operations as an enterprise fund. An 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 the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenue earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

D. Measurement Focus and Basis of Accounting

The proprietary fund financial statements are reported using the economic resources measurement focus. These statements are reported using the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Non-exchange transactions, in which the Authority gives (or receives) value without directly receiving (or giving) equal value in exchange, include capital contributions.

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 Authority are charges to customers for sales and services. The Authority also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the water system. Operating expenses for enterprise funds 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.

E. Use of 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.

F. <u>Budget</u>

The Authority's budgets are adopted as required by the North Carolina General Statutes. An annual budget is adopted. All annual appropriations lapse at the fiscal year-end. All budgets are prepared using the modified accrual basis of accounting. However, for financial statement presentation, recorded revenues and expenditures are adjusted to the accrual basis. Expenditures may not legally exceed appropriations at the functional level for all annually budgeted funds. All amendments must be approved by the governing board and the board must adopt an interim budget that covers that time until the annual ordinance can be adopted. The budget and any amendments made during the year are submitted for approval to the governing board.

G. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Fund Equity

1. Deposits and Investments

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

State law [G.S. 159-30 (c)] authorizes the Authority 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 Authority's investments are reported at fair value. The NCCMT Government Portfolio, a SEC-registered (2a-7) money market mutual fund, is measured at fair value. The NCCMT-Term Portfolio is bond fund, has no rating and is measured at fair value. Because the NCCMT Government has a weighted average maturity of less than 90 days, it is presented as an investment with a maturity of less than 6 months.

2. Cash and Cash Equivalents

The Authority considers all highly liquid investments (including restricted assets) with a maturity of three months or less when purchased to be cash and cash equivalents.

3. <u>Restricted Assets</u>

Customer deposits held by the Authority before any services are supplied are restricted to the service for which the deposit was collected. Restricted cash at June 30, 2021 was \$ \$214,246.

4. Accounts Receivable

Accounts receivable are carried at original billing amount less an estimate made for doubtful receivables based on a review of all outstanding amounts on a regular basis. Management determines the allowance for doubtful accounts by identifying troubled accounts and by using historical experience applied to an aging of accounts. With board approval, accounts are written off when deemed uncollectible. Revenue from charges for services are reported net of such write-offs. Recoveries of trade receivables previously written off are recorded as revenue when received.

5. Capital Assets

The Authority's capital assets are recorded at original cost at the time of acquisition and depreciated over the useful lives on a straight line basis. Minimum capitalization cost is \$3,000. Donated capital assets received prior to June 30, 2015 are recorded at their estimated fair value at the date of donation. Donated capital assets received after June 30, 2015 are recorded at acquisition value. All other purchased or constructed capital assets are reported at cost or estimated historical cost. The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized. When an asset is disposed of, the cost of the asset and the related accumulated depreciation are removed from the books. Any gain or loss on disposition is reflected in the earnings for the period.

Capital assets are depreciated using the straight-line method over the following estimated useful lives:

Buildings and improvements	10 -	69 years
System lines	25 -	99 years
Vehicles and equipment	5 -	10 years

6. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report 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. The Authority has two items that meet this criterion – pension deferrals and deferred cost on debt refunding.

In addition to liabilities, the statement of financial position will sometimes 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. The Authority has one item that meets this criterion – pension deferrals.

7. <u>Compensated Absences</u>

The Authority allows its full-time employees to accumulate up to thirty days earned vacation and such leave is fully vested when earned. An expense and a liability for compensated absences and salary-related payments are recorded as the leave is earned. The Authority has assumed a first-in, first-out method of using accumulated compensated time. The portion of that time that is estimated to be used in the next fiscal year has been designated as a current liability.

Employees can accumulate an unlimited amount of sick leave. Sick leave does not vest, but any unused sick leave accumulated at the time of retirement may be used in the determination of length

of service for retirement benefit purposes. Since the Authority has no obligation for the accumulated sick leave until it is actually taken, no accrual for sick leave has been made.

8. <u>Net Position</u>

Net position in proprietary fund financial statements is classified as net investment in capital assets; restricted; and unrestricted. Restricted net position represents constraints on resources that are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments or imposed by law through state statute.

9. Defined Benefit Cost-Sharing Plan

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 Local Governmental Employees' Retirement System (LGERS) and additions to/deductions from LGERS' fiduciary net position have been determined on the same basis as they are reported by LGERS. For this purpose, plan member contributions are recognized in the period in which the contributions are due. The Authority's employer contributions are recognized when due and the Authority has a legal requirement to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of LGERS. Investments are reported at fair value.

Note 2 – Detail Notes on All Funds

A. <u>Assets</u>

1. Deposits

All of the Authority's deposits are either insured or collateralized by using the Pooling Method. 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 the Authority, these deposits are considered to be held by the Authority's agents in their 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 the Authority or the escrow agent. Because of the inability to measure the exact amounts of collateral pledged for the Authority 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.

The Authority 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. The Authority complies with the provisions of G.S. 159-31 when designating official depositories and verifying that deposits are properly secured.

At June 30, 2021, the Authority's deposits had a carrying amount of \$7,893,732 and a bank balance of \$7,968,455. Of the bank balance, \$250,000 was covered by federal depository insurance and the remainder was covered by collateral held under the pooling method. At June 30, 2021, the Authority's petty cash fund totaled \$2,935.

2. Investments

At June 30, 2021, the Authority had \$318,150 invested with North Carolina Capital Management Trust's Government Portfolio which carried a credit rating of AAAm by Standard and Poor's and AAAm-mf by Moody's Investors Service as of June 30, 2021. The City has no policy regarding interest rate or credit risk. The Authority does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

3. <u>Reconciliation of Cash and Cash Equivalents</u>

A reconciliation of cash and cash equivalents is as follows:

Reported value of deposits Petty cash	\$ 7,893,732 2,935
Fair value of investments	 318,150
	\$ 8,214,817
Reported on the Statement of Net Position as:	
Cash and cash equivalents	\$ 8,000,571
Cash and cash equivalents, restricted	 214,246
	\$ 8,214,817

4. Accounts Receivable

Accounts receivable at June 30, 2021, consisted of the following:

Customers billed	\$ 878,627
Unbilled revenues	211,337
Less: allowance for doubtful accounts	 (142,731)
Accounts receivable, net	\$ 947,233
Other governmental agencies	\$ 159,100

5. Capital Assets

Capital asset activity of the Authority for the year ended June 30, 2021 was as follows:

	B	eginning						Ending
	E	Balances	I	Increases		ecreases	Balances	
Capital assets not being depreciated:								
Construction in progress	\$	247,456	\$	641,264	\$	705,852	\$	182,868
Land		493,112		-		-		493,112
Total capital assets not being depreciated		740,568		641,264		705,852		675,980
Capital assets being depreciated:								
Land improvements		268,118		17,000		-		285,118
Building and improvements	2	3,271,630		19,486		-	4	23,291,116
System lines	2	2,720,028		935,347		-	2	23,655,375
Vehicles		553,512		-		-		553,512
Equipment		7,198,749		395,789		-		7,594,538
Total capital assets being depreciated	5	4,012,037		1,367,622		-		55,379,659

	Beginning			Ending
	Balances	Increases	Decreases	Balances
Less accumulated depreciation for:				
Land improvements	86,329	18,441	-	104,770
Building and improvements	12,963,133	790,288	-	13,753,421
System lines	4,545,883	292,888	-	4,838,771
Vehicles	324,796	69,211	-	394,007
Equipment	4,214,227	782,329		4,996,556
Total accumulated depreciation	22,134,368	1,953,157		24,087,525
Total capital assets being depreciated, net	31,877,669			31,292,134
Total capital assets, net	\$ 32,618,237			\$ 31,968,114

The Authority has active construction and other ongoing projects as of June 30, 2021. At year-end, the Authority's commitments with contractors and engineers are as follows:

			R	emaining				
Project	Spe	Spent-to-date		Spent-to-date		Spent-to-date		mmitment
Hwy 221 Relocation	\$	31,999	\$	96,518				
Grassy Pond Pump Station		57,863		311,860				
AIA Grant		144,441		13,009				
Water treatment plant equipment		-		171,500				
Partner Agreement		17,569		32,431				
Recycle Pump		27,000		6,500				
Total	\$	278,872	\$	631,817				

Net Investment in Capital Assets

Net position in capital assets as reported on the statement of net position is as follows:

Capital assets, net	\$ 31,968,114
Revenue bonds	(11,436,938)
Deferred charge on refunding	 132,494
Net investment in capital assets	\$ 20,663,670

B. Liabilities

1. Pension Plan Obligation

Plan Description. The Authority 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 Annual Comprehensive Financial Report for the State of North Carolina. The State's Annual Comprehensive Financial Report 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 <u>www.osc.nc.gov</u>.

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. 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 five years of creditable service. Survivor benefits at age 50 with 20 years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with five years of creditable service or at age 60 with 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.

Contributions. Contribution provisions are established by General Statute 128-30 and may be amended only by the North Carolina General Assembly. Authority employees are required to contribute 6% of their compensation. Employer contributions are actuarially determined and set annually by the LGERS Board of Trustees. The Authority's contractually required contribution rate for the year ended June 30, 2021 was 10.2%, 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 the Authority were \$121,993 for the year ended June 30, 2021.

Refunds of Contributions. Authority 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

At June 30, 2021, the Authority reported a liability of \$557,454 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2020. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2019. The total pension liability was then rolled forward to the measurement date of June 30, 2020 utilizing update procedures incorporating the actuarial assumptions. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of future payroll covered by the pension plan, relative to the projected future payroll covered by the pension plan, actuarially determined. At June 30, 2021, the Authority's proportion was 0.015604%, which was a decrease of 0.00013% from its proportion reported as of June 30, 2020.

For the year ended June 30, 2021, the Authority recognized pension expense of \$199,834. At June 30, 2021, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		utflows Deferred Inf rces of Resource		
Differences between expected and actual experience	\$	70,397	\$	-	
Changes of assumptions		41,486		-	
Net difference between projected and actual earnings on pension plan investments Changes in proportion and differences between Authority		78,446		-	
contributions and proportionate share of contributions		6,598		7,519	
Authority contributions subsequent to the measurement date		121,993		-	
Total	\$	318,920	\$	7,519	

\$121,993 reported as deferred outflows of resources related to pensions resulting from Authority contributions subsequent to the measurement date will be recognized as an decrease of the net pension liability in the year ended June 30, 2022. Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:	
2022	\$ 51,757
2023	71,414
2024	43,021
2025	23,216
2026	-
Thereafter	 -
	\$ 189,408

Actuarial Assumptions. The total pension liability in the December 31, 2019 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, 2019 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.

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, 2020 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	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	6.0%	4.0%
Total	100%	

The information above is based on 30 year expectations developed with the consulting actuary for the 2019 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.

Sensitivity of the Authority's proportionate share of the net pension liability to changes in the discount rate. The following presents the Authority's proportionate share of the net pension liability calculated using the discount rate of 7.00 percent, as well as what the Authority'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%)		Di	scount Rate (7.00%)	1	% Increase (8.00%)
Authority's proportionate share of the net pension liability (asset)	\$	1,131,014	\$	557,454	\$	80,786

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

2. <u>Supplemental Retirement Income Plan</u>

Plan description. On July 1, 2001, the Authority elected to participate in the Supplemental Retirement Income Plan (Plan), a defined contribution pension plan administered by the Department of State Treasurer and a Board of Trustees. Article 5 of G.S. Chapter 135 assigns the authority to establish and amend benefit provisions to the North Carolina General Assembly. The Supplemental Retirement Income Plan is included in the Comprehensive Annual Financial Report (CAFR) for the State of North Carolina. The State's CAFR includes the pension trust fund financial statements for the Internal Revenue Code Section 401(k) plan that includes the Supplemental Retirement Income. That report may be obtained by writing to the Office of the State Controller, 1410 Mail Service Center, Raleigh, North Carolina 27699-1410, or by calling (919) 981-5454.

Funding Policy. Employee contributions to the plan are voluntary. The Authority contributes amounts equal to 5% of each employee's gross annual salary. Contributions are remitted biweekly. Such contributions vest immediately.

The Authority made contributions to the plan totaling \$58,851 for the reporting year. No amounts were forfeited.

3. <u>Long-Term Obligations</u>

Water System Revenue Bonds

On October 21, 2008, the Authority issued the 2008 direct placement series bonds. The proceeds of these bonds were used in the construction of the waterline expansion to the Inman-Campobello Water District. The principal amount of this issue was \$2,000,000.

On January 11, 2010, the Authority issued the 2010 direct placement series bonds. The proceeds of these bonds are being used for the water plant expansion. The principal amount of this issue was \$6,000,000.

On June 22, 2015, the Authority issued \$16,665,000 Water System Refunding Revenue Bonds Series 2015. The proceeds of these bonds were used to redeem the 2005 series bonds in a current refunding. The 2005 series bonds are considered defeased and are not included in the Authority's financial statements. The reacquisition price exceeded the net carrying amount of the old debt by \$522,328, which was reported as a deferred outflow of resources and amortized over the life of the new debt. Amortization of the deferred outflow in the current year was \$50,206, resulting in a net deferred outflow of \$132,494 at June 30, 2021.

The future payments of the bonds for the years ending June 30th are as follows:

Year	Principal	Interest	Total
2022	\$ 2,189,342	\$ 490,502	\$ 2,679,844
2023	2,287,614	393,980	2,681,594
2024	2,199,469	292,905	2,492,374
2025	2,291,743	194,382	2,486,125
2026	1,895,000	94,750	1,989,750
	\$ 10,863,168	\$ 1,466,519	\$ 12,329,687

The Authority is in compliance with covenants as to rates, fees, rentals and charges of the Bond Order, authorizing the issuance of the Water Revenue Bonds, Series 2015, 2010, and 2008. The 2015 Bond Order requires the debt service coverage ratio to be no less than 120%, while the direct placement 2008 and 2010 Bond Orders require the ratio to be no less than 125%. In the event that the Authority does not meet the rate covenants, they are required to request a consultant to make recommendations, file those recommendations with the Local Government Commission, and to consider any revisions that will result in compliance with the rate covenants.

The debt service coverage ratio calculation for the year ended June 30, 2021, is as follows:

Operating revenues	\$ 7,542,909
Operating expenses*	 3,142,686
Operating income	4,400,223
Non-operating revenues (expenses)**	188,404
Income available for debt service	4,588,627
Debt service, principal and interest paid (Revenue bonds only)	2,679,344
Debt service coverage ratio	171%

* Per rate covenants, operating revenues and expenses are calculated on a budgetary basis. Accordingly, operating expenses do not include depreciation expense of \$1,953,157.

** Per rate covenants, non-operating expenses do not include \$402,215 of revenue bond interest paid.

The Authority has pledged future water customer revenues, net of specified operating expenses, to repay \$10,863,168 in water system revenue bonds. The bonds are payable solely from water customer net revenues and are payable through 2026. Annual principal and interest payments on the bonds are expected to require approximately 60 percent of net revenues. In the event of default, the Authority agrees to pay to purchasers, on demand, interest on any and all amounts due and owing by the Authority under these agreements. The total principal and interest remaining to be paid on the bonds is \$12,329,687. Principal and interest paid for the current year and total customer net revenues were \$2,679,344 and \$4,400,223, respectively.

Long-Term Obligation Activity

The following is a summary of changes in the Authority's long-term obligations for the year ended June 30, 2021.

								Current
	June 30, 2020	Ado	litions	Reductions		June 30, 2021		 Portion
Water System Revenue Bonds								
Direct placement bonds 2008	\$ 520,738	\$	-	\$	167,129	\$	353,608	\$ 173,498
Direct placement bonds 2010	2,314,037		-		439,477		1,874,560	450,844
Revenue bonds 2015	10,125,000		-		1,490,000		8,635,000	1,565,000
Unamortized bond premium	791,148		-		217,378		573,770	-
Net pension liability (LGERS)	429,574		127,880		-		557,454	-
Accrued vacation	93,950		1,538		-		95,488	 95,488
	\$ 14,274,447	\$	129,418	\$	2,313,984	\$ 1	2,089,880	\$ 2,284,830

4. Risk Management

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Authority is insured through a commercial insurance carrier. The Authority has general liability of \$1 million per occurrence with \$3 million in aggregate limit, commercial excess liability of \$2 million per occurrence and in aggregate limit, public officials and management liability of \$1 million per wrongful act and \$3 million in aggregate limit, auto liability coverage of \$1 million combined single limit, property coverage up to the total insurance values of the property, and workers' compensation coverage up to statutory limits. Employee health insurance is provided through Blue Cross/Blue Shield of North Carolina with a high-deductible Health Savings Account plan.

The Authority carries flood insurance coverage in amounts of \$1 million per occurrence with a \$25,000 deductible.

There have been no significant reductions in insurance coverage in the prior year, and settled claims have not exceeded coverage in any of the past fiscal years.

In accordance with G.S. 159-29, the Authority's employees that have access to \$100 or more at any given time of the Authority's funds are performance bonded through a commercial surety bond. The finance officer is individually bonded for \$50,000. The remaining employees that have access to funds are bonded under a blanket bond of \$50,000.

The Authority has cyber liability and privacy crisis management coverage. Cyber liability is covered for \$1 million for each electronic information security event. Privacy Crisis Management is covered for \$50,000 for each event and Cyber Extortion is covered for \$20,000 each extortion threat, which an aggregate limit of \$50,000.

Note 3 - Sale of Finished Water Agreement

On July 7, 2008, the Authority entered into an agreement with Polk County (Polk) and the Inman-Campobello Water District (ICWD) to furnish water to both systems. As part of this agreement, the Authority constructed a new water line which allows for the Polk system to connect to the Authority's system. The ICWD system obtains its water through connections to the Polk system. The cost of the new waterline was \$3,123,970 and was funded through the issuance of the 2008 series Revenue Bonds and capital contributions from both ICWD and Rutherford County. Under the terms of the agreement, the Authority agreed to furnish to Polk/ICWD a maximum of 4 million gallons per day for the first two years of the agreement and up to 4.1 million gallons per day for years three to fifteen. During the year ended June 30, 2021, the agreement generated approximately \$1,844,000 in revenues for the Authority, which constitutes approximately 26% of the Authority's water service revenues.

Note 4 - Current Impact from COVID - 19

In response to the COVID-19 pandemic, NC Executive Order No. 124 was issued by Governor Cooper to prevent utility disconnections and penalties effective March 31 through June 30, 2020. EO 142 extended the prevention of utility disconnections and penalties through July 29, 2020. In response to this EO, the Authority's Board of Directors adopted a policy on July 28, 2020 to comply with the recommendations allowing delinquent accounts to pay over a 6-month time period. Beginning August 2020, there were over 500 accounts with delinquent balances totaling a vere \$90,000. Also in August 2020, the Authority executed over 130 payment plans totaling a receivable of over \$25,000. The impact of the EOs can been seen comparing data for delinquent accounts for May and June of 2020 to May and June 2021(75-77% decrease in total balance and total number of customers).

			FY 2	2020)		
	F	ebruary	 March	March May			June
Delinquent	\$	10,472	\$ 10,510	\$	51,111	\$	57,583
Total	\$	25,795	\$ 29,195	\$	80,109	\$	89,930
Number of Customers		126	101		490		486
			FY 2	2021			
]	March	April	May	June		
Delinquent	\$	8,570	\$ 5,463	\$	7,699	\$	7,438
Total	\$	24,271	\$ 14,616	\$	19,927	\$	19,739
Number of Customers		133	76		111		117

As for COVID impact on operations, the lobby was been closed to the public for various periods when the local exposure rates peaked. There is a mask requirement for employees, and when the lobby is open, masks are recommended for the public. Various members of staff have been impacted either contracting the virus or having close contact with someone who tested positive. At this time, the Authority is following the CDC guidance for post-exposure protection

REQUIRED SUPPLEMENTARY INFORMATION

PROPORTIONATE SHARE OF NET PENSION LIABILITY (ASSET) REQUIRED SUPPLEMENTARY INFORMATION LAST EIGHT FISCAL YEARS *

Local Government Employees' Retirement System

	2021	2020	2019	2018	2017	2016	2015	2014
Authority's proportionate share of the net pension liability (asset) (%)	0.01560%	0.01573%	0.01496%	0.01581%	0.01683%	0.01726%	0.01838%	0.01820%
Authority's proportion of the net pension liability (asset) (\$)	\$ 557,454	\$ 429,574	\$ 354,902	\$ 241,533	\$ 357,189	\$ 77,462	\$ (108,395)	\$219,380
Authority's covered payroll	1,157,817	1,086,169	942,124	966,546	1,010,470	961,439	940,354	900,434
Authority's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	48.15%	39.55%	37.67%	24.99%	35.35%	8.06%	(11.53%)	24.36%
Plan fiduciary net position as a percentage of the total pension liability	88.61%	90.86%	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.

SCHEDULE OF CONTRIBUTIONS REQUIRED SUPPLEMENTARY INFORMATION LAST EIGHT FISCAL YEARS

Local Government Employees' Retirement System

	 2021	 2020	 2019	 2018	 2017	 2016	 2015	 2014
Contractually required contribution	\$ 121,993	\$ 106,172	\$ 86,568	\$ 72,826	\$ 72,394	\$ 69,722	\$ 70,185	\$ 66,483
Contribution in relation to the contractually required contribution	 121,993	 106,172	 86,568	 72,826	 72,394	 69,722	 70,185	 66,483
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ 	\$ 	\$ 	\$ 	\$ -
Authority's covered payroll	\$ 1,196,011	\$ 1,157,817	\$ 1,086,169	\$ 942,124	\$ 966,546	\$ 1,010,470	\$ 961,439	\$ 940,354
Contributions as a percentage of covered payroll	10.20%	9.17%	7.97%	7.73%	7.49%	6.90%	7.30%	7.07%

SUPPLEMENTAL FINANCIAL DATA

SCHEDULE OF REVENUES AND EXPENDITURES BUDGET AND ACTUAL (NON-GAAP) For the year ended June 30, 2021

	Final Budget	Variance Positive (Negative)	
Revenues:			
Operating revenues:			
Water service, net	\$ 6,963,500	\$ 7,088,136	\$ 124,636
Tap and connection fees	181,500	199,596	18,096
Water testing fees	12,800	11,545	(1,255)
Late fees	80,000	90,143	10,143
Grant revenue	71,600	61,409	(10,191)
Other operating revenues	83,000	92,080	9,080
Total operating revenues	7,392,400	7,542,909	150,509
Non-operating revenues:			
Proceeds from disposal of assets	5,300	-	(5,300)
Interest income	183,400	188,404	5,004
Total non-operating revenues	188,700	188,404	(296)
Total revenues	7,581,100	7,731,313	150,213
Expenditures:			
Operating expenditures:			
Salaries and employee benefits	1,699,000	1,661,019	37,981
Professional services	143,500	111,596	31,904
Departmental supplies and expenses	516,000	483,652	32,348
Communications	36,000	31,635	4,365
Travel and training	12,000	7,684	4,316
Repairs and maintenance	89,500	43,380	46,120
Vehicle maintenance	61,200	52,157	9,043
Licenses and franchise fees	6,200	3,770	2,430
Utilities	493,000	454,817	38,183
Contracted services	156,000	140,606	15,394
Insurance	58,000	46,448	11,552
Other operating	117,000	105,922	11,078
Total operating expenditures	3,387,400	3,142,686	244,714
Capital outlay	1,930,800	1,303,035	627,765

SCHEDULE OF REVENUES AND EXPENDITURES BUDGET AND ACTUAL (NON-GAAP) For the year ended June 30, 2021

	Final Budget	Actual	Variance Positive (Negative)
Debt service:			
Principal retirement	2,096,700	2,096,607	93
Interest	582,800	582,737	63
Total debt service	2,679,500	2,679,344	156
Total expenditures	7,997,700	7,125,065	872,635
Other Financing Sources (Uses):			
Fund balance appropriated	416,600		(416,600)
Revenues over expenditures	<u>\$</u>	606,248	\$ 606,248
Reconciliation from budgetary basis (modified accrual) to full accrual basis:			
Reconciling items:			
Capital outlay - items capitalized		1,303,035	
Depreciation		(1,953,157)	
Increase in deferred outflows of resources - pension	15	49,906	
Amortization of premium and deferred charges		167,182	
Decrease in accrued interest		13,340	
Increase in accrued vacation pay		(1,538)	
Increase in net pension liability		(127,880)	
Principal retirement of debt		2,096,607	
Decrease in deferred inflows of resources - pension	S	133	
Total reconciling items		1,547,628	
Change in net position		\$ 2,153,876	