MUNICIPAL UTILITIES BOARD OF DECATUR, MORGAN COUNTY, ALABAMA D/B/A DECATUR UTILITIES

FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

SEPTEMBER 30, 2021

MUNICIPAL UTILITIES BOARD OF DECATUR TABLE OF CONTENTS

INTRODUCTORY SECTION

Directory

FINANCIAL SECTION	
Independent Auditor's Report	
Management's Discussion and Analysis	4
Basic Financial Statements:	
Statement of Net Position	
Statement of Revenues, Expenses, and Changes in Net Position	
Statement of Cash Flows	20
Statements of Fiduciary Net Position – OPEB Plan	23
Statements of Changes in Fiduciary Net Position – OPEB Plan	24
Notes to Financial Statements	25
Required Supplementary Information:	
Schedule of Changes in Net Pension Liability (Asset) and Related	
Ratios Based on Participation in the Public Employee Pension	
Plan	47
Schedule of Contributions Based on Participation in the Public Employee	
Pension Plan	48
Notes to Required Supplementary Information	
Schedules of Changes in the Net OPEB Liability and Related Ratios	
Schedules of Contributions - OPEB	
Schedules of Investment Returns - OPEB	52
Schedule of Notes to OPEB Required Supplementary Information	53
SUPPLEMENTARY AND OTHER INFORMATION SECTION	
Schedule of Long-Term Debt	54
Schedule of Operating Statistics, Electric - Unaudited	56
Schedule of Operating Statistics, Gas – Unaudited	57
Schedule of Operating Statistics, Water – Unaudited	58
Schedule of Operating Statistics, Wastewater – Unaudited	
INTERNAL CONTROL AND COMPLIANCE SECTION	
Independent Auditor's Report on Internal Control Over Financial Reporting and on	
Compliance and Other Matters Based on an Audit of Financial Statements	
Performed in Accordance With Government Auditing Standards	60
Schedule of Findings	
Schedule of Prior Year Findings	

MUNICIPAL UTILITIES BOARD OF DECATUR, MORGAN COUNTY, ALABAMA D/B/A DECATUR UTILITIES INTRODUCTORY SECTION

September 30, 2021

DIRECTORY

BOARD OF DIRECTORS

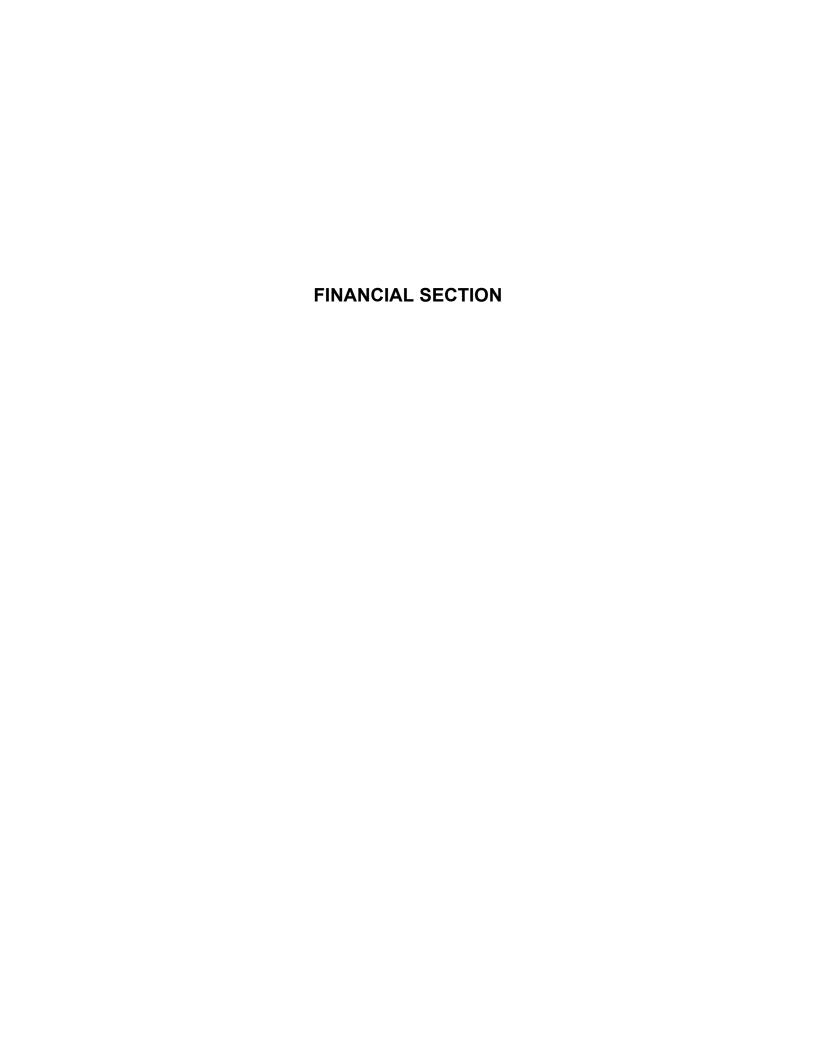
Neal A. Holland, Jr., Chairman Tom Counts, Secretary Al Cheatham, Member

MANAGEMENT TEAM

Ray Hardin, General Manager
Steve Pirkle, CPA, CGMA, Business Manager & CFO
Paul Nosal, SPHR, SHRM-SCP, Director - Customer & Employee Relations
Gary Borden, Operations Manager
Glenn Boyles, Electric Manager
Jimmy Evans, Gas, Water & Wastewater Operations Manager
Tom Cleveland, P.E., Water Resources Manager
Kim Baker, Customer Service Manager
John Kuhlman, Information Systems Manager
Lisa Terry, CMA, Finance Manager
Rebecca Sheets, Executive Assistant

INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Alexander Thompson Arnold PLLC Jackson, Tennessee



Alexander Thompson Arnold PLLC



227 Oil Well Road, Jackson, TN 38305 ® 731.427.8571 ® 731.424.5701 www.atacpa.net

Independent Auditor's Report

Board of Directors Municipal Utilities Board of Decatur, Morgan County, Alabama Decatur, Alabama

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities and the aggregate remaining fund information of the Municipal Utilities Board of Decatur, Morgan County, Alabama, an enterprise fund of the City of Decatur, Alabama, as of and for the year ended September 30, 2021, and the related notes to the financial statements, which collectively comprise the Board's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the 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.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities and the aggregate remaining fund information of the

Municipal Utilities Board of Decatur, as of September 30, 2021, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1, the financial statements present only the Municipal Utilities Board of Decatur's enterprise fund and do not purport to, and do not, present fairly the financial position of the City of Decatur, Alabama, as of September 30, 2021, the changes in its financial position or, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis, Schedule of Changes in Net OPEB Liability and Related Ratios, Schedule of Contributions - OPEB, Schedule of Investment Returns - OPEB Plan, Schedule of Notes to OPEB Required Supplementary Information, Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Based on Participation in the Public Employee Pension Plan, Schedule of Contributions Based on Participation in the Public Employee Pension Plan and Notes to Required Supplementary Information as noted in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Municipal Utilities Board of Decatur's basic financial statements. The introductory section and the supplementary and other information section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary and other information, except that which is marked "unaudited", 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, the supplementary and other information except that which is marked "unaudited", is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The directory and supplementary and other information schedules, which have been marked "unaudited", have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

alexande Thompson and PLIC

In accordance with *Government Auditing Standards*, we have also issued our report dated December 21, 2021 on our consideration of the Municipal Utilities Board of Decatur's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Municipal Utilities Board of Decatur's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Municipal Utilities Board of Decatur's internal control over financial reporting and compliance.

Jackson, Tennessee

Jackson, Tennessee December 21, 2021

MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the Municipal Utilities Board of Decatur, Morgan County, Alabama, we offer readers of the Utility's financial statements this narrative overview and analysis of the financial activities of the Utility for the fiscal year ended September 30, 2021. All amounts, unless otherwise indicated, are expressed in actual dollars.

FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the Municipal Utilities Board of Decatur exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$257 million (Net Position).
- Operating revenues were \$140 million, an increase from fiscal year 2020 in the amount of \$8 million or 6.02%.
- Operating expenses were \$127 million, an increase from fiscal year 2020 in the amount of \$7 million or 5.46%.
- The operating income for the year was \$13 million as compared to \$12 million for fiscal year 2020.

OVERVIEW OF THE FINANCIAL STATEMENTS

Management's Discussion and Analysis (MD&A) serves as an introduction to, and should be read in conjunction with, the financial statements and supplementary information. The MD&A represents management's examination and analysis of the Utility's financial condition and performance. Summary financial statement data, key financial and operational indicators used in the Utility's strategic plan, budget, bond resolutions and other management tools were used for this analysis. The Financial Statements and Supplementary Information are made up of four sections: 1) the introductory section, 2) the financial section, 3) the supplementary and other information section, and 4) the internal control and compliance section. The introductory section includes the Utility's directory. The financial section includes the independent auditor's report, this MD&A, the financial statements with accompanying notes, and the required supplementary information. The supplementary and other information section includes selected financial and operational information. The internal control and compliance section includes the report on internal control and compliance. These sections make up the financial report presented here.

REQUIRED FINANCIAL STATEMENTS

Proprietary Funds are used to account for the operations of the Utility, which is financed and operated in a manner similar to private business enterprises where the intent is that the costs of providing services to the general public on a continuing basis be financed or recovered primarily through user charges.

A Fiduciary Fund is used to account for resources held for the benefit of parties outside of the government. Fiduciary funds are not reported in the government-wide financial statements because the resources of those funds are not available to support Municipal Utilities Board of Decatur's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

The financial statements report information about the Utility using accounting methods similar to those used by private sector companies. These statements offer short- and long-term financial information about its activities.

The Statement of Net Position presents the financial position of the Utility on a full accrual historical cost basis. The statement includes all of the Utility's assets, liabilities, and deferred outflows/inflows of resources and provides information about the nature and amounts of investments in resources (assets) and the obligations to the Utility's creditors (liabilities). It also provides the basis for computing rate of

return, evaluating the capital structure of the Utility, and assessing the liquidity and financial flexibility of the Utility.

The Statement of Revenues, Expenses, and Changes in Net Position present the results of the business activities over the course of the fiscal year and information as to how the Net Position changed during the year. All changes in Net Position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the related cash flows. This statement measures the success of the Utility's operations and can be used to determine whether the Utility has successfully recovered all of its costs. This statement also aids in the evaluation of income sufficiency and credit worthiness.

The Statement of Cash Flows presents changes in cash and cash equivalents, resulting from operational, financing, and investing activities. This statement presents cash receipt and cash disbursement information, without consideration of the earnings event, when an obligation arises.

The Notes to the Financial Statements provide required disclosures and other information that are essential to a full understanding of material data provided in the statements. The notes present information about the Utility's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies and subsequent events, if any.

FINANCIAL ANALYSIS

One of the most important questions asked about the Utility's finances is "Is the Utility, as a whole, better off or worse off as a result of the year's activities?" The Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position report information about the Utility's activities in a way that will help answer this question. These two statements report the Net Position of the Utility and the changes in the Net Position. Net Position is one way to measure the financial health or financial position of the Utility. Over time, increases or decreases in the Utility's Net Position are an indicator of whether its financial health is improving or deteriorating. However, you will need to also consider other non-financial factors such as changes in economic conditions, customer growth, and legislative mandates.

The Electric System's total Net Position increased by \$2.22 million for the fiscal year ended September 30, 2021. The analysis below focuses on the System's Net Position (Table 1A) and changes in Net Position (Table 1B) during the year.

Table 1A **ELECTRIC SYSTEM**

			I S I EIVI	ELECTRIC 31			
			OF NET POSITION	ED STATEMENT	NDENSI	СО	
(Decrease)	Increase (Dec						
%	\$)	September 30, 2020	ember 30, 2021	Septe		
57 4.94%	\$ 1,288,557	5 \$	\$ 26,080,776	27,369,333	\$	Current assets	
39 55.23%	717,789	3	1,299,536	2,017,326		Restricted assets	
20 0.22%	105,920)	47,134,850	47,240,770		Capital assets	
57 17.67%	771,657)	4,367,180	5,138,837		Other assets	
3.66%	2,883,923	3	78,882,343	81,766,266		Total assets	
<u>76</u> 59.97%	841,076) _	1,402,570	2,243,646		Deferred outflows of resources	
1.79%	140,043	9	7,821,319	7,961,362		Current liabilities	
35 7.54%	1,158,935	7	15,373,537	16,532,472		Long term liabilities	
16.99%	760,588	5	4,477,165	5,237,753		Other liabilities	
7.44%	2,059,565	2	27,672,022	29,731,587		Total liabilities	
<u>16</u>) -21.88%	(558,316)	<u> </u>	2,551,781	1,993,465		Deferred inflows of resources	
20 0.22%	105,920)	47,134,850	47,240,770		Investment in capital assets	
90 55.23%	717,790	3	1,299,536	2,017,326		Restricted	
	1,400,041		1,626,723	3,026,764		Unrestricted	
50 4.44%	\$ 2,223,750) \$	\$ 50,061,110	52,284,860	\$	Total net position	
1	760,58 2,059,56 (558,3 ² 105,92 717,79 1,400,0 ²	5 - 2 - 1 - 3 -	4,477,165 27,672,022 2,551,781 47,134,850 1,299,536 1,626,723	5,237,753 29,731,587 1,993,465 47,240,770 2,017,326 3,026,764	\$	Other liabilities Total liabilities Deferred inflows of resources Investment in capital assets Restricted Unrestricted	

The most significant changes from fiscal year 2020 to 2021 were increases in current assets and long-term liabilities. The increase in current assets were increases in cash due to current year activities. The increases in long-term liabilities were caused by increases in net pension liability due to current year actuarial activity.

Changes in the Electric System's Net Position can be determined by reviewing the following condensed Statement of Revenues, Expenses, and Changes in Net Position for the year then ended September 30, 2021.

Table 1B **ELECTRIC SYSTEM**

CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION											
			Increase (De	crease)							
	September 30, 2021	September 30, 2020	\$	%							
Operating revenues	\$ 89,705,874	\$ 87,291,974	\$ 2,413,900	2.77%							
Purchased power	74,398,307	73,742,551	655,756	0.89%							
Gross margin	15,307,567	13,549,423	1,758,144	12.98%							
Other operating expenses	11,199,737	9,883,309	1,316,428	13.32%							
Operating income	4,107,830	3,666,114	441,716	12.05%							
Other revenue (expenses)	2,717	220,120	(217,403)	-98.77%							
Income before transfers	4,110,547	3,886,233	224,314	5.77%							
Tax equivalents	(1,886,797)	(1,888,937)	2,140	-0.11%							
Change in net position	2,223,750	1,997,296	226,454	11.34%							
Net position - beginning	50,061,110	48,063,814	1,997,296	4.16%							
Net position - ending	\$ 52,284,860	\$ 50,061,110	\$ 2,223,750	4.44%							

From fiscal year 2020 to 2021, operating revenues increased by 2.77% due to increases in usage during the current year. This was offset by a 0.89% increase in purchased power cost. Net position increased 4.44% from the prior year.

The Gas System's total Net Position increased by \$46 thousand for the fiscal year ended September 30, 2021. The analysis below focuses on the System's Net Position (Table 2A) and changes in Net Position (Table 2B) during the year.

Table 2A GAS SYSTEM

	GASSISI	LIVI				
IDENSE	D STATEMENT	OF N	ET POSITION			
					Increase (De	crease)
Septe	ember 30, 2021	September 30, 2020			\$	%
\$	5,521,453	\$	5,519,282	\$	2,171	0.04%
	4,969,993		3,652,594		1,317,399	36.07%
	22,647,013		22,313,327		333,686	1.50%
	-		477		(477)	-100.00%
	33,138,459		31,485,681		1,652,777	5.25%
	886,182		525,755		360,427	68.55%
	1,471,485		1,000,457		471,028	47.08%
	5,731,880		5,268,535		463,345	8.79%
	4,960,305		3,640,577		1,319,728	36.25%
	12,163,670		9,909,569	_	2,254,101	22.75%
	850,824		1,138,195		(287,371)	-25.25%
	22,647,013		22,313,327		333,686	1.50%
	4,969,993		3,652,594		1,317,399	36.07%
	(6,606,859)		(5,002,250)		(1,604,610)	-32.08%
\$	21,010,147	\$	20,963,672	\$	46,475	0.22%
	Septe \$	September 30, 2021 \$ 5,521,453	September 30, 2021 September 30, 2021 \$ 5,521,453 \$ 4,969,993 22,647,013 - 33,138,459 886,182	September 30, 2021 September 30, 2020 \$ 5,521,453 \$ 5,519,282 4,969,993 3,652,594 22,647,013 22,313,327 477 33,138,459 31,485,681 886,182 525,755 1,471,485 1,000,457 5,731,880 5,268,535 4,960,305 3,640,577 12,163,670 9,909,569 850,824 1,138,195 22,647,013 22,313,327 4,969,993 3,652,594 (6,606,859) (5,002,250)	September 30, 2021 September 30, 2020 \$ \$ 5,521,453 \$ 5,519,282 \$ 4,969,993 3,652,594 \$ 22,647,013 22,313,327 \$ 477 \$ 33,138,459 31,485,681 \$ 886,182 525,755 \$ 1,471,485 1,000,457 5,731,880 5,268,535 4,960,305 3,640,577 \$ 12,163,670 9,909,569 \$ 850,824 1,138,195 \$ 22,647,013 22,313,327 4,969,993 3,652,594 (6,606,859) (5,002,250)	September 30, 2021 September 30, 2020 \$ \$ \$ \$ 5,521,453 \$ 5,519,282 \$ 2,171 \$ 4,969,993 3,652,594 1,317,399 22,647,013 22,313,327 333,686 - 477 (477) 33,138,459 31,485,681 1,652,777 886,182 525,755 360,427 1,471,485 1,000,457 471,028 5,731,880 5,268,535 463,345 4,960,305 3,640,577 1,319,728 12,163,670 9,909,569 2,254,101 850,824 1,138,195 (287,371) 22,647,013 22,313,327 333,686 4,969,993 3,652,594 1,317,399 (6,606,859) (5,002,250) (1,604,610)

The most significant change from fiscal year 2020 to 2021 was an increase in restricted assets. This increase was caused by the Utility putting cash in the restricted gas enhancement fund for future projects. The increases in long-term liabilities were caused by increases in net pension liability due to current year actuarial activity.

Changes in the Gas System's Net Position can be determined by reviewing the following condensed Statement of Revenues, Expenses, and Changes in Net Position for the year then ended September 30, 2021.

Table 2B GAS SYSTEM

CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION											
				Increase (Dec	crease)						
Septe	ember 30, 2021	Septe	ember 30, 2020		\$	%					
\$	14,913,891	\$	11,878,699	\$	3,035,192	25.55%					
	10,563,287		7,850,546		2,712,741	34.55%					
<u> </u>	4,350,604		4,028,153		322,451	8.00%					
	4,281,889		3,933,147		348,742	8.87%					
	68,715		95,007	_	(26,291)	-27.67%					
	7,395		102,638		(95,243)	-92.80%					
	76,110		197,644		(121,534)	-61.49%					
	(38,055)		(98,822)		(60,767)	-61.49%					
	8,420		101,502		(93,082)	-91.70%					
	46,475		200,324		(153,849)	-76.80%					
	20,963,672		20,763,348		200,324	0.96%					
\$	21,010,147	\$	20,963,672	\$	46,475	0.22%					
	Septe	September 30, 2021 \$ 14,913,891	September 30, 2021 September 30, 2021 \$ \$ 14,913,891 \$ \$ 10,563,287 \$ \$ 4,350,604 \$ \$ 68,715 \$ \$ 7,395 \$ \$ 76,110 \$ (38,055) \$ 8,420 \$ 46,475 \$ 20,963,672	September 30, 2021 September 30, 2020 \$ 14,913,891 \$ 11,878,699 10,563,287 7,850,546 4,350,604 4,028,153 4,281,889 3,933,147 68,715 95,007 7,395 102,638 76,110 197,644 (38,055) (98,822) 8,420 101,502 46,475 200,324 20,963,672 20,763,348	September 30, 2021 September 30, 2020 \$ 14,913,891 \$ 11,878,699 \$ 7,850,546 4,350,604 4,028,153 4,281,889 3,933,147 68,715 95,007 7,395 102,638 76,110 197,644 (98,822) 8,420 101,502 46,475 200,324 20,963,672 20,763,348	September 30, 2021 September 30, 2020 \$ \$ 14,913,891 \$ 11,878,699 \$ 3,035,192 \$ 10,563,287 7,850,546 2,712,741 \$ 4,350,604 4,028,153 322,451 \$ 4,281,889 3,933,147 348,742 \$ 68,715 95,007 (26,291) \$ 76,110 197,644 (121,534) \$ (38,055) (98,822) (60,767) \$ 8,420 101,502 (93,082) \$ 46,475 200,324 (153,849) \$ 20,963,672 20,763,348 200,324					

From fiscal year 2020 to 2021, operating revenues increased 25.55% due to higher purchased gas component of rates. This was offset by a 34.55% increase in purchased gas cost. Net position increased 0.22% from the above mentioned facts.

The Water System's total Net Position increased by \$1.73 million for the fiscal year ended September 30, 2021. The analysis below focuses on the System's Net Position (Table 3A) and changes in Net Position (Table 3B) during the year.

Table 3A WATER SYSTEM

		WATER SYS	IEM				
CON	IDENS	ED STATEMENT	OF N	ET POSITION			
						Increase (De	crease)
	Sept	ember 30, 2021	Sept	ember 30, 2020		\$	%
Current assets	\$	11,504,095	\$	12,123,451	\$	(619,356)	-5.11%
Restricted assets		10,473,373		3,084,665		7,388,708	239.53%
Capital assets		77,078,655		74,526,588		2,552,067	3.42%
Other assets		-		9,305		(9,305)	-100.00%
Total assets		99,056,123		89,744,010	_	9,312,113	10.38%
Deferred outflows of resources		2,132,588		979,374		1,153,214	117.75%
Current liabilities		1,645,207		1,701,191		(55,984)	-3.29%
Liabilities payable from							
restricted assets		1,254,078		947,952		306,126	32.29%
Long term liabilities		30,256,748		21,208,964		9,047,783	42.66%
Other liabilities		69,712		149,470		(79,758)	-53.36%
Total liabilities		33,225,745		24,007,577		9,218,167	38.40%
Deferred inflows of resources		1,605,535		2,091,809		(486,273)	-23.25%
Net investment in capital assets		68,330,694		64,513,869		3,816,825	5.92%
Restricted		392,008		2,953,827		(2,561,819)	-86.73%
Unrestricted		(2,365,271)		(2,843,698)		478,427	16.82%
Total net position	\$	66,357,431	\$	64,623,998	\$	1,733,432	2.68%

The most significant changes from fiscal year 2020 to 2021 were an increase in restricted assets and long-term liabilities due to the Utility acquiring new debt to add to and replace current infrastructure and restricted the cash for the project as the project is ongoing.

Changes in the Water System's Net Position can be determined by reviewing the following condensed Statement of Revenues, Expenses, and Changes in Net Position for the year then ended September 30, 2021.

Table 3B WATER SYSTEM

CONDENSED STATEMENT	CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION											
						Increase (De	crease)					
	September 30, 2021			tember 30, 2020		\$	%					
Operating revenues	\$	15,426,462	\$	15,550,350	\$	(123,888)	-0.80%					
Treatment expense		5,124,185		4,719,146		405,039	8.58%					
Gross margin		10,302,277		10,831,204		(528,928)	-4.88%					
Other operating expenses		7,953,584		7,465,915		487,669	6.53%					
Operating income		2,348,693		3,365,289		(1,016,596)	-30.21%					
Other revenue (expenses)		(486,235)		(221,856)		264,379	119.17%					
Income before transfers		1,862,458		3,143,432		(1,280,975)	-40.75%					
Transfer to Decatur general fund		(600,261)		(600,906)		(645)	-0.11%					
Aid in construction		471,236		83,722	_	387,514	462.86%					
Change in net position		1,733,433		2,626,249		(892,816)	-34.00%					
Net position - beginning		64,623,998		61,997,749		2,626,249	4.24%					
Net position - ending	\$	66,357,431	\$	64,623,998	\$	1,733,433	2.68%					

From fiscal year 2020 to 2021, operating revenues decreased 0.80% as a result of volumetric decreases coming from residential class. In addition to the decreases in usage treatment expense increased by 8.58%. Net position increased 2.68% from the prior year.

The Wastewater System's total Net Position increased by \$3.23 million for the fiscal year ended September 30, 2021. The analysis below focuses on the System's Net Position (Table 4A) and changes in Net Position (Table 4B) during the year.

Table 4A WASTEWATER SYSTEM

-			 				
CON	IDENS	ED STATEMENT	OF	NET POSITION			
						Increase (De	crease)
	Sep	tember 30, 2021	Se	ptember 30, 2020		\$	%
Current assets	\$	15,023,939	\$	11,037,362	\$	3,986,577	36.12%
Restricted assets		164,709,400		7,390,190		157,319,210	2128.76%
Capital assets		138,243,255		136,148,847		2,094,408	1.54%
Other assets		1,698,113		1,856,851		(158,738)	-8.55%
Total assets		319,674,707		104.35%			
Deferred outflows of resources		3,063,125		754,221	_	2,308,903	306.13%
Current liabilities		2,023,661		1,125,864		897,797	79.74%
Liabilities payable from		4.040.740		0.000.540		0.000.470	07.500/
restricted assets		4,919,713		2,623,543		2,296,170	87.52%
Long term liabilities Other liabilities		200,941,020		41,332,780		159,608,239	386.15%
				21,712	_	(21,712)	-100.00%
Total liabilities		207,884,394		45,103,899	_	162,780,494	360.90%
Deferred inflows of resources		1,205,416		1,664,943	_	(459,527)	-27.60%
Net investment in capital assets		105,331,847		100,153,040		5,178,807	5.17%
Restricted		269,415		7,216,648		(6,947,233)	-96.27%
Unrestricted		8,046,760		3,048,941		4,997,819	163.92%
Total net position	\$	113,648,022	\$	110,418,629	\$	3,229,393	2.92%

The most significant changes from fiscal year 2020 to 2021 were an increase in restricted assets and long-term liabilities due to the Utility acquiring new debt to add to and replace current infrastructure and restricted the cash for the project as the project is ongoing.

Changes in the Wastewater System's Net Position can be determined by reviewing the following condensed Statement of Revenues, Expenses, and Changes in Net Position for the year then ended September 30, 2021.

Table 4B **WASTEWATER SYSTEM**

CONDENSED STATEMEN	Γ OF R	EVENUES, EXPE	ENSES	S AND CHANGES	S IN	NET POSIT	ION
						Increase (De	crease)
	Sept	ember 30, 2021	Sept	ember 30, 2020		\$	%
Operating revenues	\$	19,804,285	\$	17,192,122	\$	2,612,163	15.19%
Treatment expense		3,741,516		3,680,867		60,649	1.65%
Gross margin		16,062,769		13,511,255		2,551,514	18.88%
Other operating expenses		9,661,720		9,073,992		587,728	6.48%
Operating income		6,401,049		4,437,263	_	1,963,786	44.26%
Other revenue (expenses)		(2,815,727)		(878,365)	_	1,937,362	220.56%
Income before transfers		3,585,322		3,558,898		26,424	0.74%
Transfer to Decatur general fund		(797,406)		(845,713)		(48,307)	- 5.71%
Aid in construction		441,477		1,060,996		(619,519)	-58.39%
Change in net position		3,229,393		3,774,182		(544,789)	-14.43%
Net position - beginning		110,418,629		106,644,447		3,774,182	3.54%
Net position - ending	\$	113,648,022	\$	110,418,629	\$	3,229,393	2.92%

From fiscal year 2020 to 2021, operating revenues increased by 15.19% due to increased rates. Net position increased 2.92% over the prior year.

The Administrative System of Decatur Utilities receives no revenues other than interest and dividend income. Income and expenses are allocated to the other four Systems. The Administrative System's total Net Position remained consistent with the prior year for the fiscal year ended September 30, 2021. The analysis below focuses on the System's Net Position (Table 5A).

Table 5A

ADMINISTRATIVE

		7 (DIMITALO 11 to	· · · · · ·				
COI	NDENSE	D STATEMENT	OF NE	T POSITION			
					I	ncrease (Ded	crease)
	Septe	mber 30, 2021	Septe	mber 30, 2020		\$	%
Current assets	\$	6,505,571	\$	5,960,583	\$	544,988	9.14%
Restricted assets		232,590		360,020		(127,430)	-35.40%
Capital assets		1,886,684		2,213,476		(326,792)	-14.76%
Total assets		8,624,845		8,534,079	_	90,766	1.06%
Current liabilities		4,888,381		4,676,251		212,130	4.54%
Long term liabilities		11,687		-		11,687	100.00%
Other liabilities		171,841		304,893		(133,052)	-43.64%
Total liabilities		5,071,909		4,981,143	_	90,765	1.82%
Investment in capital assets		1,886,684		2,213,476		(326,792)	-14.76%
Restricted		232,590		360,020		(127,430)	-35.40%
Unrestricted		1,433,662		979,440		454,222	46.38%
Total net position	\$	3,552,936	\$	3,552,936	\$	-	0.00%
lotal net position	<u></u>	3,552,936		3,552,936	Ф		_

The most significant change from fiscal year 2020 to 2021 was an increase in current assets. The increase was related to an increase in cash.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

At the end of fiscal year 2021, the Utility had \$287 million (net of accumulated depreciation) invested in a broad range of utility capital assets. This investment includes land, land rights, distribution, transmission, and treatment systems and their related equipment, and various other types of equipment. Based on the uses of the aforementioned assets, they are classified for financial purposes as general plant, distribution plant, treatment plant, and construction in progress. This investment represents an overall increase of \$4.76 million or 1.69% compared to last year.

The following table summarizes the Utility's capital assets, net of accumulated depreciation, and changes therein, for the years ended September 30, 2021 and 2020. These changes are presented in detail in Note 3D to the financial statements.

Table 1C
CAPITAL ASSETS, NET OF ACCUMULATED DEPRECIATION

			Increase (Decrease)			
	September 30, 2021	September 30, 2020	\$	%		
Electric System						
Land	\$ 714,760	\$ 714,760	\$ -	0.00%		
Utility plant	93,163,945	91,351,111	1,812,834	1.98%		
Construction in progress	819,560	733,112	86,448	11.79%		
Less: Accumulated depreciation	(47,457,495)	(45,664,133)	1,793,362	3.93%		
Net electric plant	47,240,770	47,134,850	105,920	0.22%		
Gas System						
Land	124,816	124,816	-	0.00%		
Utility plant	41,465,601	40,675,591	790,010	1.94%		
Construction in progress	284,367	111,202	173,165	155.72%		
Less: Accumulated depreciation	(19,227,771)	(18,598,282)	629,489	3.38%		
Net gas plant	22,647,013	22,313,327	333,686	1.50%		
Water System						
Land	532,168	532,168	-	0.00%		
Utility plant	135,517,686	131,869,919	3,647,764	2.77%		
Construction in progress	5,311,340	3,438,420	1,872,920	54.47%		
Less: Accumulated depreciation	(64,282,538)	(61,313,919)	2,968,619	4.84%		
Net water plant	77,078,655	74,526,588	2,552,067	3.42%		
Wastewater System						
Land	1,628,772	1,628,772	-	0.00%		
Utility plant	192,858,078	189,458,856	3,399,221	1.79%		
Construction in progress	5,381,760	2,295,406	3,086,354	134.46%		
Less: Accumulated depreciation	(61,625,355)	(57,234,188)	4,391,167	7.67%		
Net wastewater plant	138,243,255	136,148,847	2,094,408	1.54%		
Administrative System						
Land	71,407	71,407	-	0.00%		
Buildings	5,580,087	6,127,575	(547,488)	-8.93%		
Construction in progress	39,892	-	39,892	100.00%		
Less: Accumulated depreciation	(3,804,702)	(3,985,506)	(180,804)	-4.54%		
Net administration system	\$ 1,886,684	\$ 2,213,476	\$ (326,792)	-14.76%		

Debt Administration

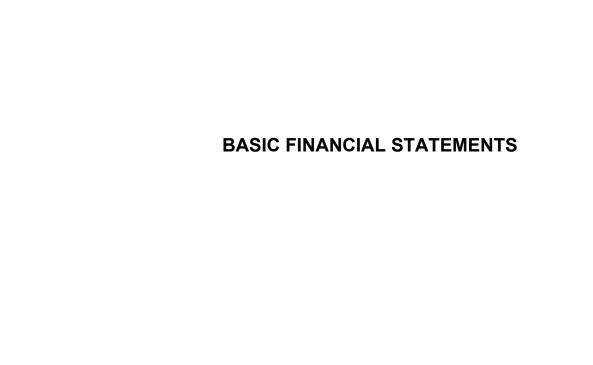
The Utility has outstanding debt payable of \$209 million as of September 30, 2021. Principal payments are due in the upcoming fiscal year in the amount of \$5.12 million with interest payments totaling approximately \$5.30 million also due. Details relating to the debt can be found in Note 3E to the financial statements.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

The Board will continue to maintain and upgrade existing systems in order to efficiently serve its rate payers. The Board will strive to monitor operation and maintenance cost in an effort to operate as efficiently as possible resulting in quality service while maintaining competitive rates.

CONTACTING THE BOARD'S FINANCIAL MANAGEMENT

This financial report is designed to provide a general overview of the Utility's finances for all those with an interest in the Utility's finances and to demonstrate the Utility's accountability for the funds it receives. Questions concerning any information provided in this report or requests for any additional information should be directed to the Business Manager and CFO of the Municipal Utilities Board of Decatur Morgan County, Alabama, 1002 Central Parkway SW, PO Box 2232 Decatur, AL 35609-2232.



MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF NET POSITION

September 30, 2021

	Electric		Gas		Water	Wastewater		Administrative		(I	Memo Only) Total
Assets	 							_			
Current assets											
Cash and cash equivalents	\$ 16,084,784	\$	3,854,093	\$	9,774,340	\$	13,161,943	\$	6,112,692	\$	48,987,852
Receivables											
Accounts (net of allowance)	8,010,323		1,041,080		1,206,104		1,568,264		354,946		12,180,717
Other accounts receivable	372,729		22,456		37,593		30,916		12,781		476,475
City of Decatur	153,592		5,243		21,779		19,572		15,633		215,819
Current note receivable - other funds	-		-		-		170,619		-		170,619
Stored natural gas	-		173,671		-		-		-		173,671
Materials and supplies	1,376,821		171,965		444,334		57,889		-		2,051,009
Accrued utility revenue	1,364,695		-		-		-		-		1,364,695
Other current assets	 6,389		252,945	_	19,945		14,736		9,519		303,534
Total current assets	 27,369,333		5,521,453	_	11,504,095	_	15,023,939		6,505,571	_	65,924,391
Noncurrent assets											
Restricted cash and equivalents	 2,017,326		4,969,993	_	10,473,373		164,709,400		232,590		182,402,682
Capital assets, not being depreciated											
Land	714,760		124,816		532,168		1,628,772		71,407		3,071,923
Work in process	819,560		284,367		5,311,340		5,381,760		39,892		11,836,919
Capital assets, net of accumulated depreciation											
Utility plant	45,706,450	:	22,237,830		71,235,147		131,232,723		1,775,385		272,187,535
Total capital assets	 47,240,770		22,647,013		77,078,655		138,243,255		1,886,684		287,096,377
Other assets											
Energy service loans receivable	5,138,837		_		_		_		_		5,138,837
Long term note receivable - other funds	-		_		_		1,677,753		_		1,677,753
Other unearned credits	_		_		_		-		_		-
Other charges receivable	-		-		_		20,360		_		20,360
Total other assets	5,138,837		-		-		1,698,113		-		6,836,950
Total assets	 81,766,266	;	33,138,459		99,056,123		319,674,707		8,624,845		542,260,400
Deferred outflows of resources	 										
Related to Pensions	2,197,629		863,332		1,575,715		1,251,498		-		5,888,174
Related to OPEB	46,017		22,850		39,792		30,782		_		139,441
Deferred cost on refunding	-		,		517,081		1,780,844		_		2,297,925
Total deferred outflows of resources	2,243,646		886,182		2,132,588		3,063,125		-		8,325,540
Combined assets and deferred outflows of resources	\$ 84,009,912	\$	34,024,641	\$	101,188,711	\$	322,737,831	\$	8,624,845	\$	550,585,940

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

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF NET POSITION

September 30, 2021

Electric Gas Water Wastewater Administration Liabilities Current liabilities Accounts payable \$ 7,502,516 \$ 1,185,107 \$ 1,106,916 \$ 1,639,632 \$ 206,4	2 \$ 11,640,603 3 557,445
Current liabilities Accounts payable \$ 7,502,516 \$ 1,185,107 \$ 1,106,916 \$ 1,639,632 \$ 206,4	557,445
Accounts payable \$ 7,502,516 \$ 1,185,107 \$ 1,106,916 \$ 1,639,632 \$ 206,4	557,445
	557,445
Due to City of Decatur general fund - 38,055 60,030 80,777 378,5	4 500 404
Accrued payroll and other expense 458,846 248,323 478,261 303,252 13,4	9 1,502,161
Customer deposits 4,289,8	4,289,887
Total current liabilities 7,961,362 1,471,485 1,645,207 2,023,661 4,888,3	17,990,096
Liabilities payable from restricted assets	
Current maturities of revenue warrants - 1,007,504 4,112,496 -	5,120,000
Current notes payable - other funds 170,619	170,619
Interest payable 75,955 807,217	883,172
Total liabilities payable from restricted assets - 1,254,078 4,919,713 -	6,173,791
Noncurrent liabilities	
Long term debt payable, net of costs 17,745,867 192,431,681 -	210,177,548
Long term note payable - other funds 1,677,753	1,677,753
Compensated absences 379,152 164,624 276,229 265,626 -	1,085,631
Energy service loans payable 5,138,837	5,138,837
Net OPEB liability 7,038,089 2,157,891 4,470,049 3,564,626 11,6	7 17,242,342
Net pension liability 9,115,231 3,409,365 6,086,850 4,679,087 -	23,290,533
Other unearned credits 98,916 4,960,305 69,712 - 171,8	5,300,774
Total noncurrent liabilities <u>21,770,225</u> <u>10,692,185</u> <u>30,326,460</u> <u>200,941,020</u> <u>183,5</u>	263,913,417
Total liabilities 29,731,587 12,163,670 33,225,745 207,884,394 5,071,9	288,077,304
Deferred inflows of resources	
Related to pensions 134,125 (17,302) (11,898) 10,996 -	115,921
Related to OPEB 1,859,340 868,126 1,617,433 1,194,420 -	5,539,319
Total deferred inflows of resources 1,993,465 850,824 1,605,535 1,205,416 -	5,655,240
Combined liabilities and deferred inflows of resources 31,725,052 13,014,494 34,831,280 209,089,809 5,071,9	293,732,545
Net position	
Net investment in capital assets 47,240,770 22,647,013 68,330,694 105,331,847 1,886,6	1 245,437,007
Restricted 2,017,326 4,969,993 392,008 269,415 232,5	
Unrestricted (deficit) 3,026,764 (6,606,859) (2,365,271) 8,046,760 1,433,6	
Total net position \$ 52,284,860 \$ 21,010,147 \$ 66,357,431 \$ 113,648,022 \$ 3,552,9	
Total liabilities and net position <u>\$ 84,009,912</u> <u>\$ 34,024,641</u> <u>\$ 101,188,711</u> <u>\$ 322,737,831</u> <u>\$ 8,624,8</u>	\$ 550,585,940

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

	Electric	Gas	Water	Wastewater	Administrative	(Memo Only) Total
Operating revenues				Tractorrator	71411111101141110	
Charges for sales and services (net of						
adjustments and allowances)	\$ 88,564,801	\$14,770,355	\$14,360,592	\$ 18,208,622	\$ -	\$ 135,904,370
Other revenue	1,141,073	143,536	1,065,870	1,595,663	- -	3,946,142
Total operating revenues	89,705,874	14,913,891	15,426,462	19,804,285	-	139,850,512
Operating expenses						
Costs of sales and services	74,398,307	10,563,287	5,124,185	3,741,516	-	93,827,295
Operations expenses	1,875,874	1,065,154	1,136,967	1,475,986	-	5,553,981
Maintenance expenses	2,375,662	252,097	407,951	627,981	-	3,663,691
Customer service expenses	808,686	349,258	594,700	356,551	-	2,109,195
Administrative expenses	3,157,826	1,642,521	2,498,023	2,298,366	-	9,596,736
Depreciation expense	2,981,689	972,859	3,315,943	4,902,836		12,173,327
Total operating expenses	85,598,044	14,845,176	13,077,769	13,403,236		126,924,225
Operating income (loss)	4,107,830	68,715	2,348,693	6,401,049		12,926,287
Non-operating revenues (expenses)						
Interest income	21,612	9,461	13,328	75,410	-	119,811
Other non-operating revenue	(16)	(4)	477	(6)	-	451
Amortization expense	-	-	(122,187)	91,792	-	(30,395)
Interest expense	(6,093)	(2,062)	(377,853)	(2,859,923)	-	(3,245,931)
Miscellaneous income deduction	(12,786)			(123,000)		(135,786)
Total non-operating revenues (expenses)	2,717	7,395	(486,235)	(2,815,727)		(3,291,850)
Income (loss) before transfers and						
contributions	\$ 4,110,547	\$ 76,110	\$ 1,862,458	\$ 3,585,322	\$ -	\$ 9,634,437

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

	Electric		Gas	Water	Wastewater		dministrative	(Memo Only) Total	
Transfers and capital contributions Transfers to City of Decatur - in lieu of taxes	\$ (1,886,797)	\$	(38,055)	\$ (600,261)	\$ (797,406)	\$		\$ (3,322,519)	
Income (loss) before contributions	 2,223,750		38,055	1,262,197	2,787,916			6,311,918	
Capital contributions	 		8,420	471,236	441,477			921,133	
Change in net position	2,223,750		46,475	1,733,433	3,229,393		-	7,233,051	
Total net position - beginning	 50,061,110		20,963,672	64,623,998	110,418,629		3,552,936	249,620,345	
Total net position - ending	\$ 52,284,860	\$	21,010,147	\$66,357,431	\$ 113,648,022	\$	3,552,936	\$ 256,853,396	

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF CASH FLOWS

	Electric	Gas	Water	Wastewater	Administrative	(Memo Only) Totals
Cash flows from operating activities:						
Cash received from consumers	\$89,485,757	\$14,494,813	\$15,239,307	\$ 19,334,925	\$ -	\$ 138,554,802
Cash paid to suppliers for goods and services	(77,088,823)	(9,895,984)	(5,683,005)	(3,459,611)	375,527	(95,751,896)
Cash paid to employees for services	(5,529,002)	(2,502,100)	(4,480,062)	(4,244,277)	-	(16,755,441)
Net change in energy service loans payable	771,657	-	-	-	-	771,657
Net change in energy service loans receivable	(771,657)	-	-	-	-	(771,657)
Interest paid on customer deposits	-	-	-	-	6,026	6,026
Net change in customer deposits					161,469	161,469
Net cash provided (used) by operating activities	6,867,932	2,096,729	5,076,240	11,631,037	543,022	26,214,960
Cash flows from non-capital related financing activates Advances between funds Operating transfer out - City of	-	-	(167,698)	167,698	-	-
Decatur & tax equivalents	(1,886,797)	(38,055)	(600,261)	(797,406)		(3,322,519)
Net cash provided (used) by non-capital						
financing activities	(1,886,797)	(38,055)	(767,959)	(629,708)		(3,322,519)
Cash flows from capital and related financing activities:						
Construction and acquisition of capital assets	(3,334,450)	(1,359,003)	(5,915,037)	(7,206,509)	(80,059)	(17,895,058)
Capital contributed by customers	-	8,420	471,236	441,477	-	921,133
Proceeds from Issuance of debt	-	-	17,779,750	185,915,250	-	203,695,000
Principal paid on debt	-	-	(9,678,366)	(27,055,932)	-	(36,734,298)
Interest paid on debt	(6,093)	(2,062)	(432,737)	(2,226,249)		(2,667,141)
Net cash provided (used) by capital and related financing activities	(3,340,543)	(1,352,645)	2,224,846	149,868,037	(80,059)	147,319,636

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF CASH FLOWS

	Electric	Gas	Water	Wastewater	Administrative	(Memo Only) Totals
Cash flows from investing activities:						
Decrease (increase) in restricted assets	(717,789)	(1,317,399	(7,388,708)	(157,319,210)	127,429	(166,615,677)
Income (expense) from other non-operating revenue	(12,803)	(4) 478	(123,006)	-	(135,336)
Interest received	21,612	9,462	13,328	75,410		119,812
Net cash provided (used) by						
investing activities	(708,980)	(1,307,941)(7,374,902)	(157,366,806)	127,429	(166,631,201)
Net increase (decrease) in cash and						
cash equivalents	931,612	(601,912	(841,775)	3,502,559	590,392	3,580,876
Cash and cash equivalents - beginning	15,153,172	4,456,005	10,616,115	9,659,384	5,522,300	45,406,976
Cash and cash equivalents - ending	16,084,784	\$ 3,854,093	\$ 9,774,340	\$ 13,161,943	\$ 6,112,692	\$ 48,987,852
Cash and cash equivalents						
Unrestricted cash and cash equivalent	16,084,784	3,854,093	9,774,340	13,161,943	6,112,692	48,987,852
Total cash and cash equivalents	16,084,784	\$ 3,854,093	\$ 9,774,340	\$ 13,161,943	\$ 6,112,692	\$ 48,987,852

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF CASH FLOWS

	Electric	Gas		Water	Wastewater	Administrative	(Memo Only) Totals
Reconciliation of operating income (loss) to net cash	Electric	Gas		vvalei	wastewater	Administrative	Totals
provided (used) by operating activities							
Operating income (loss)	\$ 4,107,830	\$ 68.7	'15 \$	2,348,693	\$ 6.401.049	\$ -	\$ 12,926,287
Adjustments to reconcile operating income	φ 4,107,030	φ 00,	то ф	2,340,093	φ 0,401,049	Φ -	φ 12,920,201
to net cash provided by operating activities							
Depreciation expense	3,228,530	1,025,	17	3,362,970	5,112,101	406,851	13,135,769
Pension contributions in excess of actuarially	3,220,330	1,023,) 1 /	3,302,970	3,112,101	400,651	13, 133,709
•	438,068	188,0	nn 0	331,701	275,676		1,233,453
determined pension expense	430,000	100,0	100	331,701	2/5,6/6	-	1,233,433
OPEB contributions in excess of actuarially determined OPEB expense	(696,585)	(362,	24)	(607,615)	(586,217)		(2.252.241)
Changes in assets and liabilities:	(090,565)	(302,	124)	(607,613)	(300,217)	-	(2,253,341)
Receivables	(204 255)	(447 (EG)	(105.030)	(466 140)	14 072	(4 420 047)
	(384,355)	(417,	,	(185,930)	, ,	14,873	(1,438,917)
Due from City	(15,974)	(1,	'22)	(1,226)	(3,211)	(4,335)	(26,468)
Unbilled revenues	180,212	40.	-	- (0.4.000)	(40.450)	-	180,212
Materials and supplies	(136,195)	18,	940	(34,230)	(10,452)	-	(162,337)
Energy service loans receivable	(771,657)		-	-	-	-	(771,657)
Energy service loans payable	771,657		•	-	-	-	771,657
Other current assets (prepaid)	(633)	(203,	,	(1,034)	(697)	34,867	(171,041)
Other charges	-	4	177	9,305	(12,465)	-	(2,683)
Accounts payable and other accruals	158,127	462,8	329	(74,206)	936,728	76,629	1,560,109
Due to City	(24)	(1,	39)	7,570	6,385	(20,307)	(7,715)
Customer deposits	-		-	-	-	167,495	167,495
Other credits	(11,069)	1,319,	<u>'28</u>	(79,758)	(21,712)	(133,052)	1,074,137
Net cash provided (used) by operating							
activities	\$ 6,867,932	\$ 2,096,	<u>′29</u> \$	5,076,240	\$ 11,631,037	\$ 543,022	\$ 26,214,960

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF FIDUCIARY NET POSITION - OPEB PLAN

September 30, 2021

Assets	2021				
Cash and cash equivalents	\$	1,069,381			
Miscellaneous accounts receivable		300			
Investments					
Equity		6,237,777			
Balanced		357,251			
Fixed		1,511,337			
Other exchange products		434,282			
Total investments		8,540,647			
Net position available for benefits		9,610,328			
Liabilities		11,987			
Net position restricted for pensions	\$	9,598,341			

MUNICIPAL UTILITIES BOARD OF DECATUR STATEMENT OF CHANGES IN FIDUCIARY NET POSITION - OPEB PLAN

Additions	 2021
Contributions	
Employer	\$ 1,741,315
Investment income	
Interest and Dividend income	96,186
Realized gains (loss)	113,552
Net appreciation(loss) in fair value of investments	174,122
Total investment income	383,860
Total additions	 2,125,175
Deductions	_
Benefit payments	787,289
Administrative expenses	 26,870
Total deductions	 814,160
Net change in fiduciary net position	1,311,015
Net position restricted for pensions	
Beginning of year	 8,287,326
End of year	\$ 9,598,341

September 30, 2021

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

In evaluating how to define the Municipal Utilities Board of Decatur, Morgan County, Alabama, D/B/A Decatur Utilities (the Utility) for financial reporting purposes, management has considered the criteria set forth in the Governmental Accounting Standards Board (GASB), Codification of Governmental Accounting and Financial Reporting Standards.

The criteria for including organizations as component units of a reporting entity are as follows:

- The organization is legally separate (can sue and be sued in their own name.)
- The City holds the corporate powers of the organization.
- The City appoints a voting majority of the organization's board.
- The City is able to impose its will on the organization.
- The organization has the potential to impose a financial benefit/burden on the City.
- There is fiscal dependency by the organization on the City.

Based on these criteria, there are no component units of the Utility. However, the Utility is considered to be proprietary funds of the City of Decatur, Alabama (the City), because the Utility has the potential to provide financial benefits or impose financial burdens on the City and because the City has the ability to impose its will on the Utility as set forth in its charter. The Utility is not a legally separate organization from the City.

These are proprietary fund financial statements and include only the financial activities of the Utility.

B. Measurement Focus, Basis of Accounting, and Financial Statements Presentation

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources or economic resources. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The Utility's financial statements are reported using the economic resources measurement focus and the full accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. The accounting policies of the Utility conform to applicable accounting principles generally accepted in the United States of America as defined by the Governmental Accounting Standards Board (GASB).

Enterprise funds distinguish operating revenues and expense from non-operating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with the enterprise fund's principal ongoing operations. The principal operating revenues of the Utility are charges for sales to customers for sales and service. Operating expenses for the 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.

Additionally, the government reports the following fiduciary funds:

The defined benefit OPEB plan which accumulates the resources for OPEB benefit payments to qualified employees.

September 30, 2021

C. Pensions

The Employees' Retirement System of Alabama (the Plan) financial statements are prepared using the economic resources measurement focus and accrual basis of accounting. Contributions are recognized as revenues when earned, pursuant to the plan requirements. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Expenses are recognized when the corresponding liability is incurred, regardless of when the payment is made. Investments are reported at fair value. Financial statements are prepared in accordance with requirements of the Governmental Accounting Standards Board (GASB). Under these requirements, the Plan is considered a component unit of the State of Alabama and is included in the State's Comprehensive Annual Financial Report.

D. Assets, Liabilities, and Net Position

Revenue Recognition

Revenue and the related costs are recognized when billed to the ultimate customer. Decatur Utilities accrues unbilled revenues from the most recent meter reading dates to the end of the year in the Electric System only. Non-operating revenues are defined as those not under provision for services provided as described above.

Deposits and investments

The Utility's cash and cash equivalents are considered to be cash on hand, demand deposits, and highly liquid investments with original maturities of three months or less.

Receivables and payables

Trade receivables result from unpaid billings for utility service to customers and from unpaid billings related to work performed for or materials sold to certain entities. All trade receivables are shown net of an allowance for uncollectible accounts. The allowances for uncollectible customer accounts recorded in the proprietary funds are based on past history of uncollectible accounts and management's analysis of current accounts. Bad debts in the proprietary funds are recorded by the direct write-off method.

During the course of operations, numerous transactions occur between individual funds for goods provided or services rendered. These receivables and payables are classified as "due from other funds" or "due to other funds" on the statement of net position.

Materials and Supplies

Inventories are valued at lower of average cost or market, using the first-in/first-out (FIFO) method.

Other Current Assets

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in the financial statements as other current assets.

Stored Natural Gas

Natural gas is recorded at its cost when injected into the system and removed at its average cost when withdrawn from storage.

Restricted assets

Restricted assets include trust accounts held per bond indentures. The indentures state the requirements for accumulation and disbursement. Other restricted assets come from a variety of sources, including amounts to fund system enhancements and insurance policy requirements.

September 30, 2021

Use of Estimates

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

Capital Contributions - Aid in Construction

It is the Gas, Water and Wastewater Systems' policy to record grants in aid of construction and other amounts received as capital contributions in the Statement of Revenues, Expenses and Changes in Net Position.

As permitted by industry practice, it is the Electric System's policy not to record amounts received as grants in aid of construction as capital contributions. The substance of this accounting treatment reduces construction work in progress and the cost of operating the Electric System by reducing depreciation expense and tax equivalents.

Capital assets

Property and equipment is stated at cost less accumulated depreciation. Depreciation is computed on the straight-line basis over the related estimated useful life of the asset, ranging from 5 to 50 years. Direct costs, such as labor, material charges, payroll taxes, insurance, transportation, depreciation, pensions and other related expenses are capitalized. These costs are accumulated in work-in-process accounts and are capitalized to the proper plant accounts at the completion of the construction activity. Retirements of units of property from service are charged to the accumulated depreciation accounts at the original cost of the units plus cost of removal. Salvage value of the units is credited to the accumulated depreciation account. The cost of maintenance, repairs, and replacement of minor items of property is charged to maintenance expense as incurred.

Depreciation expense allowed for transportation equipment and communication equipment is allocated to operating accounts and to construction work in progress as overhead is incurred.

Compensated absences

Employees are permitted to accumulate earned but unused Paid Time Off (PTO). PTO is accrued when incurred and reported as a liability. Employees may accrue a maximum of 350 hours. When 200 hours are accrued, hourly employees have the option of cashing out any hours over 200 at 75% of the hourly pay up to a maximum of 50 hours per calendar year. Upon separation or retirement from service, employees receive full payment for unpaid PTO.

Long-term obligations

Decatur Utilities may from time to time issue revenue bonds for system improvements. Bond issue repayment terms are stated by trust agreements and restricted assets are maintained per the trust indentures. These obligations are reported as liabilities in the proprietary fund type Statement of Net Position. Debt premiums and discounts, as well as issuance costs, are amortized over the life of the debt using the effective interest method. Debt is reported net of the applicable premium or discount. The Utility will continue to report bond cost as an asset and amortize those over the life of the bonds instead of expensing those costs in the current year in accordance with certain provisions included in GASB Statement No. 62 – Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements. This regulatory option as part of GASB Statement No. 65 is available due to the above mentioned cost being used for rate setting by the utility.

September 30, 2021

Net Position Flow Assumption

Sometimes the Board will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as Restricted – Net Position and Unrestricted – Net Position in the financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Boards policy to consider Restricted – Net Position to have been depleted before Unrestricted – Net Position is applied.

Net Position

Equity is classified as Net Position and displayed in the following three components:

- Net investment in capital assets Consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any debt that is attributable to the acquisition, construction, or improvement of those assets; debt related to unspent proceeds or other restricted cash and investments is excluded from the determination.
- Restricted Consists of Net Position for which constraints are placed thereon by external parties, such as lenders, grantors, contributors, laws, regulations and enabling legislation, including self-imposed legal mandates, less any related liabilities.
- Unrestricted All other Net Position that do not meet the description of the above categories.

Other Post-Employment Benefits

Information about the Utility's participation in their single employer post-employment benefits plan have been determined on the same basis as they are reported by the other post-employment benefits plan. For this purpose, benefits are recognized when due and payable in accordance with the benefit terms of the other post-employment benefits plan.

Memo Totals

Memo total columns in the financial statements are captioned "memo total" to indicate that they are presented to facilitate financial statement analysis. Data in these columns do not present financial positions, activities, or changes in net position in conformity with accounting principles generally accepted in the United States of America. The "memo total" is also not comparable to a combination or consolidation. Inter-system eliminations have not been made in the aggregation of this data.

NOTE 2 - STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

Budgetary Information

The Utility adopts flexible annual operating and capital budgets. Budgets are adopted on a basis consistent with generally accepted accounting principles. The current operating budget details the Utility's plans to earn and expend funds for charges incurred for operation, maintenance, certain interest, and general functions and other charges for the fiscal year. The capital budget details the plan to receive and expend cash basis capital contributions, special assessments, grant borrowings, and certain revenues for capital projects.

September 30, 2021

NOTE 3 - DETAILED NOTES ON ALL FUNDS

A. Deposits and Investments

Decatur Utilities pools cash bank deposits for all systems. At fiscal year end, the carrying amount of book balance was \$231,380,135. The bank balances were \$231,144,473. Of the bank balances, \$500,000 was covered by federal depository insurance. The remaining balance was covered by the State of Alabama through the Security for Alabama Funds Enhancement Act (SAFE) program.

The Series 2021 Water and Wastewater system, listed in Note 3E were held by Decatur Utilities' financial institutions' trust department or agent in Decatur Utilities' name as restricted assets for the bond indentures. At year-end the investments' carrying amounts are stated at their approximate fair value. The Funds are invested in US Treasury Obligations and are secured by trust agreements associated with the bond issues.

The Series 2020 and 2021 Wastewater and Water System Warrant Funds are invested in a bank investment account, which is covered by the State of Alabama through the Security for Alabama Funds Enhancement Act (SAFE) program. Additionally, the Warrant Fund is a trust account held in Decatur Utilities' name as required by the bond indenture.

OPEB Plan

The following are the asset allocations as of September 30, 2021.

		•	Percentage of
	М	arket Value	Total
Equities	\$	6,237,777	73.04%
Balanced		357,251	4.18%
Fixed income		1,511,337	17.70%
Other Exchange		434,282	5.08%
Total	\$	8,540,647	100.00%

The following investments represent more than 5% of the fiduciary net position and are not issued or explicitly guaranteed by the U.S. government at September 30, 2021:

AQR Diversified Arbitrage Class I	\$463,856
PIMCO Trends Managed Futures Strgy	470,299
Ishares Trust United States	495,820
Ishares Core US Aggregate Bond ETF	595,351

For the years ended September 2021 the annual money-weighted rate of return on other post-employment benefits plan investments, net of OPEB plan investment expense, was 4.21 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Fair Value Measurements: The Plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The Plan has the following recurring fair value measurements as of September 30, 2021:

September 30, 2021

			Mea	surement	s Usin	Using		
	Total		Quoted Prices in Active Markets for Identical Assets (Level1)				Unob	nificant servable s (Level
Investments by fair value level	Total			(Leverr)		2)		3)
Investments by fair value level Equity securities								
Mutual funds	\$	4,859,789	\$	4,859,789	\$	-	\$	-
Exchange Trade Products		835,629		835,629		-		-
Common stocks		542,358		542,358				
Total equity securities	\$	6,237,777	\$	6,237,777	\$		\$	
Balanced funds		357,251		357,251		-		-
Fixed		1,511,337		1,511,337		-		-
Other exchange products		434,282		434,282				
Total Investements at fair value	\$	8,540,647	\$	8,540,647	\$	-	\$	-

B. Receivables

Receivables as of the year end for the Utility, including the applicable allowances for uncollectible accounts are as follows:

	Electric	Gas	Water	Wastewater		Ad	dministrative
Customer accounts receivable	\$12,059,224	\$1,468,597	\$1,606,259	\$	2,012,518	\$	354,946
Allowance	(4,048,901)	(427,518)	(400,155)		(444,255)		
Net accounts receivable	\$ 8,010,323	\$1,041,080	\$1,206,104	\$	1,568,264	\$	354,946

C. Inter-fund Receivables and Payables and Transfers

The Electric System pays a tax equivalent to the City of Decatur based on net capital asset values at September 30 (excluding any spare transformers). The asset values are separated into two categories based on geographic location. For assets located in the City, a tax rate of \$.0453 is paid. For assets located outside the city limits, Decatur Utilities pays a tax rate of \$.0344.

Current City ordinances require the Gas System to pay a monthly sum equal to one-twelfth of the estimated one-half of the annual fiscal year net revenues of the Gas System to the City of Decatur. Net revenue is defined per the ordinance and a mechanism to adjust estimated net revenue to actual at year-end is incorporated.

In order to comply with resolutions passed by the City of Decatur, the Water System collects and pays a monthly sum equal to \$.0505 per 1000 gallons of water charged to retail customers, and \$.1000 per 1000 gallons of water charged to wholesale customers. The Wastewater System

September 30, 2021

collects and pays a monthly sum equal to \$.0205 per 1000 gallons of wastewater charged to all customers to the City General fund. In addition, the Wastewater System collects and pays \$.1350 per 1000 gallons of wastewater charged to customers to the Sewer Revolving Fund, a City Debt Service fund, as well as \$.0500 per 1000 gallons for the Sewer Enhancement Fund. The Sewer Enhancement Fund is held on the books of the Utilities' Administrative System. It is to be used for the enhancement and/or expansion of the sewer infrastructure and facilities operated by the Utility upon request of either the Municipal Utilities Board and/or the City Council of Decatur, with the written consent by resolution of the other. The balance in the Sewer Enhancement Fund at September 30, 2021 is \$227,590.

The following amounts are due from/due to the City of Decatur. These amounts include balances due for utility services provided by Decatur Utilities to the City.

	Due	e from City	Due to City		
Electric	\$	153,592	\$	-	
Gas		5,243		38,055	
Water		21,779		60,030	
Sewer		19,572		80,777	
Administrative (Garbage)		15,633		378,583	
Total	\$	215,819	\$	557,445	

D. Capital Assets

Capital asset activity for the year ended September 30, 2021, was as follows:

		Beginning						
Electric System	Balance		Additions		Deletions		Ending Balance	
Land	\$	714,760	\$	-	\$	-	\$	714,760
Utility Plant		91,351,111		3,051,892		(1,239,058)		93,163,945
Construction in progress		733,112		6,420,203		(6,333,755)		819,560
Less: Accumulated depreciation		(45,664,133)		(3,243,041)		1,449,678		(47,457,495)
Net Electric Plant	\$	47,134,850	\$	6,229,055	\$	(6,123,135)	\$	47,240,770
Gas System								
Land	\$	124,816	\$	-	\$	-	\$	124,816
Utility Plant		40,675,591		1,148,050		(358,040)		41,465,601
Construction in progress		111,202		3,256,409		(3,083,244)		284,367
Less: Accumulated depreciation		(18,598,282)		(1,024,549)		395,060		(19,227,771)
Net Gas Plant	\$	22,313,327	\$	3,379,910	\$	(3,046,224)	\$	22,647,013
Water System								
Land	\$	532,168	\$	-	\$	-	\$	532,168
Utility Plant		131,869,919		3,838,478		(190,711)		135,517,686
Construction in progress		3,438,420		13,451,311		(11,578,391)		5,311,340
Less: Accumulated depreciation		(61,313,919)		(3,362,970)		394,350		(64,282,538)
Net Water Plant	\$	74,526,588	\$	13,926,819	\$	(11,374,752)	\$	77,078,655

September 30, 2021

Tracionator Officiali				
Land	\$ 1,628,772	\$ -	\$ -	\$ 1,628,772
Utility Plant	189,458,856	3,552,744	(153,523)	192,858,078
Construction in progress	2,295,406	15,245,595	(12,159,241)	5,381,760
Less: Accumulated depreciation	 (57,234,188)	 (5,113,484)	 722,317	(61,625,355)
Net Wastewater Plant	\$ 136,148,847	\$ 13,684,855	\$ (11,590,447)	\$ 138,243,255
Administrative System				
Land	\$ 71,407	\$ -	\$ -	\$ 71,407
Buildings	6,127,575	40,167	(587,655)	5,580,087

(3,985,506)

2,213,476

Depreciation expense amounted to \$12,173,327 charged to operations and \$962,442 charged to other operating accounts and construction in progress in 2021.

128,681

(406,851)

(238,003) \$

(88,789)

(88,789) \$

587,655

39,892

(3,804,702)

1,886,684

Reconciliation of depreciation expense with cash flow information:

	Electric	Gas	Water	Wastewater	Administrative
Depreciation expense per					
Statement of Revenues, Expenses	¢ 2 001 600	\$ 972.859	\$3.315.943	\$ 4.902.836	Φ
and Changes in Net Position	\$2,981,689	\$ 972,859	\$ 3,3 13,943	\$ 4,902,836	\$ -
Depreciation allocated to other					
operating accounts and construction					
in progress	246,841	52,458	47,027	209,265	406,851
Depreciation expense per the					
Statement of Cash Flows	\$3,228,530	\$ 1,025,317	\$3,362,970	\$ 5,112,101	\$ 406,851

E. Long-term Debt

Wastewater System

Construction in progress

Less: Accumulated depreciation

Net Administration Plant

The Utility complied with all significant debt covenants and restrictions as set forth in the bond agreements across all systems.

The bonds payable for all systems contain provisions that in the event of default, the lender can exercise one or more of the following options: (1) Make all or any of the outstanding bonds payable balance immediately due and accrued interest at highest post maturity interest rate, (2) Use any remedy allowed by state or federal law.

The Utility has a \$5,000,000 line of credit with Renasant Bank with a variable per annum rate of interest equal to Wall Street prime minus one percent (1.00%). The line of credit expires on September 25, 2022. The balance outstanding of September 30, 2021 is \$0.

Electric and Gas Systems

Currently, the Electric and Gas Systems do not have outstanding long-term debt.

September 30, 2021

Water System Debt

Decatur Utilities and the City issues revenue bonds primarily to finance improvements to the Water System. These bonds are being repaid from revenues derived by Decatur Utilities from the operation of the System after payment of the reasonable and necessary expenses of maintaining the operating system. The 2020 bonds were issued at \$9,374,750. The 2021 Series A bonds were issued at \$8,405,000. Total bonds outstanding at September 30, 2021 were \$17,214,448 at interest rates ranging from 0.50% to 4.00%. The bonds are expected to mature in 2033 and 2040. The System's unamortized debt expense at September 30, 2021 was \$1,021,842.

On November 19, 2020, the Utility issued \$9,374,750 Tax Water and Sewer Revenue Warrants, Series 2020 with an average coupon of 1.78%. The Utility issued the bonds to refund total debt service of \$10,155,000 of the outstanding series Water Series 2013 and the Water Series 2012/SRF with a true interest rate cost of 1.89%. The Utility used the net proceeds along with other resources to purchase U.S. government securities. These securities were deposited in an irrevocable trust to provide for all future debt service on the refunded portion of the 2013 series and the 2012 SRF series bonds. As a result, that portion of the 2013 series and 2012 SRF series bonds are considered defeased, and the Utility has removed the liabilities from its accounts. The outstanding principal of the defeased bonds is \$9,505,000 at September 30, 2021.

The refunding reduced total debt service payments over the next 12 years by \$780,250. This results in an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$403,385.

The current refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$557,148. The difference is reported in deferred outflows of resources in the accompanying Statement of Net Position and is being charged to operations through fiscal year 2033 using the straight-line method. Unamortized deferred cost of the Series 2020 Bonds totaled \$517,081 as of September 30, 2021.

The Wastewater System loaned to the Water System \$2,212,204, with funds made available to the System. Total loans outstanding at September 30, 2021 was \$1,848,372. The loan is expected to mature in 2031.

			Principal		
	10/1/2020	Additions	Payments	9/30/2021	Current
Water Series 2012/SRF	350,000	-	350,000	-	-
Water Series 2013	9,805,000	-	9,805,000	-	-
Water Series 2020	-	9,374,750	365,302	9,009,448	702,504
Water Series 2021	-	8,405,000	200,000	8,205,000	305,000
Premiums and Discounts	(142,281)	1,599,084	(82, 120)	1,538,923	-
Total	10,012,719	19,378,834	10,638,182	18,753,371	1,007,504

Wastewater System Debt

Decatur Utilities and the City issues revenue bonds primarily to finance improvements to the Wastewater System. The bonds are being repaid from revenues derived by Decatur Utilities from the operation of the System after payment of the reasonable and necessary expenses of maintaining the operating system. The 2019 bonds were issued at \$9,465,000. The 2020 bonds were issued at \$25,655,250. The 2021 Series A bonds were issued at \$64,445,000. The 2021 Series B bonds were issued at \$95,815,000. Total bonds outstanding from Series 2019, 2020, 2021A, and 2021B issues at September 30, 2021 were \$191,915,552 at interest rates ranging from

September 30, 2021

0.17% to 4.00%. The bonds are expected to mature in 2031, 2033, 2051 and 2045. The System's unamortized debt expense at September 30, 2021 was \$2,847,781.

On November 19, 2020, the Utility issued \$25,655,250 Tax Water and Sewer Revenue Warrants, Series 2020 with an average coupon of 1.78%. The Utility issued the bonds to refund total debt service of \$27,150,000 of the outstanding series Wastewater Series 2013 and the Wastewater Series 2012/SRF with a true interest rate cost of 1.89%. The Utility used the net proceeds along with other resources to purchase U.S. government securities. These securities were deposited in an irrevocable trust to provide for all future debt service on the refunded portion of the 2013 series and the Series 2012 SRF bonds. As a result, that portion of the 2013 series and the 2012 SRF series bonds are considered defeased, and the Utility has removed the liabilities from its accounts. The outstanding principal of the defeased bonds is \$25,415,000 at September 30, 2021.

The refunding reduced total debt service payments over the next 12 years by \$1,494,750. This results in an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$1,002,983.

The current refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$1,918,837. The difference is reported in deferred outflows of resources in the accompanying Statement of Net Position and is being charged to operations through fiscal year 2033 using the straight-line method. Unamortized deferred cost of the Series 2020 Bonds totaled \$1,780,844 as of September 30, 2021.

			Principal		
_	10/1/2020	Additions	Payments	9/30/2021	Current
Bonds:					
Wastewater Series 2012/SRF	610,000	-	610,000	-	-
Wastewater Series 2013	26,540,000	-	26,540,000	-	-
Wastewater Series 2019	8,745,000	-	715,000	8,030,000	730,000
Wastewater Series 2020	-	25,655,250	999,698	24,655,552	1,922,496
Wastewater Series 2021A	-	64,445,000	540,000	63,905,000	130,000
Wastewater Series 2021B	-	95,815,000	490,000	95,325,000	1,330,000
Premiums and Discounts	100,806	4,757,603	229,784	4,628,625	
Total	35,995,806	190,672,853	30,124,482	196,544,177	4,112,496

Future maturities of debt across all systems are as follows:

Year ending			
September 30,	Principal	Interest	 Total
2022	\$ 5,120,000	\$ 5,299,028	\$ 10,419,028
2023	5,165,000	5,251,642	10,416,642
2024	5,220,000	5,198,019	10,418,019
2025	5,285,000	5,133,810	10,418,810
2026	5,355,000	5,062,280	10,417,280
2027-2031	28,250,000	23,839,982	52,089,982
2032-2036	31,410,000	20,677,662	52,087,662
2037-2041	35,495,000	16,594,619	52,089,619
2042-2046	40,505,000	11,582,291	52,087,291
2047-2051	47,325,000	 4,759,816	 52,084,816
	\$ 209,130,000	\$ 103,399,150	\$ 312,529,150

September 30, 2021

F. Net Position

Net Position represents the differences between assets and liabilities. The Net Positions were as follows:

	Electric	Gas	Water	Wastewater	Adı	ministrative
Net invested in capital assets	\$47,240,770	\$22,647,013	\$68,330,694	\$ 105,331,847	\$	1,886,684
Restricted	2,017,326	4,969,993	392,008	269,415		232,590
Unrestricted (deficit)	3,026,764	(6,606,859)	(2,365,271)	8,046,760		1,433,662
Total net position	\$52,284,860	\$21,010,147	\$66,357,431	\$ 113,648,022	\$	3,552,936

G. Restricted Assets

The restricted assets consist of the following:

Electric System	Septe	ember 30, 2021
Schedule of restricted assets		544.000
Medical and Life Fund		514,980
Electric Partnership Credit Fund		1,502,346
Total Restricted Assets	\$	2,017,326
Gas System	Septe	ember 30, 2021
Schedule of restricted assets		
Medical and Life Fund		205,437
Restricted for future capital projects		4,764,556
Total Restricted Assets	\$	4,969,993
Water System	Septe	ember 30, 2021
Series 2021A Series Warrant Fund:		
Bank Investment Account		
(variable interest rate)	\$	10,005,410
Series 2020 and 2021A Series Warrant Fund:		
U.S. Treasury Obligation Fund		
(variable interest rate)		121,794
Medical and Life Fund		346,168
Total Restricted Assets	\$	10,473,373
Wastewater System	Septe	ember 30, 2021
Series 2019, 2020, 2021A and 2021B Series Warrant Fund:		
Bank Investment Account		
(interest yield at federal fund rate)	\$	164,453,605
Medical and Life Fund		255,795
Total Restricted Assets	\$	164,709,400
- 35 -		

September 30, 2021

Administrative System	<u>Septer</u>	nber 30, 2021
Schedule of restricted assets		
Workman's Compensation - funds on		
deposit held by insurance administrator		5,000
Sewer enhancement fund		227,590
Total Restricted Assets	\$	232,590

H. Unbilled Revenue

The Electric System, upon recommendation from TVA, records unbilled revenue as of September 30 each year to record kWh which have been charged to Decatur Utilities but not yet billed to the consumers. This unbilled revenue adjustment enables Decatur Utilities to more adequately match revenue and expenses relating to this purchased power. Decatur Utilities will leave the unbilled revenue accrual throughout the fiscal year and will adjust the amount annually at September 30th of each successive year. The balance at September 30, 2021 is \$1,364,695.

I. Accrued Leave

Accrued PTO at September 30, 2021 is as follows:

	Septe	mber 30, 2021
Electric	\$	379,152
Gas		164,624
Water		276,229
Wastewater		265,626
Administrative		-
	\$	1,085,631

J. Other Charges and Credits

Due to the volatility of the cost of natural gas, the Gas System maintains an other charges and credits account to accumulate the difference between monthly estimated gas rates and the rates based on actual cost for residential and commercial customers. Each month, Decatur Utilities estimates residential and commercial gas rates based on the anticipated cost of gas, plus an adjustment for the balance in the deferred account, plus a markup. A rolling average of 12 months is maintained. The intent of this policy is to smooth the cost of natural gas sold to customers each month.

The Gas System accrues net gains from natural gas firm take-or-pay contracts to a liability account. These funds are usually applied against residential and commercial customer rates in winter months when market rates for natural gas are generally higher.

The Gas System also maintains an annualized demand account for most firm (non-interruptible) customers. By December 1 each year, projected natural gas sales volumes and pipeline demand costs are used to calculate a unit demand price. The unit demand price is applied to the subsequent 12 months as the demand cost component of gas to firm pricing take-or-pay contracts (excludes

September 30, 2021

interruptible customers). The balance in the account at December 1 is used to adjust the subsequent year's price.

NOTE 4 – OTHER INFORMATION

A. Pension Plan

Plan description: The ERS, an agent multiple-employer public employee retirement plan, was established as of October 1, 1945, pursuant to the Code of Alabama 1975, Title 36, Chapter 27 (Act 515 of the Legislature of 1945). The purpose of the ERS is to provide retirement allowances and other specified benefits for state employees, State Police, and, on an elective basis, to all cities, counties, towns, and quasi-public organizations. The responsibility for the general administration and operation of ERS is vested in its Board of Control which consists of 13 trustees. Effective October 1, 2021 Act 390 of the Legislature of 2021 will create two additional representatives and change the composure of representatives within the ERS Board of Control. The Plan is administered by the Retirement Systems of Alabama (RSA). The Code of Alabama 1975, Title 36, Chapter 27 grants the authority to establish and amend the benefit terms to the ERS Board of Control. The Plan issues a publicly available financial report that can be obtained at www.rsa-al.gov.

The ERS Board of Control consists of 13 trustees as follows:

- 1) The Governor, ex officio.
- 2) The State Treasurer, ex officio.
- 3) The State Personnel Director, ex officio.
- 4) The State Director of Finance, ex officio.
- 5) Three vested members of ERS appointed by the Governor for a term of four years, no two of whom from the same department of state government nor from any department of which an ex officio trustee is the head.
- 6) Six members of ERS who are elected by members from the same category of ERS for a term of four years are as follows:
 - a. Two retired members with one from the ranks of retired state employees and one from the ranks of retired employees of a city, county, or a public agency each of whom is an active beneficiary of ERS.
 - b. Two vested active state employees.
 - c. Two vested active employees of an employer participating in ERS pursuant § 36-27-6.

Benefits provided: State law establishes retirement benefits as well as death and disability benefits and any ad hoc increase in postretirement benefits for the ERS. Benefits for ERS members vest after 10 years of creditable service. State employees who retire after attaining age 60 (52 for State Police) with 10 years or more of creditable service or with 25 years of service (regardless of age) are entitled to an annual retirement benefit, payable monthly for life. Local employees who retire after attaining age 60 with 10 years or more of creditable service or with 25 or 30 years of service (regardless of age), depending on the particular entity's election, are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are calculated based on a retirement formula. In order to receive disability retirement, the member must have at least 10 years of creditable service and be actively in service. The member is offered several options for the monthly benefit distribution. Under this formula method, members of the ERS (except State Police) are allowed 2.0125% of their average final compensation (highest 3 of the last

September 30, 2021

10 years) for each year of service. State Police are allowed 2.875% for each year of State Police service in computing the formula method.

Act 377 of the Legislature of 2012 established a new tier of benefits (Tier 2) for members hired on or after January 1, 2013. Tier 2 ERS members are eligible for retirement after attaining age 62 (56 for State Police) with 10 years or more of creditable service and are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are calculated based on a retirement formula. In order to receive disability retirement, the member must have at least 10 years of creditable service and be actively in service. The member is offered several options for the monthly benefit distribution. Under this formula method, Tier 2 members of the ERS (except State Police) are allowed 1.65% of their average final compensation (highest 5 of the last 10 years) for each year of service. State Police are allowed 2.375% for each year of state police service in computing the formula method.

Members are eligible for disability retirement if they have 10 years of credible service, are currently in-service, and determined by the RSA Medical Board to be permanently incapacitated from further performance of duty. Preretirement death benefits equal to the annual earnable compensation of the member as reported to the Plan for the preceding year ending September 30 are paid to the beneficiary.

The ERS serves approximately 853 local participating employers. The ERS membership includes approximately 101,245 participants. As of September 30, 2020, membership consisted of:

	U	tility
Retired beneficiaries currently receiving benefits	\$	121
Terminated employees entitled to but not		
yet receiving benfit		7
Terminated employees not entitled to a benefit		21
Active members		178
Post-DROP retired members still in active service		-
Total	\$	327

Contributions: Covered members of the ERS contributed 5% of earnable compensation to the ERS as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, covered members of the ERS were required by statute to contribute 7.25% of earnable compensation. Effective October 1, 2012, covered members of the ERS are required by statute to contribute 7.50% of earnable compensation. Certified law enforcement, correctional officers, and firefighters of the ERS contributed 6% of earnable compensation as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, certified law enforcement, correctional officers, and firefighters of the ERS were required by statute to contribute 8.25% of earnable compensation. Effective October 1, 2012, certified law enforcement, correctional officers, and firefighters of the ERS are required by statute to contribute 8.25% of earnable compensation. State Police of the ERS contribute 10% of earnable compensation. ERS local participating employers are not required by statute to increase contribution rates for their members.

Employers participating in the ERS pursuant to *Code of Alabama 1975, Section 36-27-6* were not required by statue to increase covered member contribution rates but were provided the opportunity to do so through Act *2011-676*. By adopting Act 2011-676 Tier 1 regular members contribution rates increased from 5% to 7.5% of earnable compensation and Tier 1 firefighters and law enforcement officers increased from 6% to 8.5% of earnable compensation.

September 30, 2021

Tier 2 covered members of the ERS contribute 6% of earnable compensation to the ERS as required by statute. Tier 2 certified law enforcement, correctional officers, and firefighters of the ERS are required by statute to contribute 7% of earnable compensation. Tier 2 State Police members of the ERS contribute 10% of earnable compensation. These contributions rates are the same for Tier 2 covered members of ERS local participating employers.

The ERS establishes rates based upon an actuarially determined rate recommended by an independent actuary. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with additional amounts to finance any unfunded accrued liability, the pre-retirement death benefit and administrative expenses of the Plan. For the year ended September 30, 2021, the Utility's active employee contribution rate was 5% of covered employee payroll for tier 1 employees and 7.5% of covered employee payroll for tier 2 employees, and the Utility's average contribution rate to fund the normal and accrued liability costs was 200.06 percent of covered employee payroll.

The Utility's contractually required contribution rate for the year ended September 30, 2021 was 14.19% of pensionable pay for Tier 1 employees, and 12.58% of pensionable pay for Tier 2 employees. These required contribution rates are based upon the actuarial valuation dated September 30, 2017, a percent of annual pensionable payroll, and actuarially determined as an amount that, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, with an additional amount to finance any unfunded accrued liability. Total employer contributions to the pension plan from the System were \$1,695,643 for the year ended September 30, 2021.

Net Pension Liability

The Utility's net pension liability was measured as of September 30, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of September 30, 2019 rolled forward to September 30, 2020 using standard roll-forward techniques as shown in the following table:

	 Expected	 Actual
Total Pension Liability as of September 30, 2019 (a)	\$ 56,530,865	\$ 58,801,998
Discount Rate (b)	7.70%	7.70%
Entry Age Normal Cost for October 1, 2019 - September 30, 2020 (c)	\$ 840,218	\$ 840,218
Transfers Among Employees (d)	\$ -	\$ (10,534)
Actual Benefit Payments and Refunds for October 1, 2019 - September 30, 2020 (e)	\$ (3,493,226)	\$ (3,493,226)
Total Pension Liability (f) as of September 30, 2020 [(a) x (1+(b))] + (c) + (d) + [e x (1+.5 x (b))]	\$ 58,096,244	\$ 60,531,721
Difference between expected and actual experience (Gain)/Loss (g) Less Liability Transferred for Immediate		\$ 2,435,477
recognition		\$ (10,534)
Experience (Gain)/Loss = (g) - (h)		\$ 2,446,011

September 30, 2021

Actuarial assumptions: The total pension liability as of September 30, 2020 was determined based on the annual actuarial funding valuation report prepared as of September 30, 2019. The key actuarial assumptions are summarized below:

Inflation 2.75% Salary increases 3.25% - 5.00%

Investment rate of return* 7.70%, net of pension plan investment expense, including inflation

Mortality rates were based on the sex distinct RP-2000 Blue Collar Mortality Table Projected with Scale BB to 2020 with an adjustment of 125% at all ages for males and 120% for females ages 78 and older. The rates of mortality for the period after disability retirement are according to the sex distinct RP-2000 Disabled Retiree Mortality Table Projected with Scale BB to 2020 with an adjustment of 130% at all ages for females.

The actuarial assumptions used in the actuarial valuation as of September 30, 2018, were based on the results of an investigation of the economic and demographic experience for the ERS based upon participant data as of September 30, 2015. The Board of Control accepted and approved these changes in September 2016, which became effective at the beginning of fiscal year 2016.

The long-term expected rate of return on pension plan investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimates of geometric real rates of return for each major asset class are as follows:

	Target Allocation	Expected Rate of Return*
Fixed Income	17.00%	4.40%
U.S. Large Stocks	32.00%	8.00%
U.S. Mid Stocks	9.00%	10.00%
U.S. Small Stocks	4.00%	11.00%
International Developed Market Stocks	12.00%	9.50%
International Emerging Market Stocks	3.00%	11.00%
Alternatives	10.00%	10.10%
Real Estate	10.00%	7.50%
Cash	3.00%	1.50%

^{*}Includes assumed rate of inflation of 2.50%

Discount rate: The discount rate used to measure the total pension liability was the long term rate of return, 7.70%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that the employer contributions will be made in accordance with the funding policy adopted by the ERS Board of Control. Based on those assumptions, components of the pension plan's fiduciary net position were projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

September 30, 2021

Changes in Net Pension Liability:

			In	creas	se (Decrease)			
		Total Pension Liability (a)	 -		Fiduciary Net Position (b)	Net Pension Liability (a) - (b)		
Balances at 9/30/2019	\$	56,530,865	,	5	36,962,734	\$	19,568,131	
Changes for the year:								
Service cost		840,218			-		840,218	
Interest		4,218,387			-		4,218,387	
Change of assumptions		355,337			-		355,337	
Differences between expected and								
actual experience		2,446,011			-		2,446,011	
Contributions - employer		-			1,479,041		(1,479,041)	
Contributions - employee		-			587,421		(587,421)	
Net investment income		-			2,071,088		(2,071,088)	
Benefit payments, including refunds o	f							
employee contributions		(3,493,226)			(3,493,226)		-	
Administrative expense		-			-		-	
Transfers among employers		(10,534)			(10,534)		-	
Net changes		4,356,193			633,790		3,722,402	
Balances at 9/30/2020	\$	60,887,058	(5	37,596,524	\$	23,290,533	

Sensitivity of the net pension liability to changes in the discount rate: The following table presents the Utility's net pension liability calculated using the discount rate of 7.70%, as well as what the Utility's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.70%) or 1-percentage-point higher (8.70%) than the current rate:

	1% Decrease	Current Rate	1% Increase
	 (6.70 %)	(7.70 %)	 (8.70 %)
Utility's net pension liability	\$ 29,827,143	\$ 23,290,533	\$ 17,733,782

Pension plan fiduciary net position: Detailed information about the pension plan's fiduciary net position is available in the separately issued RSA Comprehensive Annual Report for the fiscal year ended September 30, 2020. The supporting actuarial information is included in the GASB Statement No. 68 Report for the ERS prepared as of September 30, 2020. The auditor's report dated April 30, 2021 on the Schedule of Changes in Fiduciary Net Position by Employer and accompanying notes is also available. The additional financial and actuarial information is available at www.rsa-al.gov/index.php/employers/financial-reports/gasb-68-reports/.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources related to Pensions

For the year ended September 30, 2021, the Utility recognized pension expense of \$2,938,703. At September 30, 2021, the Utility reported deferred outflows of resources and deferred inflows of resources related to pensions of the following sources:

September 30, 2021

	Deferred Outflows		Defer	red Inflows	
	of	Resources	of Resources		
Differences between expected and actual experience	\$	2,816,128	\$	115,922	
Changes of assumptions		199,043		-	
Net difference between projected and actual earnings on					
pension plan investments		1,177,361		-	
Employer contributions subsequent to the measurement date		1,695,643		-	
Total	\$	5,888,175	\$	115,922	

Amounts reported as deferred outflows of resources and deferred inflows of resources to pensions will be recognized in pension expense as follows:

Year ended September 30:	
2022	\$ 945,518
2023	1,229,854
2024	1,257,999
2025	643,239
2026	-
Thereafter	-

B. Risk Management

The Utility is exposed to various risks of losses related to torts, theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During the year ended September 30, 2021, the Utility purchased commercial insurance for all the above risks. Settled claims have not exceeded this commercial coverage in any of the past three years and there has been no significant reduction in insurance coverage during the year.

C. Commitments and Contingencies

Under its wholesale power agreement, the Electric System is committed to purchase its electric power and energy requirement from the Tennessee Valley Authority (TVA). The rates for such purchases are subject to review periodically. Additionally, the Electric System has entered into a TVA agreement that allows customers to finance new and/or replacement HVAC units and repay on their monthly utility bill. DU serves as the collection agent for repayment of these loans. The outstanding balance of these loans receivable was \$5,138,837 and the outstanding balance due to TVA for collection of the loans was also \$5,138,837.

Occasionally, the Gas System enters into natural gas purchase commitments to purchase minimum volumes of gas at fixed prices for up to five years in advance. These futures can either be held for use in the contracted future month or cashed out at a profit and the proceeds used to reduce the cost of gas in future months. At September 30, 2021 contract commitments total \$1,962,800 for fiscal year 2022, \$2,060,000 for fiscal year 2023, \$2,423,950 for fiscal year 2024, \$2,489,100 for fiscal year 2025 and \$1,796,100 for fiscal year 2026. At December 31, 2021 an additional outstanding commitment was made for \$428,300 for fiscal year 2022.

Decatur Utilities entered into a 30-year agreement with the Lower Alabama Gas District for the supply of 448 to 2596 MMBtu of natural gas per day at an index-based price. This agreement began December 1, 2020 and will expire November 30, 2050

September 30, 2021

D. Other Post-Employment Benefits

The Utility sponsors a single-employer defined benefit health and death benefit plan, the Decatur Utilities defined benefit post-retirement medical plan.

Plan Description

Decatur Utilities provides post-employment benefits other than pension to all full time employees who retire as an eligible participant in the retirement plan described in Note 4A. These benefits are approved by the board of directors. Contribution funding is also approved by the board. Benefits provided to retirees at September 30, 2021 include:

- 1. Retiree group health/dental benefits to age 65. Retiree contributes to the premium.
- 2. Retiree Medicare Supplement policy at age 65. Retiree contributes to the premium.
- 3. Dependent group health/dental benefits to age 65. Retiree contributes to the premium.
- 4. Spouse Medicare Supplement policy at age 65. Retiree contributes to the premium. Benefit lapses at date of death of the retiree.
- 5. Retirees who have a hire date on or after 1/1/04 and are 55 or older have group health/dental for a reduced 10-year period and contribute to the premium.
- 6. Early Retirement Medical Option Employees retiring under age 55 have a reduced 10-year benefit period and contribute to the premium.
- Life insurance based upon an amount agreed upon prior to retirement. Not restricted to those who retire at age 55 or older. Employees hired after January 1, 2003 do not have this benefit.

Annual OPEB Cost and Net OPEB Obligation

Changes in System's Net OPEB Liability. Changes in the System's net OPEB liability measured at September 30, 2021 are detailed in the following tables. Table 1A shows the net OPEB liability as of September 30, 2021, which is what is reported in the financial statements in accordance with GASB Statement No. 75. Total OPEB Liability was rolled forward to September 30, 2021 in order to be in compliance with GASB Statement No. 75.

	<u>Table 1A</u>						
Total OPEB Liability (TOL) September 30, 2020		Total OPEB ability (TOL) 26,103,086	(b)) Plan Fiduciary Net Position 8,287,326	(a) - (b) Net OPEB <u>Liability</u> \$ 17,815,760		
Service Cost		387,319		-	387,319		
Interest		1,157,651		-	1,157,651		
Difference Between Actual and Expected Experiences		-		-	-		
Changes of assumptions Net Investment Income		-		-	-		
Contributions - Employer		-		- 1,741,315	- (1,741,315)		
Contributions - Employer Contributions - members		-		1,741,515	(1,741,313)		
Net investment income		-		377,073	(377,073)		
Benefit Payments		(787,289)		(787,289)	-		
Administrative Expense							
Net Changes		757,681		1,331,099	(573,418)		
Total OPEB Liability(TOL) September 30, 2021	\$	26,860,767	\$	9,618,425	\$17,242,342		

September 30, 2021

Actuarial Methods and Assumptions

The valuation was based on information provided by the Utility as of October 1, 2020 and only those not frozen in the defined benefit plan.

Plan Membership

Number of Participants	
Actives (with medical coverage)	152
Actives (without medical coverage)	15
Retirees (with medical coverage)	92
Retirees (without medical coverage)	 45
Total Participants	 304
Annual Projected Payroll	\$ 10,840,661
Average Projected Earnings	\$ 64.914

Benefits Provided

Employees retiring after age 62 with at least 15 years of service has the option to maintain health insurance after they retire (including subsidized beneficial coverage), until they reach age 65. For anyone retiring at age 62, the Utility pays 100% of individual coverage and 0% of dependent coverage before age 65. In addition, the plan provides \$25,000 in post-retirement death benefits to retirees until they reach age 65.

Actuarial assumptions

The total OPEB liability was determined by an actuarial valuation as of September 30, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Salary increases	2.50%
Health Trend	Medical: 7.25% to grade uniformly to 6.50% over a 3 year period. Dental: 5.0% per annum
Actuarial Cost Method	Entry age normal

Mortality rates were based on the RP-2014 annuity for healthy males and RP-2014 annuity for healthy females with generational mortality improvement to current year under Projection Scale MP-2019.

The actuarial assumptions used in the September 30, 2021 valuation were based on the results of an actuarial experience study for the period ending October 1, 2020.

September 30, 2021

Discount rate

The discount rate used to measure the total OPEB liability was 4.55 percent. The projection of cash flows used to determine the discount rate assumed that the Utility's contributions will be made at rates equal to the actuarially determined contribution rates.

Sensitivity of Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

The following represents the Net OPEB Liability calculated using the stated health care cost trend assumption, as well as what the OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1 percentage-point lower or 1-percentage point higher than the assumed trend rate:

	1% Decrease					1% Increase			
		6.25%		Current		8.25%			
	decreasing to		7.25% decreasing		de	creasing to			
		3.00%	to 4.00%			5.00%			
Total OPEB Liability	\$	23,546,170	\$	26,860,767	\$	30,926,229			
Plan Fiduciary Net Position		9,618,425		9,618,425		9,618,425			
Net OPEB Liability		13,927,745		17,242,342		21,307,804			

Sensitivity of Net OPEB Liability to Changes in the Discount Rate

The following represents the Net OPEB Liability calculated using the stated discount rate, as well as what the Net OPEB liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1-percentage point higher than the current rate:

	1% Decrease			Current		% increase
		3.55%	4.55%			5.55%
Net OPEB Liability	\$	30,625,310	\$	26,860,767	\$	23,765,862
Plan Fiduciary Net Position		9,618,425		9,618,425		9,618,425
Net OPEB Liability		21,006,885		17,242,342		14,147,437

OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources For the year ended September 30, 2021, the System recognized OPEB expense of \$255,792. At September 30, 2021, the System reported deferred outflows of related to OPEB liability from the following sources:

<u>September 30, 2021</u>						
Deferre	ed Outflows	Deferred Inflows of Resources				
of R	esources					
\$	139,441	\$	2,787,479			
	-		2,751,840			
	-					
\$	139,441	\$	5,539,319			
	of R	Deferred Outflows of Resources \$ 139,441	Deferred Outflows Def of Resources of \$ 139,441 \$ - -			

Amounts reported as deferred outflows of resources and deferred inflows of resources will be recognized in pension expense as follows as of the fiscal year ending September 30, 2021:

September 30, 2021

Year ending June 30,	Amortized
2022	(1,908,389)
2023	(1,908,389)
2024	(1,269,651)
2025	(313,448)
2026	-
Thereafter	_

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to discount, trend rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

Payment of Benefits. Benefits are recorded when the participant has met all of the Plan requirements to receive a benefit. At September 30, 2021 no benefits were payable and not paid.

Administrative Expenses. Qualified Plan administrative expenses are paid by the Plan. During the year ended September 30, 2021 administrative expenses paid were \$0.

REQUIRED SUPPLEMENTARY INFORMATION

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF CHANGES IN NET PENSION LIABILITY (ASSET) AND RELATED RATIOS BASED ON PARTICIPATION IN THE PUBLIC EMPLOYEE PENSION PLAN RETIREMENT SYSTEMS OF ALABAMA

September 30, 2021

Total pension liability	2020	2019	2018	2017	2016	2015	2014
Service cost	\$ 840,218	\$ 830,571	\$ 785,826	\$ 765,318	\$ 762,211	\$ 735,009	\$ 719,118
Interest	4,218,387	4,049,796	3,861,606	3,777,084	3,701,363	3,669,670	3,551,873
Changes in benefit terms	355,337	-	-	-	-	-	-
Differences between actual & expected experience	2,446,011	675,369	976,957	(414,798)	(37,776)	(1,104,264)	-
Change of assumptions	-	-	272,995	-	1,011,888	-	-
Benefit payments, including refunds of employee contributions	(3,493,226)	(3,365,784)	(3,112,066)	(2,878,582)	(3,069,854)	(2,738,647)	(2,858,415)
Transfers among employees	 (10,534)	63,270	109,124	(41,676)	6,054		
Net change in total pension liability	4,356,193	2,253,222	2,894,442	1,207,346	2,373,886	561,768	1,412,576
Total pension liability - beginning	 56,530,865	54,277,643	51,383,201	50,175,855	47,801,969	47,240,201	45,827,625
Total pension liability - ending (a)	60,887,058	56,530,865	54,277,643	51,383,201	50,175,855	47,801,969	47,240,201
Plan fiduciary net position							
Contributions - employer	1,479,041	1,457,804	1,440,567	1,415,404	1,451,760	1,481,898	1,439,683
Contributions - employee	587,421	591,191	547,638	533,792	517,917	588,751	478,274
Net investment income	2,071,088	941,061	3,200,475	4,038,012	3,010,348	357,511	3,314,923
Benefit payments, including refunds of employee contributions	(3,493,226)	(3,365,784)	(3,112,066)	(2,878,582)	(3,069,854)	(2,738,647)	(2,858,415)
Transfers among employees	(10,534)	63,270	109,124	(41,675)	6,054	(103,901)	96,722
Net change in plan fiduciary net position - beginning	 633,790	(312,458)	2,185,738	3,066,951	1,916,225	(414,388)	2,471,187
Plan fiduciary net position - beginning	36,962,735	37,275,193	35,089,455	32,022,504	30,106,279	30,520,667	28,049,480
Plan fiduciary net position - ending (b)	 37,596,525	36,962,735	37,275,193	35,089,455	32,022,504	30,106,279	30,520,667
Net pension liability (asset) - ending (a) - (b)	23,290,533	19,568,130	17,002,450	16,293,746	18,153,351	17,695,690	16,719,534
Plan fiduciary net position as a percentage of total pension liability	61.75%	65.39%	68.68%	68.29%	63.82%	62.98%	64.61%
Covered - employee payroll	11,641,834	11,307,293	11,388,209	10,665,563	10,397,431	9,916,527	9,655,596
Net pension liability (asset) as a percentage of covered - employee payroll	200.06%	173.06%	149.30%	152.77%	174.59%	178.45%	173.16%

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF CONTRIBUTIONS BASED ON PARTICIPATION IN THE PUBLIC EMPLOYEE PENSION PLAN OF RETIREMENT SYSTEMS OF ALABAMA

For the Year Ended September 30, 2021

	2021	2020	2019	2018		2017	2016	2015	2014
Actuarially determined contribution	\$ 1,695,643	\$ 1,469,435	\$ 1,404,907	\$ 1,391,790	\$	1,415,401	\$ 1,451,818	\$ 1,481,882	\$ 1,439,683
Contributions in relation to the actuarially determined contribution	 1,695,643	 1,469,435	 1,404,907	 1,391,790	_	1,415,401	 1,451,818	 1,481,882	 1,439,683
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$ 	\$		\$ 	\$ 	\$
Covered-employee payroll	\$ 12,756,883	\$ 11,641,834	\$ 11,307,292	\$ 11,388,209	\$	10,665,563	\$ 10,397,431	\$ 9,916,527	\$ 9,655,596
Contributions as a percentage of covered - employee payroll	13.29%	12.62%	12.42%	12.22%		13.27%	13.96%	14.94%	14.91%

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

MUNICIPAL UTILITIES BOARD OF DECATUR NOTES TO REQUIRED SUPPLEMENTARY INFORMATION RETIREMENT SYSTEMS OF ALABAMA

For the Year Ended September 30, 2021

Methods and assumptions used to determine contribution rates:

Entry Age

Actuarial cost method Level percent closed

Amortization method 25.6 years

Remaining amortization period Five year smoothed market

Asset valuation method 2.750%

Investment rate of return

Inflation 3.25 - 5.00%, including inflation

Salary increases 7.70%, net of pension plan investment expense,

including inflation

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULES OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS

For the Year Ended September 30, 2021

Total OPEB Liability		2021	2020	 2019	 2018
Service cost		387,319	373,572	424,692	\$ 577,544
Interest		1,157,651	1,039,156	1,269,752	1,076,050
Changes of benefit terms		-	-	-	-
Differences between expected and actual experience		(20,084)	193,875	(5,687,159)	-
Changes of assumptions Benefits Payments and Refunds		- (787,289)	(3,367,893) (883,341)	 (1,338,994) (941,411)	 - (822,065)
Net Change in Total OPEB Liability Total OPEB Liability - beginning		737,597 26,103,086	(2,644,631) 28,747,717	 (6,273,120) 35,020,837	 831,529 34,189,308
Total OPEB Liability - ending (a)	\$	26,840,683	<u>\$ 26,103,086</u>	\$ 28,747,717	\$ 35,020,837
Plan fiduciary net position					
Contributions - employer		1,741,315	8,875,780	941,411	822,065
Contributions - employee		-	294,342	-	-
Net investment income		356,989	545	-	=
Benefit payments, including refunds of employee contributions Administrative expenses		(787,289) <u>-</u>	(883,341)	 (941,411) -	(822,065)
Net change in plan fiduciary net position - beginning		1,311,015	8,287,326	-	-
Plan fiduciary net position - beginning		8,287,326			
Plan fiduciary net position - ending (b)	_	9,598,341	8,287,326	 -	
Net OPEB liability (asset) - ending (a) - (b)		17,242,342	17,815,760	28,747,717	35,020,837
Covered Employee Payroll	\$	10,840,661	\$ 10,576,255	\$ 9,259,586	\$ 9,721,892
Plan Fiduciary Net Position as a percentage of Total OPEB Liability		35.76%	31.75%	0.00%	0.00%
Net OPEB Liability as a % of covered-employe payroll		159.05%	168.45%	310.46%	360.23%

These schedules are presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years which information is available.

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULES OF CONTRIBUTIONS - OPEB

For the Year Ended September 30, 2021

	2021	2020	2019	2018
Actuarially determined contribution	\$ 1,741,315	\$ 2,539,943 \$	2,416,055	2,884,814
Contributions in relation to the actuarially determined contribution	1,741,315	8,875,780	941,411	822,065
Contribution deficiency (excess)	\$ -	\$ (6,335,837) \$	1,474,644	\$ 2,062,749
Covered-employee payroll	\$ 10,840,661	\$ 10,576,255 \$	9,259,586	9,721,892
Contributions as a percentage of covered - employee payroll	16.06%	83.92%	10.17%	8.46%

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULES OF INVESTMENT RETURNS OPEB PLAN

For the Years Ended June 30,

Annual money-weighted rate	2021	2020
of return, net of investment expense	4.21%	0.01%

These schedules are presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years which information is available.

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF NOTES TO OPEB REQUIRED SUPPLEMENTARY INFORMATION

For the Year Ended September 30, 2021

Notes to OPEB Required Supplementary Information

Valuation Date: Actuarially determined contribution rates for 2021 were calculated based on the October 1, 2021 actuarial valuation.

Methods and assumptions used to determine contribution rates:

Actual cost method: Entry age normal - level percent of pay

Mortality: RP-2014 Adjusted to 2006 with generational mortality improvement to current year under

Projection Scale MP 2019.

Turnover: None

Retirement rates: Age retirment
50 10%
51-54 5%
55 20%
56-64 5%
65 100%

Salary Increases 2.50% per annum Discount rate: 4.55% per annum

Based on the S&P Municipal Bond 20 Year High

Health Care Cost Trend Rate: Medical - 7.25% to grade uniformly to 6.50% over a 3 year period

Dental - 5.0% per annum

SUPPLEMENTARY AND OTHER INFORMATION SECTION

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF LONG-TERM DEBT

September 30, 2021

Year Ended		Series er Warrants		2020 Series Wastewater Warrants		,	2021A Series Wastewater Warrants			2021B Series Wastewater Warrants			
September 30,	Principal	Interest	Principal	Intere	st	Р	rincipal	Inte	rest		Principal		Interest
2022	730,000	162,206	\$ 1,922,496	\$ 384,	027	\$	130,000	\$ 2,09	94,781	\$	1,330,000	\$	2,202,285
2023	745,000	147,460	1,929,820	371,	531		135,000	2,09	90,881		1,335,000		2,199,758
2024	760,000	132,411	1,951,791	355,	513		135,000	2,08	36,831		1,335,000		2,196,554
2025	780,000	117,059	1,970,101	334,	434		140,000	2,08	32,781		1,340,000		2,190,280
2026	795,000	101,303	1,988,410	311,	187		145,000	2,07	78,581		1,355,000		2,180,498
2027	810,000	85,244	2,014,043	283,	349		155,000	2,07	72,781		1,370,000		2,167,625
2028	830,000	68,882	2,047,000	253,	139		155,000	2,06	6,581		1,380,000		2,151,322
2029	840,000	52,116	2,087,281	218,	135		160,000	2,06	30,381		1,400,000		2,132,416
2030	860,000	35,148	2,123,900	180,	355		170,000	2,05	53,981		1,420,000		2,109,736
2031	880,000	17,776	2,160,519	139,	789		175,000	2,04	17,181		1,450,000		2,085,312
2032	-	-	2,208,124	96,	362		180,000	2,04	10,181		2,365,000		2,058,777
2033	-	-	2,252,067	49,	771		190,000	2,03	32,981		2,415,000		2,013,369
2034	-	-	-		-		200,000	2,02	25,381		5,605,000		1,964,586
2035	-	-	-		-		205,000	2,01	17,381		5,725,000		1,848,563
2036	-	-	-		-		215,000	2,00	9,181		5,850,000		1,724,330
2037	-	-	-		-		225,000	2,00	00,581		5,980,000		1,591,535
2038	-	-	-		-		235,000	1,99	91,581		6,120,000		1,449,809
2039	-	-	-		-		240,000	1,98	32,181		6,275,000		1,298,645
2040	-	-	-		-		250,000	1,97	72,581		6,430,000		1,139,888
2041	-	-	-		-		885,000	1,96	32,581		6,595,000		974,637
2042	-	-	-		-		900,000	1,94	14,881		6,775,000		798,550
2043	-	-	-		-		920,000	1,92	26,881		6,960,000		612,238
2044	-	-	-		-		935,000	1,90	08,481		7,155,000		417,358
2045	-	-	-		-		955,000		39,781		7,360,000		213,440
2046	-	-	-		-	8	8,545,000	1,87	70,681		-		-
2047	-	-	-		-	8	8,720,000	1,69	99,781		-		-
2048	-	-	-		-	(9,065,000	1,35	50,981		-		-
2049	-	-	-		-	(9,430,000	98	38,381		-		-
2050	-	-	-		-	(9,805,000	61	11,181		-		-
2051						1(0,305,000	10	9,491				
	\$ 8,030,000	\$ 919,605	\$24,655,552	\$ 2,977,	591	\$6	3,905,000	\$ 55,06	89,897	\$	95,325,000	\$	39,721,508

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF LONG-TERM DEBT

September 30, 2021

Year Ended		Series Warrant	2021 S Water V		To	otal Requiremen	ıts
	Principal	Interest	Principal	Interest	Principal	Interest	Total
2022	\$ 702,504	\$ 140,328	\$ 305,000	\$ 315,400	\$ 5,120,000	\$ 5,299,028	\$ 10,419,028
2023	705,180	135,762	315,000	306,250	5,165,000	5,251,642	10,416,642
2024	713,209	129,909	325,000	296,800	5,220,000	5,198,019	10,418,019
2025	719,899	122,206	335,000	287,050	5,285,000	5,133,810	10,418,810
2026	726,590	113,712	345,000	277,000	5,355,000	5,062,280	10,417,280
2027	735,957	103,539	360,000	263,200	5,445,000	4,975,739	10,420,739
2028	748,000	92,500	375,000	248,800	5,535,000	4,881,224	10,416,224
2029	762,719	79,709	390,000	233,800	5,640,000	4,776,557	10,416,557
2030	776,100	65,904	405,000	218,200	5,755,000	4,663,324	10,418,324
2031	789,481	51,080	420,000	202,000	5,875,000	4,543,138	10,418,138
2032	806,876	35,212	440,000	185,200	6,000,000	4,415,732	10,415,732
2033	822,933	18,187	455,000	167,600	6,135,000	4,281,908	10,416,908
2034	-	-	475,000	149,400	6,280,000	4,139,367	10,419,367
2035	-	-	490,000	130,400	6,420,000	3,996,344	10,416,344
2036	-	-	510,000	110,800	6,575,000	3,844,311	10,419,311
2037	-	-	530,000	90,400	6,735,000	3,682,516	10,417,516
2038	-	-	555,000	69,200	6,910,000	3,510,590	10,420,590
2039	-	-	575,000	47,000	7,090,000	3,327,826	10,417,826
2040	-	-	600,000	24,000	7,280,000	3,136,469	10,416,469
2041	-	-	-	-	7,480,000	2,937,218	10,417,218
2042	-	-	-	-	7,675,000	2,743,431	10,418,431
2043	-	-	-	-	7,880,000	2,539,119	10,419,119
2044	-	-	-	-	8,090,000	2,325,839	10,415,839
2045	-	-	-	-	8,315,000	2,103,221	10,418,221
2046	-	-	-	-	8,545,000	1,870,681	10,415,681
2047	-	-	-	-	8,720,000	1,699,781	10,419,781
2048	-	-	-	-	9,065,000	1,350,981	10,415,981
2049	-	-	-	-	9,430,000	988,381	10,418,381
2050	-	-	-	-	9,805,000	611,181	10,416,181
2051					10,305,000	109,491	10,414,491
	\$9,009,448	\$ 1,088,049	\$ 8,205,000	\$3,622,500	\$ 209,130,000	\$ 103,399,150	\$312,529,150

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF OPERATING STATISTICS, ELECTRIC - UNAUDITED

September 30, 2021

		For The Fisca	al Years Ended S	september 30.	
	2021	2020	2019	2018	2017
Revenue					
Residential (net of bad debt)	\$ 31,261,966	\$ 31,099,568	\$ 33,001,965	\$ 32,674,404	\$ 29,817,588
Commercial	7,018,996	6,752,248	7,356,455	7,232,312	7,061,415
Industrial	49,584,405	49,218,332	53,582,563	53,101,223	53,024,425
Street and outdoor lighting	913,952	925,978	947,444	942,427	955,899
Unbilled revenue	(214,518)	(1,861,590)	(511,559)	1,961,408	(175,594)
Other operating	1,141,073	1,157,437	1,065,757	1,094,852	1,056,664
Interest and other revenue	8,809	226,721	515,680	420,831	107,733
	\$ 89,714,683	\$ 87,518,695	\$ 95,958,305	\$ 97,427,457	\$ 91,848,129
Expense					
Electric power costs	\$ 74,398,307	\$ 73,742,551	\$ 82,055,526	\$ 82,311,528	\$ 79,365,208
Other operating expenses	8,218,048	6,993,378	7,143,284	7,736,328	7,246,877
Provision for depreciation	2,981,689	2,889,931	2,749,178	2,578,158	2,434,825
Transfer out - tax equivalent	1,886,797	1,888,937	1,759,694	1,736,521	1,703,462
Interest and other expense	6,093	6,603	7,426	2,013	926
	87,490,933	85,521,399	93,715,108	94,364,548	90,751,298
Net income (loss)	\$ 2,223,750	\$ 1,997,296	\$ 2,243,197	\$ 3,062,909	\$ 1,096,831
Financial					
Plant in service (net)	<u>\$ 47,240,770</u>	\$ 47,134,850	\$ 46,845,637	\$ 46,289,848	\$ 42,401,396
KWH's sold					
Residential	323,617,914	321,947,976	333,060,447	341,257,849	310,302,470
Commercial	64,306,288	61,858,836	66,118,295	68,114,199	67,325,402
Industrial	790,654,966	774,160,097	799,526,013	805,360,267	789,139,768
Other customers	6,318,830	6,477,784	6,842,264	7,069,444	7,192,137
Accrued unbilled kWh	2,171,400	(14,566,168)	11,383,210	3,170,199	(3,680,273)
Total	1,187,069,398	1,149,878,525	1,216,930,229	1,224,971,958	1,170,279,504
Number of customers					
Residential	22,770	22,739	22,621	22,499	22,528
Small commercial	3,386	3,329	3,341	3,324	3,359
Large commercial	482	497	517	537	541
Street and athletic	116	113	112	112	109
Outdoor lighting - code 78	60	56	53	59	62
	26,814	26,734	26,644	26,531	26,599
Line loss	<u>2.35%</u>	<u>3.43%</u>	<u>3.28%</u>	<u>2.72%</u>	2.34%

595.5

595.5

594

594

595.5

Miles of line

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF OPERATING STATISTICS, GAS - UNAUDITED

September 30, 2021

		For The Fisca	al Years Ended S	September 30.	
	2021	2020	2019	2018	2017
Revenue					
Residential (net of bad debt)	\$ 4,475,514	\$ 3,959,848	\$ 4,389,863	\$ 4,371,592	\$ 3,554,367
Commercial	3,123,769	2,610,027	3,087,103	3,402,370	2,916,580
Industrial	7,171,071	5,170,313	7,385,953	7,292,930	7,566,226
Other operating	143,536	138,512	141,252	170,159	161,107
Contributed capital	8,420	101,502	979,038	48,817	10,325
Interest and other revenue	9,456	104,872	230,549	132,106	21,757
	\$ 14,931,767	\$ 12,085,074	\$ 16,213,758	\$ 15,417,974	\$ 14,230,361
Expense					
Gas purchased	\$ 10,563,287	\$ 7,850,546	\$ 10,832,210	\$ 10,908,578	\$ 10,932,346
Other operating expenses	3,309,030	2,918,626	2,963,896	2,848,481	2,745,456
Provision for depreciation	972,859	1,014,521	960,624	898,415	872,022
Transfer out - tax equivalent	38,055	98,822	237,738	356,501	-
Interest and other expense	2,062	2,235	2,513	681	313
	14,885,293	11,884,750	14,996,982	15,012,656	14,550,137
Net income (loss)	\$ 46,475	\$ 200,324	\$ 1,216,776	\$ 405,318	\$ (319,776)
Financial					
Plant in service (net)	\$ 22,647,013	\$ 22,313,327	\$ 21,555,287	\$ 21,095,212	\$ 20,559,693
MCF's sold					
Residential	450,048	395,826	438,721	451,878	322,226
Commercial	486,188	436,160	485,824	530,737	412,283
Industrial 	861,725	851,658	968,477	947,205	888,995
Flex	721,795	719,898	770,476	843,375	802,970
Transportation	3,366,368	3,615,730	4,310,197	4,123,488	3,780,405
Total	5,886,124	6,019,272	6,973,695	6,896,683	6,206,879
Number of customers					
Residential	11,790	11,821	11,898	11,884	11,880
Commercial	1,644	1,643	1,656	1,649	1,642
Industrial	30	30	30	30	27
Flex	2	2	2	2	2
Transportation	10	10	10	10	10
	13,476	13,506	13,596	13,575	13,561
Loss percentage	<u>1.23%</u>	0.83%	<u>1.10%</u>	<u>0.65%</u>	<u>0.40%</u>

423

421

421

421

423

Miles of mains

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF OPERATING STATISTICS, WATER - UNAUDITED

September 30, 2021

	2021	For The Fisca 2020	I Years Ended S 2019	September 30, 2018	2017
Revenue	2021	2020	2019	2010	2017
Residential (net of bad debt)	\$ 5,600,056	\$ 5,720,277	\$ 5,702,132	\$ 5,664,042	\$ 5,790,376
Commercial	1,819,190	1,790,979	1,888,585	1,897,542	1,897,043
Industrial	4,570,163	4,544,609	4,809,554	4,556,749	4,691,792
Resale	2,230,857	2,211,147	2,272,387	2,156,640	2,168,199
Other operating	1,206,196	1,283,338	1,260,803	1,235,820	1,327,948
Capital contributions	471,236	83,722	2,754,770	529,487	999,908
Interest and other revenue	13,805	169,104	373,646	228,800	65,637
	\$ 15,911,503	\$ 15,803,176	\$ 19,061,877	\$ 16,269,080	\$ 16,940,903
Expense					
Treatment expense	5,124,185	4,719,146	4,920,341	4,529,640	4,806,322
Other operating expenses	4,637,642	4,140,785	3,825,595	3,929,806	4,184,128
Provision for depreciation	3,315,943	3,325,131	3,217,884	3,099,141	2,984,911
Transfer out - tax equivalent	600,261	600,906	629,903	601,339	617,616
Interest and other expense	500,040	390,960	512,926	646,333	712,226
	14,178,071	13,176,927	13,106,649	12,806,259	13,305,203
Net income (loss)	\$ 1,733,433	\$ 2,626,249	\$ 5,955,228	\$ 3,462,821	\$ 3,635,700
Financial					
Plant in service (net)	\$ 77,078,655	\$ 74,526,588	\$ 74,070,102	\$ 71,478,591	<u>\$ 71,114,595</u>
Gallons sold (1000's)					
Residential	1,403,338	1,495,624	1,493,953	1,467,710	1,550,592
Commercial	943,228	919,237	1,005,110	1,012,205	1,010,070
Industrial	5,049,337	5,035,465	5,354,945	5,174,590	5,207,498
Resale	2,267,535	2,246,642	2,323,516	2,219,264	2,253,213
Total	9,663,438	9,696,968	10,177,524	9,873,769	10,021,373
Number of customers					
Residential	22,260	22,243	22,141	22,052	22,060
Commercial	3,269	3,241	3,253	3,228	3,212
Industrial	89	92	93	95	95
Resale	10	9	9	10	8
	25,628	25,585	25,496	25,385	25,375
Loss percentage	<u>4.62%</u>	<u>5.12%</u>	<u>11.66%</u>	<u>9.49%</u>	<u>8.21%</u>
Miles of mains	494	492	492	491	490
Fire hydrants in service	2,117	2,065	2,060	2,060	2,048
			04.000	0.4.000	0.4.000

24,000

24,000

24,000

24,000

24,000

Capacity of storage tanks (1000's)

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF OPERATING STATISTICS, WASTEWATER - UNAUDITED

September 30, 2021

	For The Fiscal Years Ended September 30,							
	2021	2020	2019	2018	2017			
Revenue								
Residential (net of bad debt)	\$ 6,652,194	\$ 4,785,839	\$ 4,779,453	\$ 4,804,350	\$ 4,767,727			
Commercial	3,305,059	2,767,247	2,848,077	2,867,505	2,796,298			
Industrial	8,157,252	7,933,508	8,433,810	8,205,795	7,865,044			
Government agencies	94,117	259,009	247,074	158,951	130,596			
Other operating	1,595,663	1,446,518	1,555,023	1,575,258	1,707,430			
Capital contributions	441,477	1,060,996	174,129	9,585,858	185,600			
Interest and other revenue	(47,596)	253,200	712,348	463,270	143,030			
	\$ 20,198,166	\$ 18,506,318	\$ 18,749,914	\$ 27,660,987	\$ 17,595,727			
Expense								
Treatment expense	3,741,516	3,680,867	3,583,700	3,316,695	3,259,454			
Other operating expenses	4,758,884	4,298,749	4,074,918	3,586,561	3,454,030			
Provision for depreciation	4,902,836	4,775,242	4,453,408	3,994,199	3,557,511			
Transfer out - tax equivalent	797,406	845,713	882,774	850,884	823,166			
Interest and other expense	2,768,130	1,131,565	1,257,942	1,363,581	1,459,386			
	16,968,772	14,732,136	14,252,741	13,111,920	12,553,547			
Net income (loss)	\$ 3,229,393	\$ 3,774,182	\$ 4,497,173	\$ 14,549,067	\$ 5,042,181			
Financial								
Plant in service (net)	<u>\$ 138,243,255</u>	\$136,148,847	\$133,995,972	\$128,646,460	<u>\$112,398,375</u>			
Gallons billed (1000's)								
Residential	947,924	938,526	935,995	944,004	960,426			
Commercial	750,912	732,283	760,031	767,194	761,640			
Industrial	2,140,850	2,276,144	2,442,665	2,326,929	2,206,526			
Government agencies	37,893	166,423	160,924	101,114	75,620			
Total	3,877,579	4,113,376	4,299,615	4,139,241	4,004,212			
Number of customers								
Residential	18,396	18,366	18,249	18,152	18,136			
Commercial	2,283	2,247	2,260	2,241	2,233			
Industrial	75	78	78	80	78			
Government agencies	1	1	1	1	1			
	20,755	20,692	20,588	20,474	20,448			
Miles of mains	377	375	374	374	358			

INTERNAL CONTROL AND COMPLIANCE SECTION

Alexander Thompson Arnold PLLC



227 Oil Well Road, Jackson, TN 38305 © 731.427.8571 © 731.424.5701 www.atacpa.net

Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards

Board of Directors Municipal Utilities Board of Decatur, Morgan County, Alabama Decatur, Alabama

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Municipal Utilities Board of Decatur, Morgan County, Alabama, a component unit of the City of Decatur Alabama, as of and for the year ended September 30, 2021, and the related notes to the financial statements, which collectively comprise the Municipal Utilities Board of Decatur's basic financial statements, and have issued our report thereon dated December 21, 2021.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Municipal Utilities Board of Decatur's internal control over financial reporting (internal control) as a basis for designing 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 Municipal Utilities Board of Decatur's internal control. Accordingly, we do not express an opinion on the effectiveness of Municipal Utilities Board of Decatur's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. 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 Municipal Utilities Board of Decatur'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 entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Jackson, Tennessee

alexande Thompson and PLIC

December 21, 2021

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF FINDINGS

September 30, 2021

No current year findings reported.

MUNICIPAL UTILITIES BOARD OF DECATUR SCHEDULE OF PRIOR YEAR FINDINGS

September 30, 2021

No prior year findings reported.