

Enterprise Funds of the City of Stoughton, Wisconsin

Financial Statements and Supplementary Information

December 31, 2021 and 2020

Enterprise Funds of the City of Stoughton, Wisconsin Table of Contents
December 31, 2021 and 2020

	Page
Independent Auditors' Report	1
Required Supplementary Information	
Management's Discussion and Analysis	3
Financial Statements	
Electric Utility	
Statements of Net Position	18
Statements of Revenues, Expenses and Changes in Net Position	20
Statements of Cash Flows	21
Water Utility	
Statements of Net Position	23
Statements of Revenues, Expenses and Changes in Net Position	25
Statements of Cash Flows	26
Wastewater Utility	
Statements of Net Position	28
Statements of Revenues, Expenses and Changes in Net Position	30
Statements of Cash Flows	31
Notes to Financial Statements	33
Required Supplementary Information	
Schedule of Proportionate Share of Net Pension Liability (Asset)	76
Schedule of Employer Contributions - Pension	76
Notes to Required Supplementary Information - Pension	77
Schedule of Proportionate Share of the Net OPEB Liability - Local Retiree Life InsuranceFund	78
Schedule of Changes in Employer's Total OPEB Liability and Related Ratios - Health Insurance Fund	79
Notes to Required Supplementary Information - OPEB	79

Enterprise Funds of the City of Stoughton, Wisconsin Table of Contents
December 31, 2021 and 2020

	_ Page
Supplementary Information	
Electric Utility	
Utility Plant	80
Operating Revenues and Expenses	81
Rate of Return - Regulatory Basis	83
Water Utility	
Utility Plant	84
Operating Revenues and Expenses	86
Rate of Return - Regulatory Basis	87
Wastewater Utility	
Utility Plant	88
Operating Revenues and Expenses	89



Independent Auditors' Report

To the Utilities Committee and City Council of Stoughton Utilities

Opinions

We have audited the accompanying financial statements of Stoughton Utilities (the Utilities), enterprise funds of the City of Stoughton, Wisconsin, as of and for the years ended December 31, 2021, and 2020 and the related notes to the financial statements, as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Utilities as of December 31, 2021 and 2020 and the changes in financial position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the the Utilities and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter

As discussed in Note 1, the financial statements present only the Utilities' enterprise funds and do not purport to and do not, present fairly the financial position of the City of Stoughton, Wisconsin, as of December 31, 2021 and 2020, and the changes in financial position or cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

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

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- Obtain an understanding of internal control relevant to the audit 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 the Utilities' internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information, as listed in the table of contents be presented to supplement the financial statements. Such information is the responsibility of management and, although not a part of the financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements and other knowledge we obtained during our audit of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audits were conducted for the purpose of forming opinions on the financial statements as a whole. The supplemental information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated in all material respects, in relation to the financial statements as a whole.

Madison, Wisconsin July 13, 2022

Baker Tilly US, LLP



Management's Discussion and Analysis December 31, 2021 and 2020

The management of the Stoughton Utilities (Utilities) offers all persons interested in the financial position of the Utilities an objective, easy to read overview and analysis of the Utilities' financial performance during the years ending December 31, 2021, 2020 and 2019. You are invited to read this narrative in conjunction with the Utilities' financial statements.

Financial Highlights

Electric

- Investments in capital assets have grown by approximately \$3 million or 22.5 percent, from 2019 to 2021.
- The electric division's net position increased by \$2.9 million in 2021 from the prior year due to an increase in capital assets.

Water

- The water utility net position increased by \$568,326 in 2021 while it increased by \$304,934 in 2020.
- Sales increased by \$57,248 in 2021 from 2020 due to 1.8 percent increase in gallons sold.
- The cash and cash equivalents was negative \$941,469 at December 31, 2021. This was due to a gap between final payments issued to vendors and closing on the Safe Drinking Water Loan to make the utility whole for the expenditures. The water utility was made whole by an internal loan from the electric utility.
- The Public Service Commission of Wisconsin approved Stoughton Utilities' application for a simplified rate case increase (3%), which took effect on June 1, 2021.

Wastewater

- The wastewater net position increased \$440,995 in 2021 and \$367,775 in 2020. The increase is largely due to a decrease in capital spending, which increased unrestricted cash.
- Cash and cash equivalents increased \$542,756 in 2021 from 2020 due to a decrease in capital
 project spending. The decrease in capital projects was due to the utility's focus on the lead service
 replacement program in the water utility.

Overview of the Financial Statements

The Utilities are self-supporting entities and separate enterprise funds of the City of Stoughton (city). The Utilities provide electric, water and wastewater service to properties within the city and also provides electric service to the following Townships: Dunkirk, Dunn, Pleasant Springs, Porter and Rutland.

The water and electric Utilities are managed by a Utilities Committee and operate under service rules and rates that are established by the Public Service Commission of Wisconsin (PSCW). The accounting records are maintained in accordance with the Uniform System of Accounts prescribed by the PSCW and in accordance with the Governmental Accounting Standards Board.

The Utilities Committee also manages the wastewater utility. The Utilities Committee and the Common Council establish rates and service rules. Accounting records are maintained in accordance with the Governmental Accounting Standards Board.

This annual report consists of two parts: Management's Discussion and Analysis and the basic financial statements, including the independent auditor's report.

An analysis of the Utilities' financial position begins with a review of the Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position. These two statements report the Utilities' net position and changes therein. The Utilities' net position – 'the difference between assets and liabilities' is key to measuring the financial health of the Utilities. Over time, increases or decreases in the net position value are an indicator of whether the overall financial position is improving or deteriorating. However, it should be noted that the financial position may also be affected by other nonfinancial factors, including economic conditions, customer growth, climate conditions and new regulations.

Utility Financial Analysis

The Statement of Net Position includes all of the Utilities' assets and liabilities and provides information about the nature and amount of investments in resources and the obligations to creditors. This statement provides the basis for evaluating the capital structure and assessing the liquidity and financial flexibility of the Utilities.

A summary of the Utilities' Statements of Net Position is presented below in Tables 1 through 3.

Table 1
Condensed Statement of Net Position – Electric Utility

	2021	2020	2019	2021-2020 Change		
Current and other assets	\$ 11,622,360	\$ 11,719,489	\$ 9,874,017	\$	(97,129)	
Capital assets	19,430,213	18,334,295	17,746,026		1,095,918	
Total assets	31,052,573	30,053,784	27,620,043		998,789	
Deferred outflows of resources	727,728	516,144	648,285		211,584	
Long-term debt outstanding	3,080,000	3,750,000	4,410,000		(670,000)	
Other liabilities	2,491,756	3,845,050	2,059,637		(1,353,294)	
Total liabilities	5,571,756	7,595,050	6,469,637		(2,023,294)	
Deferred Inflows of Resources	940,447	689,429	340,290		251,018	
Investment in capital assets	16,527,189	14,750,294	13,488,837		1,776,895	
Restricted	1,373,487	1,210,511	983,111		162,976	
Unrestricted	7,367,422	6,324,644	6,986,453		1,042,778	
Total net position	\$ 25,268,098	\$ 22,285,449	\$ 21,458,401	\$	2,982,649	

In 2021, the electric utility net position increased \$2,982,649, an increase of 13.4 percent. In 2020, the electric utility net position increased \$827,048, an increase of 3.9 percent. The increase in net position in 2021 compared to 2020 was largely due capital contributions, mostly for a large pole replacement project.

Investments in capital assets have grown by approximately \$3 million or 22.5 percent, from 2019 to 2021. Capital projects included pole and routine plant replacements. 2021 also had \$367,983 in year-end construction work in progress values mostly due the ongoing East Substation Control and SCADA

Management's Discussion and Analysis December 31, 2021 and 2020

Upgrades. Long-term borrowing decreased \$1.3 million from 2019 to 2021, meaning the capital projects were funded with cash and investments on hand.

Table 2
Condensed Statement of Net Position – Water Utility

	2021	2020	2019	2021-2020 Change		
Current and other assets	\$ 3,139,572	\$ 2,914,531	\$ 3,186,604	\$ 225,041		
Capital assets	18,658,243	17,060,216	16,903,159	1,598,027		
Total Assets	21,797,815	19,974,747	20,089,763	1,823,068		
Deferred outflows of resources	265,688	179,243	220,335	86,445		
Long-term debt outstanding	3,156,456	3,643,207	4,134,158	(486,751)		
Other liabilities	2,474,405	748,758	837,073	1,725,647		
Total liabilities	5,630,861	4,391,965	4,971,231	1,238,896		
Deferred inflows of resources	336,242	233,951	115,727	102,291		
Investment in capital assets	15,450,903	13,465,824	13,450,704	1,985,079		
Restricted	801,847	731,568	619,931	70,279		
Unrestricted	(156,350)	1,330,682	1,152,505	(1,487,032)		
Total net position	\$ 16,096,400	\$ 15,528,074	\$ 15,223,140	\$ 568,326		

In 2021, the water utility net position increased by \$568,326, while it increased by \$304,934 in 2020. The increase in net position in 2021 compared to 2020 was largely due to an increase in capital assets.

Long-term borrowing from 2021 to 2019 decreased by \$977,702, while capital assets have increased by \$1.7 million during the same time period. The increase in capital assets is due to the lead service lateral replacement program. Asset retirements from the project will occur in 2022 when the project is closed out.

Table 3
Condensed Statements of Net Position – Wastewater Utility

	2021	2020	2019	2021-2020 Change		
Current and other assets	\$ 3,291,488	\$ 2,737,612	\$ 2,951,153	\$ 553,876		
Capital assets	18,979,017	19,414,317	19,315,409	(435,300)		
Total assets	22,270,505	22,151,929	22,266,562	118,576		
Deferred outflows of resources	257,750	183,065	239,859	74,685		
Long-term debt outstanding	3,283,295	3,658,265	4,097,942	(374,970)		
Other liabilities	252,371	227,638	420,422	24,733		
Total liabilities	3,535,666	3,885,903	4,518,364	(350,237)		
Deferred inflows of resources	322,063	219,560	126,301	102,503		
Investment in capital assets	15,695,722	15,756,052	15,217,467	(60,330)		
Restricted	1,592,521	1,497,671	1,469,588	94,850		
Unrestricted	1,382,283	975,808	1,174,701	406,475		
Total net position	\$ 18,670,526	\$18,229,531	\$ 17,861,756	\$ 440,995		

The wastewater net position increased \$440,995 in 2021 and \$367,775 in 2020. From 2019 to 2021, capital asset values decreased by \$336,392 and long-term borrowing decreased \$814,647. The capital asset decrease was due to higher depreciation expense compared to asset additions for the year.

The restricted portion of net position includes accounts that are limited by bond covenants. Listed below are restricted assets:

Redemption – Used for debt service payments.

Reserve — Used for any deficiencies in the redemption account.

Depreciation – Used to restore deficiencies in the redemption and reserve accounts and for funding

plant replacements.

Construction - Bond issue proceeds used only for the restricted construction project(s).

Replacement – Used for plant replacement.

Pension – Used to fund employee benefits.

The specific nature or source of these changes becomes more evident in the Statement of Revenues, Expenses and Changes in Net Position as shown in Tables 4 through 6.

Management's Discussion and Analysis December 31, 2021 and 2020

The Statement of Revenues, Expenses and Changes in Net Position provides an indication of the Utilities' financial health.

Table 4
Condensed Statement of Revenues, Expenses and
Changes in Net Position - Electric Utility

	2021	2020	2019	2021-2020 Change		
Operating revenues	\$ 15,545,034	\$ 14,637,461	\$ 14,624,571	\$ 907,573		
Nonoperating revenues	72,311	144,889	288,913	(72,578)		
Total revenues	15,617,345	14,782,350	14,913,484	834,995		
Depreciation expense	1,252,922	1,193,582	1,194,203	59,340		
Other operating expense	13,163,306	12,366,320	12,774,906	796,986		
Nonoperating expenses	93,300	102,203	116,407	(8,903)		
Total expenses	14,509,528	13,662,105	14,085,516	847,423		
Income before capital						
contributions and transfers	1,107,817	1,120,245	827,968	(12,428)		
Capital contributions	2,312,859	49,865	93,467	2,262,994		
Capital contribution, municipal	-	102,933	-	(102,933)		
Transfers, tax Equivalent	(438,027)	(445,995)	(452,940)	7,968		
Transfers			(27,902)			
Changes in net position	2,982,649	827,048	440,593	2,155,601		
Beginning Net Position	22,285,449	21,458,401	21,017,808	827,048		
Total net position, ending	\$ 25,268,098	\$ 22,285,449	\$ 21,458,401	\$ 2,982,649		

Table 4 is detailed description of the change in net position. 2021 had a 13.4 percent increase change in net position from the prior year. This compares with 3.7 percent change in 2020 from 2019. Revenues were up 5.6 percent in 2021 compared to 2020. The rise in revenue is due to increased kWh sales of approximately 2.5 million, or 1.87 percent, in 2021 compared to 2020, as well as a full year of the rate increase from 2020.

Table 5
Condensed Statement of Revenues, Expenses and
Changes in Net Position - Water Utility

	2021	2020	2019	2021-2020 Change		
Operating revenues	\$ 2,384,852	\$ 2,332,630	\$ 2,316,517	\$ 52,222		
Nonoperating revenues	3,522,184	30,658	43,654	3,491,526		
Total revenues	5,907,036	2,363,288	2,360,171	3,543,748		
Depreciation expense	497,314	468,240	484,888	29,074		
Other operating expense	1,056,916	1,083,459	1,066,072	(26,543)		
Nonoperating expenses	3,587,720	91,255	118,801	3,496,465		
Total expenses	5,141,950	1,642,954	1,669,761	3,498,996		
Income before capital						
contributions and transfers	765,086	720,334	690,410	44,752		
Capital contributions	215,280	_	_	215,280		
Capital contribution, municipal	-	21,866	213,240	(21,866)		
Transfers , tax equivalent Transfers	(412,040)	(437,266)	(431,034)	25,226		
Changes in net position	568,326	304,934	472,616	263,392		
Beginning Net Position	15,528,074	15,223,140	14,750,524	304,934		
Total net position, ending	\$ 16,096,400	\$ 15,528,074	\$ 15,223,140	\$ 568,326		

Change in net position has varied in the past three years. Net position is significantly affected by capital contributions. Capital contributions include special assessments, developer contributions of infrastructure and occasionally tax increment district projects.

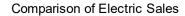
Income before contributions and transfers has increased \$74,676 or 9.8 percent, since 2019. This is due in large part to the simplfied rate increase approved by the Wisconsin Public Service Commission, effective June 1, 2021. Non-operating revenues and non-operating expenses increased substationally due to the lead service lateral replacement program. The water utility received a principal forgiveness loan by the Wisconsin Department of Natural Resources to pay for the private lead service laterals. Management will continue to monitor rates to maintain financial capabilities and fund on-going operational and capital expenditures.

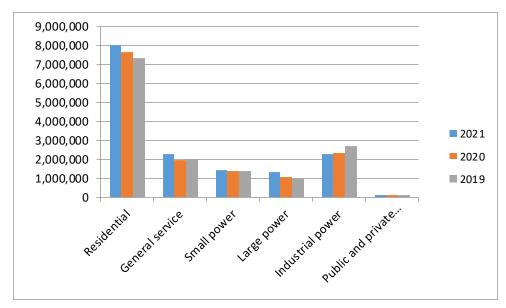
Table 6
Condensed Statement of Revenues, Expenses and
Changes in Net Position - Wastewater Utility

	2021	2020	2019	2021-2020 Change
Operating revenues	\$ 2,193,890	\$ 2,200,458	\$ 2,128,425	\$ (6,568)
Nonoperating revenues	(875)	25,007	122,222	(25,882)
Total revenues	2,193,015	2,225,465	2,250,647	(32,450)
Depreciation expense	774,018	808,765	856,914	(34,747)
Other operating expense	1,036,462	1,046,544	1,025,314	(10,082)
Nonoperating expenses	78,009	98,304	110,270	(20,295)
Total expenses	1,888,489	1,953,613	1,992,498	(65,124)
Income before capital				
contributions and transfers	304,526	271,852	258,149	32,674
Capital contributions	136,469	95,923	114,491	40,546
Changes in net position	440,995	367,775	372,640	73,220
Beginning Net Position	18,229,531	17,861,756	17,489,116	367,775
Total net position, ending	\$ 18,670,526	\$ 18,229,531	\$ 17,861,756	\$ 440,995

Change in net position has varied in the past three years. Net position is significantly affected by capital contributions. Capital contributions include special assessments, developer contributions of infrastructure and occasionally tax increment district projects. Net position can also be significantly altered by changing revenue levels due to seasonal factors and industry use trends.

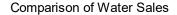
Income before contributions and transfers has increased \$46,377 since 2019. Expenses have decreased by \$104,009 or 5.2 percent, from 2019 to 2021.

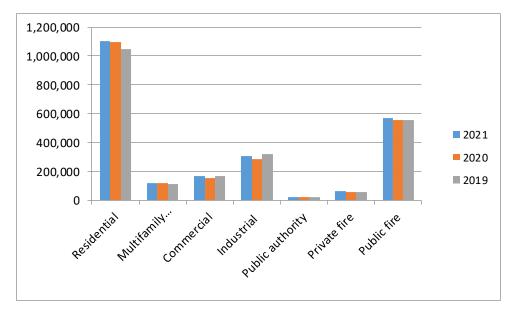




Electric revenues increased by 6.3 percent in 2021 from 2019. The increase is due a 1.87 percent increase in kWh sales in 2021 from 2020, as well as a full year of the rate increase, effective July 1, 2020.

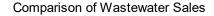
	2021		2020		2019		
Residential General service Small power	\$	8,017,213 2,275,213 1,411,588	\$	7,652,854 1,948,245 1,381,820	\$	7,296,704 2,013,355 1,365,444	
Large power Industrial power		1,321,819 2,257,349		1,070,270 2,330,008		1,014,480 2,667,900	
Public and private lighting		97,534		96,392		111,290	
Total electric sales	\$	15,380,717	\$	14,479,589	\$	14,469,173	

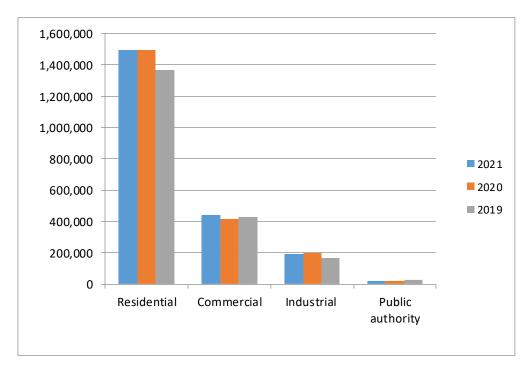




Sale revenues increased by \$57,248, or 2.5 percent, in 2021 from 2020 and \$65,225 or 2.9 percent in 2021 from 2019. Gallons sold declined 0.1 percent from 2019 to 2021, but increased 1.8 percent from 2020 to 2021.

	 2021		2020	 2019		
Residential	\$ 1,099,663	\$	1,095,969	\$ 1,048,931		
Multifamily residential	119,161		114,649	111,133		
Commercial	167,208		152,134	164,241		
Industrial	301,792		284,054	318,340		
Public authority	21,223		19,641	22,909		
Private fire	59,590		58,097	55,087		
Public fire	 568,978		555,823	 551,749		
Total water sales	\$ 2,337,615	\$	2,280,367	\$ 2,272,390		





Wastewater sales increased by \$26,771, or 1.3 percent, in 2021 from 2020.

Wastewater sales decreased by 1.1 percent from 2020 to 2021, but increased by 6.8 percent from 2019 to 2020.

	2021		2020		2019	
Residential	\$	1,497,393	\$	1,493,914	\$	1,365,623
Commercial		442,437		412,973		430,792
Industrial		192,817		200,540		168,612
Public authority		21,372		19,821		26,315
Total wastewater sales	\$	2,154,019	\$	2,127,248	\$	1,991,342

Management's Discussion and Analysis December 31, 2021 and 2020

The Statement of Cash Flows reports the cash provided and used by operating activities, as well as other cash sources such as investment income and cash payments for repayment of bonds and capital additions.

Table 7
Condensed Statements of Cash Flows – Electric Utility

	_	2021		2020		2019		2021-2020 Change	
Cash Flows From:									
Operating activites Noncapital financing activities	\$	2,055,921 (1,269,041)	\$	2,645,960 (399,360)	\$	2,029,221 (407,962)	\$	(590,039) (869,681)	
Capital and related financing activities	\$	(2,015,214)		(1,107,145)		(1,817,021)		(908,069)	
Investing activities		1,194,136		729,287		962,166		464,849	
Net change in cash and cash equivalents		(34,198)		1,868,742		766,404		(1,902,940)	
Cash and Cash Equivalents, Beginning		6,362,425		4,493,683		3,727,279		1,868,742	
Cash and Cash Equivalents, Ending	\$	6,328,227	\$	6,362,425	\$	4,493,683	\$	(34,198)	

The decrease in cash and cash equivalents in 2021 was largely due to a temporary advance to the water utility of \$877,698 and payment of customer advances for construction.

The electric utility's goal is to maintain unrestricted cash and cash equivalent balances to cover a minimum of five months of average electric sales.

Table 8
Condensed Statements of Cash Flows – Water Utility

	2021		2020		2019		2021-2020 Change	
Cash Flows From:								
Operating activites	\$	1,413,014	\$	1,245,093	\$	1,347,185	\$	167,921
Noncapital financing activities		(437, 266)		(431,034)		(423, 351)		(6,232)
Lead service replacement proceeds		3,505,294		-		-		-
Lead service replacement expenses		(3,507,777)		-		-		-
Temporary Advance from electric utility		877,698		-		-		-
Capital and related financing								
activities		(3,019,387)		(1,169,899)		599,640		(1,849,488)
Investing activities		226,955		250,370		38,880		(23,415)
Net change in cash and								
cash equivalents		(941,469)		(105,470)		1,562,354		(835,999)
Cash and Cash Equivalents,								
Beginning		2,110,283		2,215,753		653,399		(105,470)
Cash and Cash Equivalents,								
Ending	\$	1,168,814	\$	2,110,283	\$	2,215,753	\$	(941,469)

The decrease in cash and cash equivalents in 2021 was due to the lead service lateral replacement program. The utility received a principal forgiveness loan of \$3.5 million to replace the private lead service laterals. The public lead service lateral replacements were financed by the water utility cash on hand. In 2022, the water utility will close on a loan for the utility's expenses associated with the public replacements. At year end, the water utility received internal financing from the electric utility of \$877,698.

Table 9
Condensed Statements of Cash Flows – Wastewater Utility

	2021		 2020		2019		2021-2020 Change		
Cash Flows From:									
Operating activites	\$	1,206,484	\$ 1,152,947	\$	1,080,401	\$	53,537		
Capital and related financing									
activities		(694,215)	(1,440,369)		(1,787,994)		746,154		
Investing activities		30,487	299,012		55,868		(268, 525)		
Net change in cash and cash equivalents		542,756	11,590		(651,725)		531,166		
Cash and Cash Equivalents, Beginning		1,665,176	1,653,586		2,305,311		11,590		
Cash and Cash Equivalents, Ending	\$	2,207,932	\$ 1,665,176	\$	1,653,586	\$	542,756		

Cash and cash equivalents generation in 2021 was \$542,756, due to a decrease in capital and related financing activities. Cash and cash equivalents increased by \$11,590 in 2020.

Table 10
Capital Assets – Electric Utility

	2021	20202019		2021-2020 Change	
Capital Assets Transmission and distribution General	\$ 32,862,336 3,956,797	\$ 30,481,414 3,995,565	\$ 29,729,663 3,989,226	\$ 2,380,922 (38,768)	
Total capital assets	36,819,133	34,476,979	33,718,889	2,342,154	
Less accumulated depreciation Construction in progress	(17,756,883) 367,983	(17,124,007) 981,323	(16,096,771) 123,908	(632,876) (613,340)	
Net capital assets	\$ 19,430,233	\$ 18,334,295	\$ 17,746,026	\$ 1,095,938	

Electric net capital assets have grown \$1.6 million or 9.5 percent, from 2019 to 2021. The increase in net assests in 2021 included a large pole replacement project. Net capital assets increased from 2019 to 2021 due to street light improvements and underground line installation projects.

Table 11
Capital Assets – Water Utility

	2021		 2020		2019		2021-2020 Change		
Capital Assets									
Source of supply	\$	595,730	\$ 607,365	\$	607,365	\$	(11,635)		
Pumping		1,598,744	1,598,745		1,598,745		(1)		
Water treatment		90,795	90,763		90,763		32		
Transmission and distribution		22,138,562	21,915,140		21,331,219		223,422		
General		1,032,200	1,006,195		1,006,195		26,005		
Completed not Classified		1,667,296	-		-				
Total capital assets		27,123,327	 25,218,208		24,634,287		1,905,119		
Less accumulated depreciation		(8,679,244)	(8,169,139)		(7,731,158)		(510,105)		
Construction in progress		214,160	 11,147		30		203,013		
Net capital assets	\$	18,658,243	\$ 17,060,216	\$	16,903,159	\$	1,598,027		

Water net capital assets grew significantly at \$1.7 million or 10.4 percent, from 2019 to 2021. The net capital asset additions over this time-period were predominately due to the lead service lateral replacement program, but also on-going capital improvement programs.

Table 12
Capital Assets – Wastewater Utility

	2021	2020	2019	2021-2020 Change
Capital Assets				
Collection system	\$ 14,609,016	\$ 14,454,576	\$ 13,667,393	\$ 154,440
Collection system pumping	756,008	755,459	753,684	549
Treatment and disposal	15,684,336	15,672,308	15,664,654	12,028
General	1,601,778	1,499,649	1,467,607	102,129
Total capital assets	32,651,138	32,381,992	31,553,338	269,146
Less accumulated depreciation	(13,691,436)	(12,977,468)	(12,237,929)	(713,968)
Construction in progress	19,115	9,793		9,322
Net capital assets	\$ 18,978,817	\$ 19,414,317	\$ 19,315,409	\$ (435,500)

Net capital assets decreased \$336,592 or -1.7 percent, from 2019 to 2021, indicating the capital investments were lower than the accumulated depreciation.

Management's Discussion and Analysis December 31, 2021 and 2020

Long-Term Debt

As of December 31, 2021, the electric utility had total mortgage revenue bond debt outstanding of \$3,080,000 payable from and secured by a pledge of income and revenue to be derived from the operation of the electric utility. These issues were issued for electric system improvements, the construction of new substation, an east substation transformer and costs associated with the implementation of automated meter reading (AMR).

As of December 31, 2021, the water utility had total mortgage revenue bond debt outstanding of \$2,886,456 payable from and secured by a pledge of income and revenue to be derived from the operation of the water utility and \$270,000 of general obligation bonds. These issues were primarily for additions and improvements to the water system, street improvement projects, AMR implementation and a new tower.

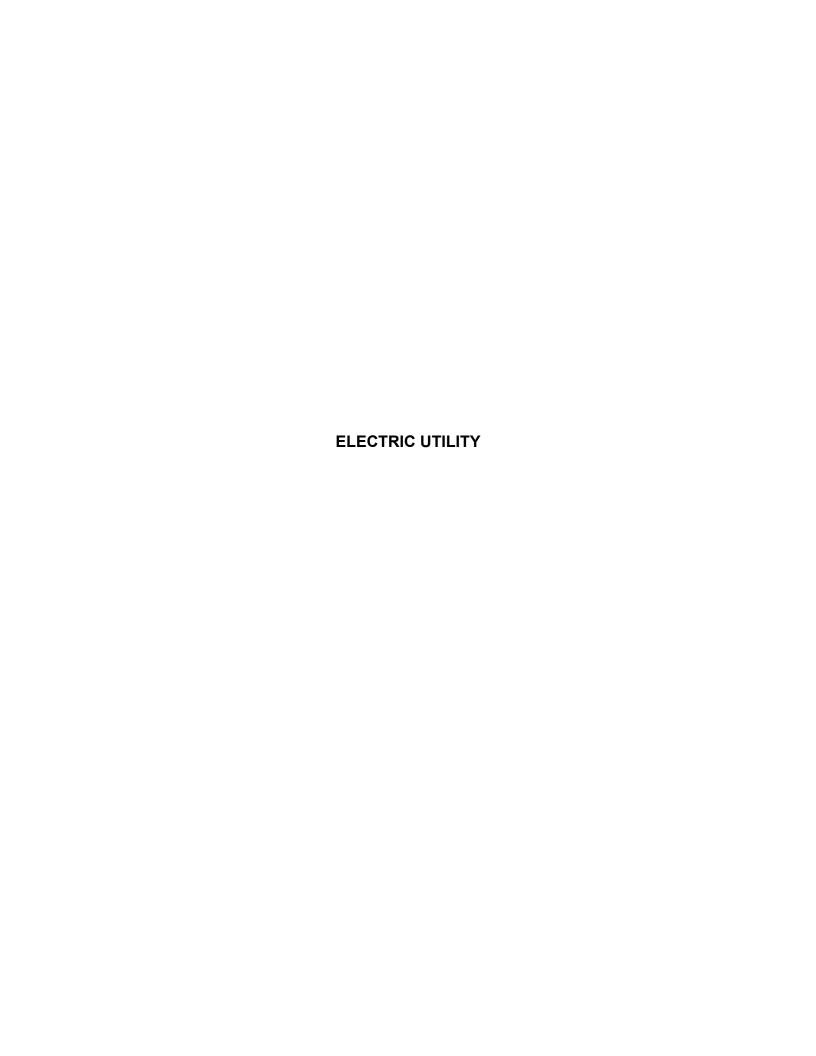
The wastewater utility had \$3,103,295 of clean water fund loans and \$180,000 of general obligation bonds outstanding as of December 31, 2021.

Tables of separate bond issues are included in note 7 of this audit report.

Contacting Utility Management

This financial report is designed to provide our customers, investors and creditors with a general overview of the Utilities' finances. If you have questions about this report or need additional financial information, contact Shannon Statz, Utilities Finance Manager, Stoughton Utilities, 600 South Fourth Street, Stoughton, WI 53589.

General information relating to the Stoughton Utilities can be found at the Utilities' web site at www.stoughtonutilities.com.



Statements of Net Position December 31, 2021 and 2020

		2021		2020
Assets				
Current Assets				
Cash and investments	\$	5,557,085	\$	6,762,610
Interest receivable		3,555		13,747
Restricted assets:				
Redemption account		533,153		525,535
Customer accounts receivable		1,551,502		1,518,042
Other accounts receivable		355,902		89,661
Due from municipality		15,318		73,714
Temporary advance to water utility		877,698		<u>-</u>
Materials and supplies		293,297		443,455
Prepayments		9,637		1,000
Current portion of advance	_	51,006	_	48,459
Total current assets	_	9,248,153		9,476,223
Noncurrent Assets				
Restricted assets:				
Reserve account		460,722		460,722
Depreciation account		25,000		25,000
Net pension asset		373,541		221,736
Other assets:				
Electric plant and maintenance reserve account		533,326		532,766
Sick leave reserve account		161,356		150,721
Advances to other funds		106,970		157,976
Investment in ATC		484,175		465,248
Property held for future use		229,097		229,097
Capital assets: Plant in service		26 040 422		24 476 070
Accumulated depreciation	,	36,819,133 (17,756,883)		34,476,979 (17,124,007)
·	(, ,	,	981,323
Construction work in progress	_	367,983	_	901,323
Total noncurrent assets		21,804,420	_	20,577,561
Total assets	_	31,052,573	_	30,053,784
Deferred Outflows of Resources				
Deferred outflows related to pension		678,903		516,144
Deferred outflows related to OPEB	_	48,825		<u>-</u>
Total deferred outflows of resources		727,728		516,144

Statements of Net Position December 31, 2021 and 2020

		2021		2020
Liabilities				
Current Liabilities Accounts payable Due to municipality Customer deposits Accrued wages Accrued interest Accrued liabilities Commitment to community Current liabilities payable from restricted assets: Current portion of revenue bonds Accrued interest	\$	1,078,131 583,945 92,333 4,638 83,793 21,433 685,000 18,929	\$	1,502,706 539,739 107,639 12,592 6,115 73,488 21,554 670,000 22,482
Total current liabilities		2,568,202		2,956,315
Noncurrent Liabilities Revenue bonds Unamortized debt premium Accrued sick leave Customer advances for construction Net OPEB Liability	_	2,395,000 52,141 161,356 229,065 165,992		3,080,000 63,098 150,721 1,344,916
Total noncurrent liabilities		3,003,554	_	4,638,735
Total liabilities	_	5,571,756		7,595,050
Deferred Inflows of Resources				
Deferred inflows related to pension Deferred inflows related to OPEB	_	927,043 13,404	_	689,429 <u>-</u>
Total deferred inflows of resources		940,447		689,429
Net Position				
Net investment in capital assets Restricted for: Debt service Pension Unrestricted		16,527,189 999,946 373,541 7,367,422		14,750,294 988,775 221,736 6,324,644
Total net position	\$	25,268,098	\$	22,285,449

Statements of Revenues, Expenses and Changes in Net Position Years Ended December 31, 2021 and 2020

	2021	2020
Operating Revenues Sales of electricity Other	\$ 15,380,714 164,320	\$ 14,479,589 157,872
Total operating revenues	15,545,034	14,637,461
Operating Expenses Operation and maintenance Depreciation Total operating expenses	13,163,306 1,252,922 14,416,228	12,366,320 1,193,582 13,559,902
Operating Income	1,128,806	1,077,559
Nonoperating Revenues (Expenses) Investment income Interest expense Amortization of premium Miscellaneous expenses Other income (expense)	56,550 (79,280) 10,957 (14,020) 4,804	131,701 (95,662) 13,188 (6,541)
Total nonoperating revenues (expenses)	(20,989)	42,686
Income before contributions and transfers	1,107,817	1,120,245
Capital Contributions Transfers, Tax Equivalent	2,312,859 (438,027)	152,798 (445,995)
Change in net position	2,982,649	827,048
Net Position, Beginning	22,285,449	21,458,401
Net Position, Ending	<u>\$ 25,268,098</u>	\$ 22,285,449

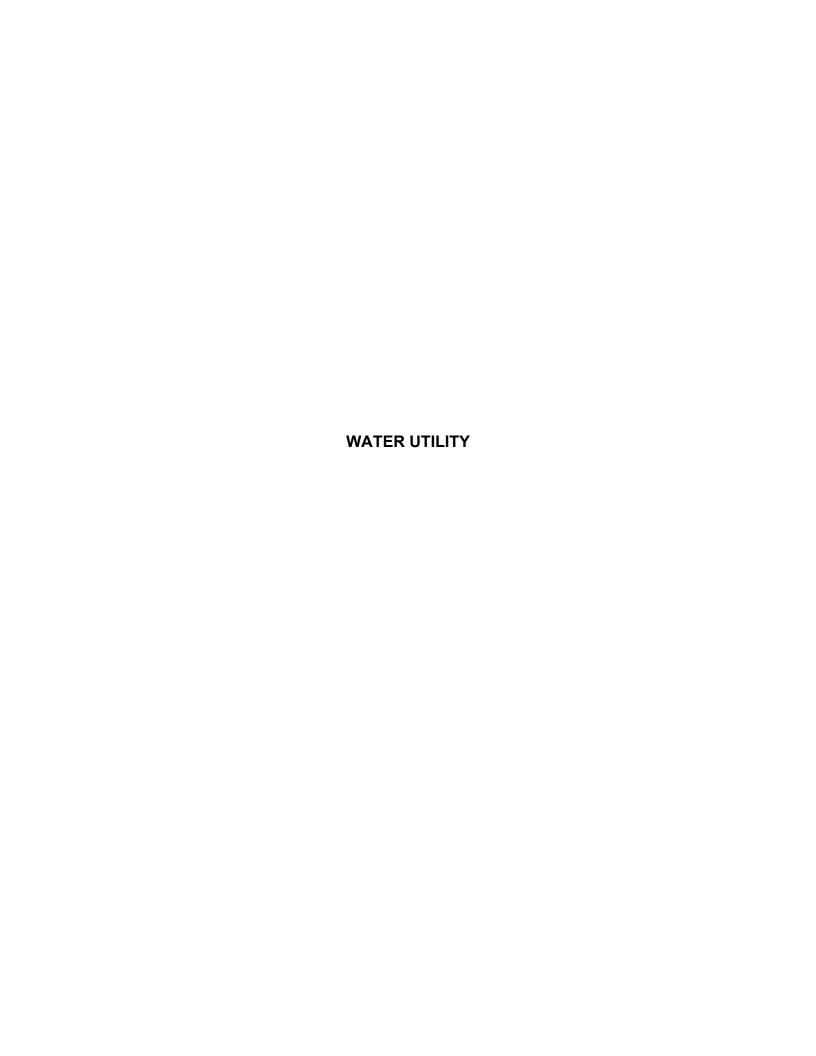
Statements of Cash Flows Years Ended December 31, 2021 and 2020

	2021	2020
Cash Flows From Operating Activities Received from customers Received for street lighting Paid to suppliers for goods and services Paid to employees for operating payroll	\$ 15,153,892 91,088 (12,382,100)	\$ 14,407,267 90,036 (11,070,176) (781,167)
Net cash flows from operating activities	(806,959) 2,055,921	2,645,960
Cash Flows From Noncapital Financing Activities Paid to municipality for tax equivalent	(445,995)	(452,940)
Received from municipality principal on Wisconsin Retirement UAAL liability	48,459	46,007
Received from municipality interest on Wisconsin Retirement UAAL liability Temporary advance to water utility	6,193 (877,698)	7,573
Net cash flows from noncapital financing activities	(1,269,041)	(399,360)
Cash Flows From Capital and Related Financing Activities Acquisition and construction of capital assets Capital contributions received Customer advances for construction received (paid) Debt retired Interest paid	(2,492,138) 2,347,085 (1,115,851) (670,000) (84,310)	(1,767,798) 102,236 1,317,500 (660,000) (99,083)
Net cash flows from capital and related financing activities	(2,015,214)	(1,107,145)
Cash Flows From Investing Activities Investments purchased Investments sold and matured Dividends/(Investment) in ATC Investment income	1,092,133 30,145 71,858	(248,535) 917,344 (7,571) 68,049
Net cash flows from investing activities	<u>1,194,136</u>	729,287
Net change in cash and cash equivalents	(34,198)	1,868,742
Cash and Cash Equivalents, Beginning	6,362,425	4,493,683
Cash and Cash Equivalents, Ending	\$ 6,328,227	\$ 6,362,425
Noncash Capital and Related Financing Activities ATC earnings allocated Unrealized gain (loss) on investments Capital contribution	\$ 49,072 \$ (60,381) \$ -	\$ 11,885 \$ 902 \$ 7,527

Statements of Cash Flows

Years Ended December 31, 2021 and 2020

		2021	_	2020
Reconciliation of Operating Income to Net Cash Flows From				
Operating Activities				
Operating income	\$	1,128,806	\$	1,077,559
Nonoperating revenue (expense)		(3,621)		(3,227)
Noncash items in operating income:		, ,		, ,
Depreciation		1,252,922		1,193,582
Depreciation charged to clearing and other utilities		68,292		65,333
Changes in assets and liabilities:				
Customer accounts receivable		(33,460)		(188,166)
Other accounts receivable		(300,467)		124,188
Due from other funds		` 58,395 [°]		(59,620)
Materials and supplies		150,158		(256,244)
Prepayments		(8,637)		13,404
Pension related deferrals and liabilities		(76,950)		11,210
OPEB related deferrals and liabilities		130,571		-
Accounts payable		(355, 182)		620,867
Due to other funds		52,174		44,138
Customer deposits		(15,306)		(13,333)
Accrued sick leave		10,635		5,508
Other current liabilities		(2,287)		10,352
Commitment to community		(122)	_	409
Net cash flows from operating activities	\$	2,055,921	\$	2,645,960
Reconciliation of Cash and Cash Equivalents to Statements of				
Net Position Accounts				
Cash and investments	\$	5,557,085	\$	6,762,610
Redemption account	•	533,153	•	525,535
Reserve account		460,722		460,722
Depreciation account		25,000		25,000
Electric plant and maintenance reserve account		533,326		532,766
Sick leave reserve account		161,356		150,721
Total cash and investments		7 270 642		0 457 254
Total Casif and Investments		7,270,642		8,457,354
Less noncash equivalents	_	(942,415)	_	(2,094,929)
Cash and cash equivalents	\$	6,328,227	\$	6,362,425



Statements of Net Position December 31, 2021 and 2020

	2021	2020		
Assets				
Current Assets				
Cash and investments	\$ -	\$ 1,249,524		
Interest receivable	5,805	9,605		
Restricted assets:				
Redemption account	296,319	303,450		
Customer accounts receivable	224,498	231,094		
Other accounts receivable	1,365,765	12,261		
Due from municipality	32,673	36,744		
Materials and supplies	59,773	41,039		
Prepayments	3,141	-		
Current portion of special assessments	29,026	29,026		
Total current assets	2,017,000	1,912,743		
Noncurrent Assets				
Restricted assets:				
Reserve account	340,710	340,710		
Depreciation account	25,000	25,000		
Construction account	4	110,332		
Net pension asset	153,762	75,459		
Other assets:				
Water plant and maintenance reserve account	195,382	195,083		
Sick leave reserve account	311,399	103,078		
Preliminary survey and investigation	-	22,505		
Special assessments receivable	87,077	116,103		
Nonutility property (net)	9,238	13,518		
Capital assets:				
Plant in service	27,123,327	25,218,208		
Accumulated depreciation	(8,679,244)	(8,169,139)		
Construction work in progress	214,160	11,147		
Total noncurrent assets	19,780,815	18,062,004		
Total assets	21,797,815	19,974,747		
Deferred Outflows of Resources				
Deferred outflows related to pension	249,043	179,243		
Deferred outflows related to OPEB	16,645			
Total deferred outflows of resources	265,688	179,243		

Statements of Net Position December 31, 2021 and 2020

	_	2021		2020
Liabilities				
Current Liabilities Accounts payable Due to municipality Temporary advance from electric utility Customer deposits Accrued wages Accrued interest Current portion of general obligation debt Current liabilities payable from restricted assets: Current portion of revenue bonds Accrued interest	\$	949,030 412,040 877,698 650 2,175 1,148 54,000 426,571 13,944	\$	86,419 458,608 - 1,829 17,853 1,403 51,000 435,751 13,051
Total current liabilities		2,737,256		1,065,914
Noncurrent Liabilities General obligation debt Revenue bonds Unamortized debt premium Accrued sick leave Customer advances for construction Net OPEB Liability	_	165,000 2,510,885 50,888 111,399 - 55,433	_	219,000 2,937,456 61,517 103,078 5,000
Total noncurrent liabilities	_	2,893,605		3,326,051
Total liabilities	_	5,630,861		4,391,965
Deferred Inflows of Resources				
Deferred inflows related to pension Deferred inflows related to OPEB		331,761 4,481		233,951 <u>-</u>
Total deferred inflows of resources	_	336,242		233,951
Net Position				
Net investment in capital assets Restricted for: Debt service Pension Unrestricted	_	15,450,903 648,085 153,762 (156,350)		13,465,824 656,109 75,459 1,330,682
Total net position	<u>\$</u>	16,096,400	\$	15,528,074

Statements of Revenues, Expenses and Changes in Net Position Years Ended December 31, 2021 and 2020

	2021	2020
Operating Revenues Sales of water Other	\$ 2,337,615 <u>47,237</u>	\$ 2,280,367 52,263
Total operating revenues	2,384,852	2,332,630
Operating Expenses Operation and maintenance Depreciation Total operating expenses	1,056,916 497,314 1,554,230	1,083,459 468,240 1,551,699
Operating Income	830,622	780,931
Nonoperating Revenues (Expenses) Investment income Lead service replacement grant proceeds Lead service replacement expenses Interest expense Amortization of premium Miscellaneous expenses	6,261 3,505,294 (3,507,777) (79,943) 10,629	19,079 - - (86,975) 11,579 (4,280)
Total nonoperating expenses	(65,536)	(60,597)
Income before contributions and transfers	765,086	720,334
Capital Contributions Capital Contributions, Municipal Transfers, Tax Equivalent	215,280 - (412,040)	21,866 (437,266)
Change in net position	568,326	304,934
Net Position, Beginning	15,528,074	15,223,140
Net Position, Ending	<u>\$ 16,096,400</u>	<u>\$ 15,528,074</u>

Statements of Cash Flows Years Ended December 31, 2021 and 2020

	2021	2020
Cash Flows From Operating Activities		
Received from customers	\$ 2,436,650	\$ 2,350,648
Paid to suppliers for goods and services	(559,934)	(711,644)
Paid to suppliers for goods and services Paid to employees for operating payroll		
Paid to employees for operating payroli	(463,702)	(393,911)
Net cash flows from operating activities	1,413,014	1,245,093
Cash Flows From Noncapital Financing Activities		
Paid to municipality for tax equivalent	(437,266)	(431,034)
Lead service replacement proceeds	3,505,294	-
Lead service replacement expenses	(3,507,777)	-
Temporary advance from electric utility	877,698	
Net cash flows from noncapital financing activities	437,949	(431,034)
Cash Flows From Capital and Related Financing Activities	(4.000.075)	(000 550)
Acquisition and construction of capital assets	(1,326,875)	(626,559)
Lead service replacement receivable	(1,155,482)	
Capital contributions received	-	5,156
Special assessments received	29,026	29,026
Debt retired	(486,751)	(490,951)
Interest paid	<u>(79,305</u>)	(86,571)
Net cash flows from capital and related financing activities	(3,019,387)	(1,169,899)
Cash Flows From Investing Activities		
Investments purchased	_	(199,503)
Investments sold and matured	225,750	430,148
Investment income	1,205	19,725
investment income	1,203	19,725
Net cash flows from investing activities	226,955	250,370
Net change in cash and cash equivalents	(941,469)	(105,470)
Cash and Cash Equivalents, Beginning	2,110,283	2,215,753
Cash and Cash Equivalents, Ending	\$ 1,168,814	\$ 2,110,283
Noncash Capital and Related Financing Activities Municipality financed additions to utility plant Unrealized gain (loss) on investments Customer contributions receivable	\$ - \$ 8,856 \$ 210,280	\$ 21,866 \$ (902) \$ -
	-	

Statements of Cash Flows Years Ended December 31, 2021 and 2020

		2021		2020
Reconciliation of Operating Income to Net Cash Flows From				
Operating Activities				
Operating income	\$	830,622	\$	780,931
Noncash items in operating income:				
Depreciation		497,314		468,240
Depreciation charged to clearing and other utilities		33,512		32,742
Changes in assets and liabilities:				
Customer accounts receivable		6,596		6,165
Other accounts receivable		12,258		(8,351)
Due from other funds		4,488		(6,207)
Materials and supplies		(18,734)		(1,440)
Prepayments		(3,141)		7,184
Pension related deferrals and liabilities		(50,293)		198
OPEB related deferrals and liabilities		43,269		-
Accounts payable		(10,704)		18,854
Due to other funds		76,363		(77,570)
Customer deposits		(1,179)		1,829
Accrued wages		(15,678)		5,002
Accrued sick leave		8,321		17,516
Accided Stok leave		0,021		17,010
Net cash flows from operating activities	\$	1,413,014	\$	1,245,093
Reconciliation of Cash and Cash Equivalents to Statements of				
Net Position Accounts				
Cash and investments	\$	_	\$	1,249,524
Redemption account	Ψ	296,319	Ψ	303,450
Reserve account		340,710		340,710
Depreciation account		25,000		25,000
Construction account		4		110,332
Water plant and maintenance reserve account		195,382		195,083
Sick leave reserve account		311,399		103,078
Olok leave reserve account		011,000		100,070
Total cash and investments		1,168,814		2,327,177
Less noncash equivalents		<u>-</u>		(216,894)
Cash and cash equivalents	\$	1,168,814	\$	2,110,283



Statements of Net Position December 31, 2021 and 2020

	2021	2020
Assets		
Current Assets		
Cash and investments	\$ 1,195,304	\$ 692,624
Interest receivable	3,981	8,379
Restricted assets:	.,	-,-
Redemption account	247,178	242,432
Customer accounts receivable	228,310	238,658
Other accounts receivable		5,592
Due from municipality	23,652	26,204
Prepayments	3,926	
Current portion of special assessments	19,905	19,905
Total current assets	1,722,256	1,233,794
Nanaumant Access		
Noncurrent Assets		
Restricted assets:	22.000	22.002
Depreciation account	33,283	33,283
Replacement account	1,166,203	1,164,904
Net pension asset	161,017	72,180
Other assets:	440.000	440.005
Sick leave reserve account	119,303	112,235
Other prepaid asset	29,710	41,595
Special assessments receivable	59,716	79,621
Capital assets:		
Plant in service	32,651,138	32,381,992
Accumulated depreciation	(13,691,236)	(12,977,468)
Construction work in progress	<u>19,115</u>	9,793
Total noncurrent assets	20,548,249	20,918,135
Total assets	22,270,505	22,151,929
Deferred Outflows of Resources		
Deferred outflows related to pension	255,476	183,065
Deferred outflows related to OPEB	255,476 2,274	103,005
Total deferred outflows of resources	257,750	183,065

Statements of Net Position December 31, 2021 and 2020

		2021		2020
Liabilities				
Current Liabilities Accounts payable Due to municipality Accrued wages Accrued interest Current portion of general obligation debt Current liabilities payable from restricted assets:	\$	148,539 - 2,187 765 36,000	\$	62,576 20,611 16,153 935 34,000
Current portion of revenue bonds Accrued interest	_	349,930 15,160		340,971 15,128
Total current liabilities		552,581		490,374
Noncurrent Liabilities General obligation debt Revenue bonds Accrued sick leave Net OPEB Liability		110,000 2,787,365 84,619 1,101		146,000 3,137,294 112,235
Total noncurrent liabilities		2,983,085		3,395,529
Total liabilities		3,535,666		3,885,903
Deferred Inflows of Resources				
Deferred inflows related to pension Deferred inflows related to OPEB		321,985 78		219,560 <u>-</u>
Total deferred inflows of resources		322,063		219,560
Net Position				
Net investment in capital assets		15,695,722		15,756,052
Restricted for: Debt service Equipment replacement Pension Unrestricted		265,301 1,166,203 161,017 1,382,283	_	260,587 1,164,904 72,180 975,808
Total net position	<u>\$</u>	18,670,526	\$	18,229,531

Stoughton Wastewater Utility

Statements of Revenues, Expenses and Changes in Net Position Years Ended December 31, 2021 and 2020

	2021	2020
Operating Revenues Treatment charges Other	\$ 2,154,019 <u>39,871</u>	\$ 2,127,248 <u>73,210</u>
Total operating revenues	2,193,890	2,200,458
Operating Expenses Operation and maintenance Depreciation Total operating expenses	1,036,462 774,018 1,810,480	1,046,544 808,765 1,855,309
Operating Income	383,410	345,149
Nonoperating Revenues (Expenses) Investment income (expense) Gain on sale of asset Interest expense	(875) 11,505 (89,514)	25,007 - (98,304)
Total nonoperating expenses	(78,884)	(73,297)
Income before contributions	304,526	271,852
Capital Contributions, Municipal	136,469	95,923
Change in net position	440,995	367,775
Net Position, Beginning	18,229,531	17,861,756
Net Position, Ending	\$ 18,670,526	\$ 18,229,531

Stoughton Wastewater Utility

Statements of Cash Flows Years Ended December 31, 2021 and 2020

	2021	2020
Cash Flows From Operating Activities Received from customers Paid to suppliers for goods and services Paid to employees for operating payroll	\$ 2,212,226 (549,818) (455,924)	\$ 2,182,857 (642,685) (387,225)
Net cash flows from operating activities	1,206,484	1,152,947
Cash Flows From Capital and Related Financing Activities Acquisition and construction of capital assets Special assessments received Debt retired Interest paid	(249,498) 19,905 (374,970) (89,652)	(920,301) 19,905 (439,677) (100,296)
Net cash flows from capital and related financing activities	(694,215)	(1,440,369)
Cash Flows From Investing Activities Investments purchased Investments sold and matured Investment income	(199,688) 226,963 3,212	(204,171) 466,778 36,405
Net cash flows from investing activities	30,487	299,012
Net change in cash and cash equivalents	542,756	11,590
Cash and Cash Equivalents, Beginning	1,665,176	1,653,586
Cash and Cash Equivalents, Ending	\$ 2,207,932	<u>\$ 1,665,176</u>
Noncash Capital and Related Financing Activities Municipality financed additions to utility plant Unrealized gain (loss) on investments	\$ 136,469 \$ 311	\$ 95,923 \$ (4,172)

Stoughton Wastewater Utility

Statements of Cash Flows Years Ended December 31, 2021 and 2020

		2021		2020
Reconciliation of Operating Income to Net Cash Flows From				
Operating Activities				
Operating income	\$	383,410	\$	345,149
Noncash items in operating income:	•		*	,
Depreciation		774,018		808,765
Changes in assets and liabilities:		,-		,
Customer accounts receivable		10,348		(24,716)
Other accounts receivable		5,436		12,019
Due to / from other funds		2,552		(4,904)
Prepayments		(3,926)		6,656
Pension related deferrals and assets		(58,823)		(7,964)
OPEB related deferrals and assets		(1,095)		(.,00.)
Accounts payable		124,262		(10,659)
Due to other funds				(998)
Accrued sick leave		(27,616)		14,893
Other current liabilities		(13,967)		2,822
Other prepaid asset		11,885		11,884
Other prepare asset		11,000		11,004
Net cash flows from operating activities	\$	1,206,484	\$	1,152,947
Reconciliation of Cash and Cash Equivalents to Statements of				
Net Position Accounts				
Cash and investments	\$	1,195,304	\$	692,624
Redemption account		247,178		242,432
Depreciation account		33,283		33,283
Replacement account		1,166,203		1,164,904
Sick leave reserve account		119,303		112,235
Total cash and investments		2,761,271		2,245,478
Less noncash equivalents		(553,339)	_	(580,302)
Cash and cash equivalents	\$	2,207,932	\$	1,665,176

Notes to Financial Statements December 31, 2021 and 2020

1. Summary of Significant Accounting Policies

The financial statements of Stoughton Utilities (the Utilities) have been prepared in conformity with accounting principles generally accepted in the United States of America as applied to enterprise funds of governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles.

The significant accounting principles and policies utilized by the Utilities are described below.

Reporting Entity

The Utilities are separate enterprise funds of the City of Stoughton (Municipality). The Utilities are managed by a Utilities Committee which reports to the City Council. The Utilities provide electric, water, and wastewater service to properties within the Municipality. The Utilities also provide electric service to the Townships of Dunkirk, Dunn, Pleasant Springs, Porter and Rutland.

The electric and water utilities operate under service rules and rates established by the Public Service Commission of Wisconsin (PSCW). The wastewater utility operates under rules and rates established by the Utilities Committee. The Utilities are also regulated by the Wisconsin Department of Natural Resources.

Measurement Focus, Basis of Accounting and Financial Statement Presentation

The Utilities are presented as enterprise funds of the Municipality. Enterprise funds are used to account for operations that are financed and operated in a manner similar to private business or where the governing body has decided that the determination of revenues earned, costs incurred and net income is necessary for management accountability.

The financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used. Revenues, expenses, gains, losses, assets and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

Preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

In June 2015, the GASB issued statement No. 75 - Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. This Statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, for OPEB. This standard was implemented January 1, 2021.

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position

Deposits and Investments

For purposes of the statement of cash flows, cash and cash equivalents have original maturities of three months or less from the date of acquisition.

Notes to Financial Statements December 31, 2021 and 2020

Investment of the Utilities' funds are restricted by state statutes. Investments are limited to:

- Time deposits in any credit union, bank, savings bank or trust company.
- Bonds or securities of any county, city, drainage district, technical college district, village, town or school district of the state. Also, bonds issued by a local exposition district, local professional baseball park district, local professional football stadium district, local cultural arts district, the University of Wisconsin Hospitals and Clinics Authority or the Wisconsin Aerospace Authority.
- Bonds or securities issued or guaranteed by the federal government.
- The local government investment pool.
- Any security maturing in seven years or less and having the highest or second highest rating category of a nationally recognized rating agency.
- Securities of an open end management investment company or investment trust, subject to various conditions and investment options.
- Repurchase agreements with public depositories, with certain conditions.

The Utilities have adopted an investment policy. That policy follows the state statute for allowable investments.

Investments are stated at fair value, which is the amount at which an investment could be exchanged in a current transaction between willing parties. Fair values are based on methods and inputs as outlined in Note 2. No investments are reported at amortized cost. Adjustments necessary to record investments at fair value are recorded in the operating statement as increases or decreases in investment income. Market values may have changed significantly after year end.

Receivables/Payables

Transactions between the Utilities and other funds of the Municipality that are representative of lending/borrowing arrangements outstanding at year end are referred to as advances to/from other funds. All other outstanding balances between the Utilities and other funds of the Municipality are reported as due to/from other funds.

The Utilities have the right under Wisconsin statutes to place delinquent electric, water and wastewater bills on the tax roll for collection. As such, no allowance for uncollectible customer accounts is considered necessary.

Materials and Supplies

Materials and supplies are generally used for construction, operation and maintenance work, not for resale. They are valued at the lower of cost or market utilizing the average cost method and charged to construction or expense when used.

Restricted Assets

Mandatory segregations of assets are presented as restricted assets. Such segregations are required by bond agreements and other external parties. Current liabilities payable from these restricted assets are so classified.

Notes to Financial Statements December 31, 2021 and 2020

Investment in American Transmission Company (ATC)

The Electric Utility is a member of ATC. ATC was formed by approximately 25 utilities to plan, construct, maintain, monitor and own electric transmission facilities in Wisconsin. The Utility owns less than 1/2 of 1% of ATC.

The investment earns dividends quarterly, some of which is paid in cash and some of which is required to be reinvested. From time to time, the Utility has the option to contribute additional funds to maintain their proportionate share of ownership. The investment is valued at net asset value per share which is equal to the original cost plus additional contributions and reinvested dividends and approximates fair value.

Sick Leave Reserve Account

Upon retirement, these funds are used for insurance coverage for Utility employees.

Plant and Maintenance Reserve Account

These accounts are utilized to segregate funds for the future repairs and replacements of Electric and Water Utility capital assets as designated by the Utilities Committee.

Preliminary Survey and Investigation

The balance represents initial project engineering costs related to utility plant construction. The balance will be capitalized upon commencement of the project.

Special Assessments Receivable

This account represents the balances of special assessments levied against property owners for infrastructure improvements. The balances are receivable over various time periods with interest accrued annually.

Property Held for Future Use

The Electric Utility owns land being held for future use.

Non-Utility Property

Electric Utility non-utility property consists of the city dam with a balance of \$84,212 and leasehold rental property with a balance of \$91,458 at December 31, 2021 and 2020. The electric items are fully amortized. Water Utility nonutility property consists of a park shelter with a balance of \$107,000 at December 31, 2021 and 2020. The costs are being amortized on a straight-line basis over their useful life.

Capital Assets

Capital assets are generally defined by the Utilities as assets with an initial, individual cost of more than \$1,500 and an estimated useful life in excess of one year.

Notes to Financial Statements December 31, 2021 and 2020

Capital assets of the Utilities are recorded at cost or the estimated acquisition value at the time of contribution to the Utilities. Major outlays for utility plant are capitalized as projects are constructed. Capital assets in service are depreciated or amortized using the straight-line method over the following useful lives:

	Years
Electric Plant	
Transmission	33
Distribution	25-54
General	5-30
Water Plant	
Source of supply	34
Pumping	23-31
Water treatment	30-31
Transmission and distribution	18-77
General	4-34
Wastewater Plant	
Collecting system	100
Collecting system pumping	25-50
Treatment and disposal	15-40
General	5-20

Pensions

For purposes of measuring the net pension liability (asset), deferred outflows of resources and deferred inflows of resources related to pension and pension expense, information about the fiduciary net position of the Wisconsin Retirement System (WRS) and additions to/deductions from WRS' fiduciary net position have been determined on the same basis as they are reported by WRS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms, investments are reported at fair value.

Postemployment Benefits Other Than Pensions (OPEB)

For purposes of measuring the OPEB liability (asset), deferred outflows of resources and deferred inflows of resources related to OPEB and OPEB expense, information about the fiduciary net position of the OPEB plans and additions to/deductions from the OPEB plans's fiduciary net position have been determined on the same basis as they are reported by OPEB plans. For this purpose, the OPEB plans recognizes benefit payments when due and payable in accordance with the benefit terms.

The fiduciary net position of the Local Retiree Life Insurance Fund (LRLIF) has been determined using the flow of economic resources measurement focus and the accrual basis of accounting. This includes for purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to other post-employment benefits, OPEB expense and information about the fiduciary net position of the LRLIF and additions to/deductions from LRLIFs fiduciary net position have been determined on the same basis as they are reported by LRLIF. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The local health insurance OPEB does not have a trust or fiduciary net position.

Notes to Financial Statements December 31, 2021 and 2020

Deferred Outflow of Resources

A deferred outflow of resources represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense) until that future time.

Accrued Vacation and Sick Leave

Under terms of employment, employees are granted sick leave and vacations in varying amounts. Only benefits considered to be vested are disclosed in these statements. Vested vacation and sick leave pay is accrued when earned in the financial statements. The liability is liquidated from general operating revenues of the Utilities.

Customer Advances for Construction

The balance represents fees collected for future capital improvements. The fees may be refundable based on rules filed with the PSCW or statutory requirements.

Commitment to Community

The Electric Utility charges fees to all customers as required by the 1999 Energy Reliability Act and 2006 Act 141. Revenues generated from the fees are used to fund energy conservation and low-income energy assistance (Commitment to Community) programs. The Utility is acting as an agent administering the program so net collections and expenditures/remittances associated with the program are recorded as a current liability on the statements of net position.

Customer Deposits

This account represents amounts deposited with the Utilities by customers as security for payment of bills.

Accrued Liabilities

The balance represents collections of various payroll and sales taxes due to the state and federal government.

Long-Term Obligations

Long-term debt and other obligations are reported as utility liabilities. Bond premiums and discounts, are amortized over the life of the bonds using the effective interest method. Gains or losses on prior refundings are amortized over the remaining life of the old debt or the life of the new debt, whichever is shorter. The balance at year end for premiums and discounts is shown as an increase or decrease in the liability section of the statement of net position. The balance at year end for the loss on refunding is shown as a deferred outflow in the statement of net position.

Deferred Inflows of Resources

A deferred inflow of resources represents an acquisition of net position that applies to a future period and therefore will not be recognized as an inflow of resources (revenue) until that future time.

Notes to Financial Statements December 31, 2021 and 2020

Revenues and Expenses

The Utilities distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the Utilities' principal ongoing operations. The principal operating revenues of the Utilities are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Charges for Services

Billings are rendered and recorded monthly based on metered usage. The Utilities do accrue revenues beyond billing dates.

Current electric rates were approved by the PSCW on July 1, 2020. The rates are designed to provide a 4.9% return on rate base.

Current water rates were approved by the PSCW effective June 1, 2021. The rates are designed to earn a 5% return on rate base.

Current wastewater rates were approved by the Utilities Committee effective June 1, 2020.

Capital Contributions

Cash and capital assets are contributed to the Utilities from customers, the Municipality or external parties. The value of property contributed to the Utilities are reported as revenue on the statements of revenues, expenses and changes in net position.

Transfers

Transfers include the payment in lieu of taxes to the Municipality and other operating transfers.

Effect of New Accounting Standards on Current Period Financial Statements

The Governmental Accounting Standards Board (GASB) has approved the following:

- Statement No. 87, *Leases*
- Statement No. 91, Conduit Debt Obligations
- Statement No. 92, Omnibus 2020
- Statement No. 93, Replacement of Interbank Offered Rates
- Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements
- Statement No. 96, Subscription-Based Information Technology Arrangements
- Statement No. 97, Certain Component Unit Criteria and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans - an amendment of GASB Statements No. 14 and No. 84 and a supersession of GASB Statement No. 32

When they become effective, application of these standards may restate portions of these financial statements.

Notes to Financial Statements December 31, 2021 and 2020

Comparative Data

Certain amounts presented in the prior year data may have been reclassified in order to be consistent with the current year's presentation.

2. Deposits and Investments

		2021	2020	Risks
Checking or savings	\$	8,079,889	\$ 8,407,704	Custodial credit risk
Local government investment pool		1,076,654	1,181,747	Credit risk
Certificates of deposit, nonnegotiable		1,064,367	1,306,605	Custodial credit risk
Certificates of deposit, negotiable		200,542	888,668	Custodial credit, credit, concentration and interest rate risks
State and local bonds		703,987	1,022,795	Custodial credit, credit, concentration and interest rate risks
U.S. agency securities, explicitly guaranteed		-	93,520	Custodial credit and interest rate risks
U.S. agency securities, implicitly guaranteed		74,538	128,220	Custodial credit, credit, concentration and interest rate risks
Petty cash	_	750	 750	
Total	\$	11,200,727	\$ 13,030,009	

Deposits in each local and area bank are insured by the FDIC in the amount of \$250,000 for time and savings accounts (including NOW accounts) and \$250,000 for demand deposit accounts (interest bearing and noninterest bearing). In addition, if deposits are held in an institution outside of the state in which the government is located, insured amounts are further limited to a total of \$250,000 for the combined amount of all deposit accounts.

Deposits in credit unions are insured by the National Credit Union Administration in the amount of \$250,000 for all share draft accounts and \$250,000 for all share certificate and regular share accounts as of December 31, 2021 and 2020.

Bank accounts and credit unions are also insured by the State Deposit Guarantee Fund (SDGF) in the amount of \$400,000.

The Utilities may also maintain separate cash and investment accounts at the same financial institutions utilized by the Municipality. Federal depository insurance and the SDGF apply to all municipal accounts and accordingly, the amount of insured funds is not determinable for the Utilities alone. Therefore, coverage for the Utilities may be reduced. Investment income on commingled investments of the entire Municipality is allocated based on average investment balances.

The Wisconsin Local Government Investment Pool (LGIP) is part of the State Investment Fund (SIF) and is managed by the State of Wisconsin Investment Board. The SIF is not registered with the Securities and Exchange Commission, but operates under the statutory authority of Wisconsin Chapter 25. The SIF reports the fair value of its underlying assets annually. Participants in the LGIP have the right to withdraw their funds in total on one day's notice. At December 31, 2021 and 2020, the fair value of the LGIP's assets were substantially equal to the Utilities' share.

Notes to Financial Statements December 31, 2021 and 2020

The Utilities categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The valuation methods for recurring methods fair value measurements are as follows:

• Level 2 values are based on less active markets for identified investments combined with active markets for similar investments.

	December 31, 2021											
Investment Type	Lev	el 1	Level 2	Leve	el 3	Total						
U.S. agency securities Certificates of deposit, negotiable	\$	- \$ -	74,538 200,542	\$	-	\$ 74,53 200,54						
State and local bonds		<u> </u>	703,987			703,98	7					
Total	\$	<u> </u>	979,067	\$		\$ 979,06	7					
			Decembe	er 31, 2020)							
Investment Type	Lev	el 1	Level 2	Leve	el 3	Total						
U.S. agency securities Certificates of deposit, negotiable	\$	- \$ -	221,740 888,668	\$	-	\$ 221,74 888,66						
State and local bonds		<u> </u>	1,022,795			1,022,79	5					
						\$ 2,133,20						

The investment in ATC is measured at the net asset value (NAV) per share of ownership. As of December 31, 2021 and 2020 the fair value of the investment was \$484,175 and \$465,248, respectively. The Utility has no unfunded commitment at year end. The investment in ATC can only be redeemed by ATC or another existing member.

Custodial Credit Risk

Deposits

Custodial credit risk is the risk that in the event of a financial institution failure, the Utilities' deposits may not be returned to the Utilities.

The Utilities maintain certain deposits in the same institutions as the Municipality. The following is a summary of the Utilities' total deposit balances at these institutions.

	2021					2020			
	_	Bank Balance		Carrying Value	_	Bank Balance		Carrying Value	
Wells Fargo Associated Bank Wisconsin Investment Services	\$	6,041,130 1,955,202	\$	5,894,937 1,955,202	\$	6,696,937 1,841,543	\$	6,318,523 1,841,543	
Cooperative Investors Community Bank One Community Bank	_	1,045,117 249,000 -		1,045,117 249,000 -		1,043,856 249,000 261,387	_	1,043,856 249,000 261,387	
Total	\$	9,290,449	\$	9,144,256	\$	10,092,723	\$	9,714,309	

Notes to Financial Statements December 31, 2021 and 2020

Investments

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Utilities will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party.

As of December 31, 2021 and 2020 the Utilities' investments were exposed to custodial credit risk as follows:

Neither Insured nor Registered and Held by Counterparty	 2021	2020		
U.S. agencies, implicitly guaranteed	\$ 74,538	\$	128,220	
U.S. agencies, explicitly guaranteed	-		93,520	
State and local bonds	703,987		1,022,795	
Certificates of deposit, negotiable	 200,542		888,668	
Total neither insured nor registered and held by counterparty	\$ 979,067	\$	2,133,203	

The Utilities investment policy does not address the risk.

Credit Risk

Credit risk is the risk an issuer or other counterparty to an investment will not fulfill its obligations.

As of December 31, 2021, the Utilities' investments were rated as follows:

Poors	Moody's Investors Services		
AAA AA	Aaa Aa1 Aa1		
	AAA		

As of December 31, 2020, the Utilities' investments were rated as follows:

Investment Type	Standard & Poors	Moody's Investors Services
U.S. agencies, implicitly guaranteed	AAA	Aaa
State and local bonds	AA	Aa1
Certificates of deposit, negotiable	AAA-A+	Aa1

The Utilities held investments in the Local Government Investment Pool which is an external pool that is not rated.

Notes to Financial Statements December 31, 2021 and 2020

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer.

At December 31, 2021 and 2020, the Utilities' investment portfolio was concentrated as follows:

		Percentage	of Portfolio
Issuer	Investment Type	2021	2020
State of Wisconsin	State and local bonds	11.25%	14.27%
Arkansas State	State and local bonds	11.30%	7.86%

Interest Rate Risk

Interest rate risk is the risk changes in interest rates will adversely affect the fair value of an investment.

As of December 31, 2021, the Utilities' investments were as follows:

				Maturity	(In Y	ears)						
Investment Type		Fair Value		Less than 1		1 - 3		3 or more				
U.S. agencies, implicitly guaranteed Certificates of deposit, negotiable State and local bonds	\$	74,538 200,542 703,987	\$	- - 703,987	\$	- 200,542 -	\$	74,538 - -				
Total	\$	979,067	\$	703,987	\$	200,542	\$	74,538				

As of December 31, 2020, the Utilities' investments were as follows:

	Maturity (In Years)							
Investment Type		Fair Value	Le	ess than 1		1 - 3	3	or more
U.S. agencies, implicitly guaranteed Certificates of deposit, negotiable State and local bonds U.S. agencies, explicitly guaranteed	\$	128,220 888,668 1,022,795 93,520	\$	- 888,668 - -	\$	- - 1,022,795 -	\$	128,220 - - - 93,520
Total	\$	2,133,203	\$	888,668	\$	1,022,795	\$	221,740

The Utilities maintain certain investments commingled with the Municipality. The interest rate risk pertaining specifically to the Utilities' resources cannot be determined for those accounts. Please refer to the Municipality's financial statements for information on this risk.

Investment Policy

The Utilities' investment policy follows state statutes for investment ratings and maturities.

Notes to Financial Statements December 31, 2021 and 2020

3. Interfund Receivables/Payables and Transfers

The following is a schedule of interfund balances for the years ending December 31, 2021 and 2020:

			2021		2020
Due To	Due From	Amount	Principal Purpose	Amount	Principal Purpose
Municipality	Water Utility	\$ 412,040	Payment in lieu of taxes	\$ 437,266	Payment in lieu of taxes
Municipality	Water Utility	-	Operating	21,342	Operating and capital
Electric Utility	Municipality	15,318	Operating	73,714	Operating
Water Utility	Municipality	32,673	Operating and special	36,774	Operating and special Assessments
Wastewater Utility	Municipality	23,652	Operating and special assessments	26,204	Operating and special assessments
Municipality	Electric Utility	145,918	Stormwater and operations	93,744	Stormwater and operations
Municipality	Electric Utility	438,027	Payment in lieu of taxes	445,995	Payment in lieu of taxes
Municipality	Wastewater Utility	-		20,611	Operating
Electric Utility	Water Utility	877,698	Temporary cash advance	-	

The following is a schedule of transfer balances for the years ending December 31, 2021 and 2020:

			2021		2020
То	<u>From</u>	Amount	Principal Purpose	Amount	Principal Purpose
Municipality	Electric Utility	438,027	Payment in lieu of taxes	445,995	Payment in lieu of taxes
Municipality	Water Utility	412,040	Payment in lieu of taxes	437,266	Payment in lieu of taxes

Notes to Financial Statements December 31, 2021 and 2020

4. Restricted Assets

Restricted Accounts

Certain proceeds of the Utilities' debt, as well as certain resources set aside for their repayment, are classified as restricted assets on the statement of net position because their use is limited. The following accounts are reported as restricted assets:

Redemption - Used to segregate resources accumulated for debt service payments

over the next twelve months.

Reserve - Used to report resources set aside to make up potential future

deficiencies in the redemption account.

Depreciation - Used to report resources set aside to fund plant renewals and

replacement or make up potential future deficiencies in the

redemption account.

Construction - Used to report debt proceeds restricted for use in construction.

Replacement Account

As a condition of receiving state and federal funds for wastewater plant construction, the Utilities have established an account for replacement of certain mechanical equipment.

Net Pension Asset

Restricted assets have been reported in connection with the net pension asset balance since this balance must be used to fund employee benefits.

Restricted Net Position

The following calculation supports the amount of electric restricted net position:

	2021	 2020
Restricted assets: Redemption account Reserve account Depreciation account Net pension asset	\$ 533,153 460,722 25,000 373,541	\$ 525,535 460,722 25,000 221,736
Total restricted assets	 1,392,416	 1,232,993
Current liabilities payable from restricted assets	 (18,929)	(22,482)
Total restricted net position as calculated	\$ 1,373,487	\$ 1,210,511
The purpose of the restricted net position is as follows:		
	 2021	 2020
Debt service Pension	\$ 999,946 373,541	\$ 988,775 221,736
Total restricted net position	\$ 1,373,487	\$ 1,210,511

Notes to Financial Statements December 31, 2021 and 2020

The following calculation supports the amount of water restricted net position:

		2021		2020
Restricted assets: Redemption account Reserve account Depreciation account Construction account Net pension asset	\$	296,319 340,710 25,000 4 153,762	\$	303,450 340,710 25,000 110,332
Total restricted assets		815,795		779,492
Less restricted assets not funded by revenues Construction account		(4)		(110,332)
Current liabilities payable from restricted assets		(13,944)		(13,051)
Total restricted net position as calculated	\$	801,847	\$	656,109
The purpose of the restricted net position is as follows:				
		2021		2020
Debt service Pension	\$	648,085 153,762	\$	656,109 75,459
Total restricted net position	\$	801,847	\$	731,568
The following calculation supports the amount of wastewater res	stricted ne	et position:		
The following calculation supports the amount of wastewater res	stricted ne	et position:		2020
The following calculation supports the amount of wastewater res Restricted assets: Redemption account Depreciation account Replacement account Net pension asset	stricted ne	•	\$	242,432 33,283 1,164,904 72,180
Restricted assets: Redemption account Depreciation account Replacement account		247,178 33,283 1,166,203	\$	242,432 33,283 1,164,904
Restricted assets: Redemption account Depreciation account Replacement account Net pension asset		247,178 33,283 1,166,203 161,017	\$	242,432 33,283 1,164,904 72,180
Restricted assets: Redemption account Depreciation account Replacement account Net pension asset Total restricted assets		247,178 33,283 1,166,203 161,017 1,607,681	\$ \$	242,432 33,283 1,164,904 72,180 1,512,799
Restricted assets: Redemption account Depreciation account Replacement account Net pension asset Total restricted assets Current liabilities payable from restricted assets	\$	247,178 33,283 1,166,203 161,017 1,607,681 (15,160)		242,432 33,283 1,164,904 72,180 1,512,799 (15,128)
Restricted assets: Redemption account Depreciation account Replacement account Net pension asset Total restricted assets Current liabilities payable from restricted assets Total restricted net position as calculated	\$	247,178 33,283 1,166,203 161,017 1,607,681 (15,160)		242,432 33,283 1,164,904 72,180 1,512,799 (15,128)
Restricted assets: Redemption account Depreciation account Replacement account Net pension asset Total restricted assets Current liabilities payable from restricted assets Total restricted net position as calculated	\$	247,178 33,283 1,166,203 161,017 1,607,681 (15,160) 1,592,521		242,432 33,283 1,164,904 72,180 1,512,799 (15,128) 1,497,671
Restricted assets: Redemption account Depreciation account Replacement account Net pension asset Total restricted assets Current liabilities payable from restricted assets Total restricted net position as calculated The purpose of the restricted net position is as follows: Debt service Equipment replacement	\$ \$	247,178 33,283 1,166,203 161,017 1,607,681 (15,160) 1,592,521 2021 265,301 1,166,203	\$	242,432 33,283 1,164,904 72,180 1,512,799 (15,128) 1,497,671 2020 260,587 1,164,904

Notes to Financial Statements December 31, 2021 and 2020

5. Advances to Other Funds

In December 2011, the Electric Utility provided an advance to the General Fund in the amount of \$554,744 for the purpose of full payment of the Wisconsin Retirement System Unfunded Actuarial Accrued Liability. The General Fund will repay the Electric Utility over a period of fourteen years at 3.0% annual interest. The amount outstanding at December 31, 2021 is \$157,976.

Repayment requirements to maturity follow:

Years Ending December 31	P	Principal		Interest		Total	
2022	\$	51,006	\$	4,739	\$	55,745	
2023		53,651		3,209		56,860	
2024		47,388		1,600		48,988	
2025		5,931		178		6,109	
Total	\$	157,976	\$	9,726	\$	167,702	

6. Changes in Capital Assets

Electric Utility

A summary of changes in electric capital assets for 2021 follows:

	Balance <u>1/1/21</u>	Increases	Decreases	Balance 12/31/21
Capital assets, not being depreciated: Land and land rights	\$ 344,364	<u>\$</u> -	\$ -	\$ 344,364
Capital assets being depreciated: Transmission Distribution General	15,019 30,122,031 3,995,565	2,998,214 22,330	617,292 61,098	15,019 32,502,953 3,956,797
Total capital assets being depreciated	34,132,615	3,020,544	678,390	36,474,769
Total capital assets	34,476,979	3,020,544	678,390	36,819,133
Less accumulated depreciation: Transmission Distribution General	(19,366) (14,499,187) (2,605,454)	(1,139,085) (180,802)	629,914 57,097	(19,366) (15,008,358) (2,729,159)
Total accumulated depreciation	(17,124,007)	(1,319,887)	687,011	(17,756,883)
Construction in progress	981,323		613,340	367,983
Net capital assets	\$ 18,334,295			\$ 19,430,233

Notes to Financial Statements December 31, 2021 and 2020

A summary of changes in electric capital assets for 2020 follows:

	Balance 1/1/20	Increases	Decreases	Balance 12/31/20
Capital assets, not being depreciated: Land and land rights	\$ 344,364	\$ -	\$ -	\$ 344,364
Capital assets being depreciated: Transmission Distribution General	15,019 29,370,280 3,989,226	976,630 9,815	- 224,879 3,476	15,019 30,122,031 3,995,565
Total capital assets being depreciated	33,374,525	986,445	228,355	34,132,615
Total capital assets	33,718,889	986,445	228,355	34,476,979
Less accumulated depreciation: Transmission Distribution General	(19,366) (13,646,535) (2,430,870)	(1,080,855) (178,060)	- 228,203 <u>3,476</u>	(19,366) (14,499,187) (2,605,454)
Total accumulated depreciation	(16,096,771)	(1,258,915)	231,679	(17,124,007)
Construction in progress	123,908	857,415		981,323
Net capital assets	\$ 17,746,026			\$ 18,334,295

Notes to Financial Statements December 31, 2021 and 2020

Water Utility

A summary of changes in Water capital assets for 2021 follows:

	Balance 1/1/21	Increases	Decreases	Balance 12/31/21
Capital assets, not being depreciated: Land and land rights	\$ 24,841	\$ -	\$ -	\$ 24,841
Capital assets being depreciated: Source of supply Pumping Water treatment Transmission and distribution General Completed construction not classified	595,730 1,598,744 90,763 21,901,934 1,006,196	1,533 245,315 5,943 1,667,296	- 1,501 8,687 4,780	595,730 1,598,744 90,795 22,138,562 1,007,359 1,667,296
Total capital assets being depreciated Total capital assets	<u>25,193,367</u> <u>25,218,208</u>	1,920,087 1,920,087	14,968 14,968	<u>27,098,486</u> <u>27,123,327</u>
Less accumulated depreciation: Source of supply Pumping Water treatment Transmission and distribution General Completed construction not classified	(438,817) (1,414,584) (90,388) (5,313,180) (912,170)	(17,276) (50,125) (1,907) (409,002) (24,060) (24,176)	1,500 10,162 4,779	(456,093) (1,464,709) (90,795) (5,712,020) (931,451) (24,176)
Total accumulated depreciation	(8,169,139)	(526,546)	16,441	(8,679,244)
Construction in progress	11,147	203,013		214,160
Net capital assets	\$ 17,060,216			\$ 18,658,243

Notes to Financial Statements December 31, 2021 and 2020

A summary of changes in Water capital assets for 2020 follows:

	Balance 1/1/20	Increases	Decreases	Balance 12/31/20
Capital assets, not being depreciated: Land and land rights	\$ 24,841	\$ -	\$ -	\$ 24,841
Capital assets being depreciated: Source of supply Pumping	595,730 1,598,744	-	<u>-</u>	595,730 1,598,744
Water treatment Transmission and distribution General	90,763 21,318,013 1,006,196	625,621	41,700	90,763 21,901,934 1,006,196
Total capital assets being depreciated	24,609,446	625,621	41,700	25,193,367
Total capital assets	24,634,287	625,621	41,700	25,218,208
Less accumulated depreciation: Source of supply Pumping Water treatment Transmission and distribution General	(421,541) (1,357,135) (89,951) (4,976,342) (886,189)	(17,276) (57,449) (437) (399,839) (25,981)	- - - 63,001 	(438,817) (1,414,584) (90,388) (5,313,180) (912,170)
Total accumulated depreciation	(7,731,158)	(500,982)	63,001	(8,169,139)
Construction in progress	30	11,117		11,147
Net capital assets	\$ 16,903,159			\$ 17,060,216

Notes to Financial Statements December 31, 2021 and 2020

Wastewater Utility

A summary of changes in wastewater capital assets for 2021 follows:

	Balance 1/1/21	Increases	Decreases	Balance 12/31/21
Capital assets, not being depreciated: Land and land rights	\$ 100	\$ -	\$ -	<u>\$ 100</u>
Capital assets being depreciated: Collecting system Collecting system pumping Treatment and disposal General	14,454,576 755,459 15,672,308 1,499,649	156,094 5,104 34,689 133,410	1,654 4,555 22,661 31,381	14,609,016 756,008 15,684,336 1,601,678
Total capital assets being depreciated	32,381,992	329,297	60,251	32,651,038
Total capital assets	32,382,092	329,297	60,251	32,651,138
Less accumulated depreciation	(12,977,468)	(774,019)	60,251	(13,691,236)
Construction in progress	9,793	9,322		19,115
Net capital assets	<u>\$ 19,414,417</u>			\$ 18,979,017
A summary of changes in wastewater	capital assets fo	r 2020 follows:		
	Balance 1/1/20	Increases	Decreases	Balance 12/31/20
Capital assets, not being depreciated: Land and land rights	\$ 100	\$ -	\$ -	<u>\$ 100</u>
Capital assets being depreciated: Collecting system Collecting system pumping Treatment and disposal General	13,667,393 753,684 15,664,654 1,467,607	815,021 2,975 19,234 32,042	27,838 1,200 11,580	14,454,576 755,459 15,672,308 1,499,649
Total capital assets being depreciated	31,553,338	869,272	40,618	32,381,992
Total capital assets	31,553,438	869,272	40,618	32,382,092
Less accumulated depreciation	(12,237,929)	(808,765)	69,226	(12,977,468)
Construction in progress		9,793		9,793
Net capital assets	\$ 19,315,509			\$ 19,414,417

Notes to Financial Statements December 31, 2021 and 2020

7. Long-Term Obligations

Revenue Debt Electric

The following bonds have been issued:

Date	Purpose	Final Maturity	Interest Rate	_	Original Amount	0	outstanding Amount 12/31/21
May 3, 2016	Electric system improvements, refund 2006	April 1, 2036	2.00 - 3.00%	\$	4,005,000	\$	2,415,000
February 15, 2013	bonds Electric system improvements	April 1, 2023	2.00 - 2.25		3,170,000		665,000

Revenue bonds debt service requirements to maturity follows:

<u>Principal</u>	Interest	Total		
\$ 685,000	\$ 68,438	\$ 753,438		
690,000	53,856	743,856		
110,000	45,450	155,450		
115,000	43,200	158,200		
115,000	40,900	155,900		
635,000	157,575	792,575		
730,000	55,950	785,950		
\$ 3.080.000	\$ 465.369	\$ 3,545,369		
	\$ 685,000 690,000 110,000 115,000 115,000 635,000	\$ 685,000 \$ 68,438 690,000 53,856 110,000 45,450 115,000 43,200 115,000 40,900 635,000 157,575 730,000 55,950		

All utility revenues net of specified operating expenses are pledged as security of the above revenue bonds until the bonds are defeased. Principal and interest paid for 2021 and 2020 were \$752,813 and \$756,513, respectively. Total customer gross revenues as defined for the same periods were \$15,601,584 and \$14,769,162. Annual principal and interest payments are expected to require 2% of gross revenues on average.

Revenue Debt Water

The following bonds have been issued:

Date	Purpose	Final Maturity	Interest Rate		Original Amount	Outstanding Amount 12/31/21		
May 3, 2016	Additions and improvements, refund 2006 bonds	May 1, 2026	1.00 - 2.75%	\$	2,520,000	\$	1,035,000	
January 27, 2010	Additions and improvements	May 1, 2029	2.668		575,018		277,456 *	
November 14, 2019	Additions and improvements	May 1, 2034	2.00 - 3.00		1,825,000		1,625,000	

^{*} The debt noted is directly placed with a third party.

Notes to Financial Statements December 31, 2021 and 2020

Revenue bonds debt service requirements to maturity follows:

		Во	nds	<u> </u>		Direct P	ement		
Years Ending December 31,	!	Principal		Interest	!	Principal		Interest	 Total
2022	\$	395,000	\$	58,800	\$	31,571	\$	6,981	\$ 492,352
2023		420,000		50,788		32,414		6,128	509,330
2024		245,000		43,656		33,278		5,251	327,185
2025		250,000		37,250		34,166		4,352	325,768
2026		260,000		29,956		35,078		3,428	328,462
2027-2031		655,000		92,300		110,949		4,492	862,741
2032-2034		435,000		16,563		<u> </u>		<u> </u>	451,563
Total	\$	2,660,000	\$	329,313	\$	277,456	\$	30,632	\$ 3,297,401

All utility revenues net of specified operating expenses are pledged as security of the above revenue bonds until the bonds are defeased. Principal and interest paid for 2021 and 2020 were \$509,864 and \$520,335, respectively. Total customer gross revenues as defined for the same periods were \$2,391,113 and \$2,351,709. Annual principal and interest payments are expected to require 11% of gross revenues on average.

Revenue Debt Wastewater

The following bonds have been issued:

Date	Purpose	Final <u>Maturity</u>	Interest Rate	 Original Amount	_	Outstanding Amount 12/31/21
July 12, 2000	WWTP improvements	May 1, 2020	3.049%	\$ 1,116,259	\$	-
September 10, 2003	WWTP improvements	May 1, 2023	2.766	1,670,624		212,327 *
June 27, 2007	WWTP improvements	May 1, 2027	2.475	1,539,762		587,385 *
November 1, 2014	WWTP improvements	May 1, 2034	2.625	3,305,713		2,337,583 *

^{*} The debt noted is directly placed with a third party.

Revenue bonds debt service requirements to maturity follows:

	Direct				
Years Ending December 31,	<u>Principal</u>		Interest		Total
2022	\$ 349,930) \$	77,175	\$	427,105
2023	359,126	3	67,858		426,984
2024	257,975	5	59,826		317,801
2025	264,602	2	53,114		317,716
2026	271,399	9	46,229		317,628
2026-2030	1,022,943	3	143,079		1,166,022
2031-2034	611,320	<u> </u>	24,348	_	635,668
Total	\$ 3,137,29	<u>5</u> \$	471,629	\$	3,608,924

Notes to Financial Statements December 31, 2021 and 2020

All utility revenues net of specified operating expenses are pledged as security of the above revenue bonds until the bonds are defeased. Principal and interest paid for 2021 and 2020 were \$427,222 and \$501,892, respectively. Total customer gross revenues as defined for the same periods were \$2,193,015 and \$2,225,465. Annual principal and interest payments are expected to require 13% of gross revenues on average.

Outstanding

General Obligation Debt Water

The following general obligation bonds have been issued:

Date	Purpose	Final <u>Maturity</u>		terest Rate	Original Amount			Amount 12/31/21		
July 9, 2015	Additions and improvements	April 1, 2025	2.00	- 2.25%	\$	522,000	\$	219,000		
General obligation bonds debt service requirements to maturity follows:										
Years I <u>Decem</u>	•		F	Principal		Interest		Total		
2022 2023 2024 2025			\$	54,000 54,000 54,000 57,000	\$	4,050 2,970 1,856 641	•	58,050 56,970 55,856 57,641		
	Total		\$	219,000	\$	9,517	\$	228,517		

General Obligation Debt Wastewater

The following general obligation bonds have been issued:

Date	Date Purpose		Interest Rate	Original Amount	_	Outstanding Amount 12/31/21
July 9, 2015	Additions and improvements	April 1, 2025	2.00 - 2.25%	\$ 348,000	\$	146,000

General obligation bonds debt service requirements to maturity follows:

Years Ending December 31,	<u>F</u>	Principal	 nterest	 Total
2022 2023 2024 2025	\$	36,000 36,000 36,000 38,000	\$ 2,700 1,980 1,238 427	\$ 38,700 37,980 37,238 38,427
Total	\$	146,000	\$ 6,345	\$ 152,345

Notes to Financial Statements December 31, 2021 and 2020

Long-Term Obligations Summary Electric

Long-term obligation activity for the year ended December 31, 2021 is as follows:

	 1/1/21 Balance	 Additions	<u>R</u>	eductions	 12/31/21 Balance	_	one Within
Revenue bonds Accrued sick leave Customer advances for	\$ 3,750,000 150,721	\$ - 47,991	\$	670,000 37,356	\$ 3,080,000 161,356	\$	685,000 -
construction Unamortized premium on	1,344,916	199,649		1,315,500	229,065		-
bonds	 63,098	 		10,957	 52,141		
Total	\$ 5,308,735	\$ 247,640	\$	2,033,813	\$ 3,522,562	\$	685,000

Long-term obligation activity for the year ended December 31, 2020 is as follows:

	 1/1/20 Balance		Additions	_R	eductions	 12/31/20 Balance	_	ue Within One Year
Revenue bonds Accrued sick leave Customer advances for	\$ 4,410,000 145,213	\$	38,457	\$	660,000 32,949	\$ 3,750,000 150,721	\$	670,000 -
construction Unamortized premium on	27,416		1,380,963		63,463	1,344,916		-
bonds	 76,286	_			13,188	 63,098		
Total	\$ 4,658,915	\$	1,419,420	\$	769,600	\$ 5,308,735	\$	670,000

Long-Term Obligations Summary Water

Long-term obligation activity for the year ended December 31, 2021 is as follows:

	 1/1/21 Balance	 Additions	_R	Reductions	 12/31/21 Balance	_	Oue Within One Year
Revenue bonds General obligation debt Accrued sick leave Customer advances for	\$ 3,373,207 270,000 103,078	\$ - - 17,451	\$	435,751 51,000 9,130	\$ 2,937,456 219,000 111,399	\$	426,571 54,000
construction Unamortized premium on bonds	 5,000 61,517	 - -		5,000 10,629	 - 50,888		- -
Total	\$ 3,812,802	\$ 17,451	\$	511,510	\$ 3,318,743	\$	480,571

Notes to Financial Statements December 31, 2021 and 2020

Long-term obligation activity for the year ended December 31, 2020 is as follows:

	 1/1/20 Balance	 Additions	<u>R</u>	eductions	 12/31/20 Balance	Oue Within One Year
Revenue bonds General obligation debt Accrued sick leave Customer advances for	\$ 3,813,158 321,000 85,562	\$ - - 17,516	\$	439,951 51,000	\$ 3,373,207 270,000 103,078	\$ 435,751 51,000 -
construction Unamortized premium on bonds	 - 73,096	 5,000		- 11,579	 5,000 61,517	 - -
Total	\$ 4,292,816	\$ 22,516	\$	502,530	\$ 3,812,802	\$ 486,751

Long-Term Obligations Summary Wastewater

Long-term obligation activity for the year ended December 31, 2021 is as follows:

	 1/1/21 Balance	 Additions	R	eductions	 12/31/21 Balance	_	ue Within One Year
Revenue bonds General obligation debt Accrued sick leave	\$ 3,478,265 180,000 112,235	\$ - - 21,814	\$	340,970 34,000 49,430	\$ 3,137,295 146,000 84,619	\$	349,930 36,000 -
Total	\$ 3,770,500	\$ 21,814	\$	424,400	\$ 3,367,914	\$	385,930

Long-term obligation activity for the year ended December 31, 2020 is as follows:

	 1/1/20 Balance	Additions	R	eductions	12/31/20 Balance	ue Within One Year
Revenue bonds General obligation debt Accrued sick leave	\$ 3,883,942 214,000 97,342	\$ - - 17,480	\$	405,677 34,000 2,587	\$ 3,478,265 180,000 112,235	\$ 340,971 34,000
Total	\$ 4,195,284	\$ 17,480	\$	442,264	\$ 3,770,500	\$ 374,971

Bond Covenant Disclosures

The following information is provided in compliance with the resolution creating the Utilities' revenue bonds:

Insurance

The Utilities are exposed to various risks of loss related to torts, theft of, damage to or destruction of assets, errors and omissions, workers compensation and health care of its employees. These risks are covered through the purchase of commercial insurance, with minimal deductibles. Settled claims have not exceeded coverage in any of the last three years. There were no significant reductions in coverage compared to the prior year.

Notes to Financial Statements December 31, 2021 and 2020

The Utilities are covered under the following insurance policies at December 31, 2021:

Type		Expiration		
Automobile	\$ 20,000,000	CVMIC	Self-Insured	1/1/22
Excess Liability	5,000,000	CVMIC	Self-Insured	1/1/22
Workers Compensation	5,000,000	CVMIC	Self-Insured	1/1/22
Buildings	1,000,000	CVMIC	Self-Insured	1/1/22
Boiler Insurance	500,000,000	CVMIC	Self-Insured	1/1/22
Property		Wiscons		
	68,083,830 Insurance Fund			2/1/22

Debt Coverage Electric

Under terms of the resolutions providing for the issue of revenue bonds, revenues less operating expenses excluding depreciation (defined net earnings) must exceed 1.3 times the highest annual debt service of the bonds. The coverage only includes revenue debt and does not include general obligation or other debt. The coverage requirement was met in 2021 and 2020 as follows:

	2021	2020
Operating revenues Investment income Less operation and maintenance expenses	\$ 15,545,034 56,550 (13,163,306)	\$ 14,637,461 131,701 (12,366,320)
Net defined earnings	\$ 2,438,278	\$ 2,402,842
Minimum required earnings per resolution: Highest annual debt service	\$ 415,200	\$ 415,200
Coverage factor	1.30	1.30
Minimum required earnings	\$ 539,760	\$ 539,760
Actual debt coverage	5.87	5.79

Notes to Financial Statements December 31, 2021 and 2020

Debt Coverage - Water

Under terms of the resolutions providing for the issue of revenue bonds, revenues less operating expenses excluding depreciation (defined net earnings) must exceed 1.3 times the highest annual debt service of the bonds. The coverage only includes revenue debt and does not include general obligation or other debt. The coverage requirement was met in 2021 and 2020 as follows:

	 2021		2020
Operating revenues Investment income Less operation and maintenance expenses	\$ 2,384,825 6,261 (1,056,916)	\$	2,332,630 19,079 (1,083,459)
Net defined earnings	\$ 1,334,170	\$	1,268,250
Minimum required earnings per resolution: Highest annual debt service	\$ 509,864	\$	509,864
Coverage factor	 1.30		1.30
Minimum required earnings	\$ 662,823	\$	662,823
Actual debt coverage	 2.62	_	2.49

Debt Coverage - Wastewater

Under terms of the resolutions providing for the issue of revenue bonds, revenues less operating expenses excluding depreciation (defined net earnings) must exceed 1.1 times the highest annual debt service of the bonds. The coverage only includes revenue debt and does not include general obligation or other debt. The coverage requirement was in 2021 and 2020 as follows:

		2021	 2020
Operating revenues Investment income Less operation and maintenance expenses	\$	2,193,890 (875) (1,036,462)	\$ 2,200,458 25,007 (1,046,544)
Net defined earnings	<u>\$</u>	1,156,553	\$ 1,178,921
Minimum required earnings per resolution: Highest annual debt service	\$	427,223	\$ 427,223
Coverage factor		1.10	 1.10
Minimum required earnings	<u>\$</u>	469,945	\$ 469,945
Actual debt coverage		2.71	 2.76

Notes to Financial Statements December 31, 2021 and 2020

Number of Customers and Billed Volumes - Electric

The Utility has the following number of customers and billed volumes for 2021 and 2020:

	Custon	ners	Sales (000 kWh)		
	2021	2020	2021	2020	
Residential	7,875	7,851	67,514	66,977	
General	878	869	18,539	16,297	
Small power	42	45	15,620	16,096	
Large power	10	9	12,137	9,729	
Industrial	14	14	27,490	27,789	
Street and highway lighting	6	6	338	395	
Total	8,825	8,794	141,638	137,283	

Number of Customers and Billed Volumes - Water

The Utility has the following number of customers and billed volumes for 2021 and 2020:

	Custon	ners	Sales (000 gals)		
	2021	2020	2021	2020	
Residential	4,550	4,528	207,203	213,704	
Multifamily residential	81	80	37,443	36,781	
Commercial	379	379	43,462	38,170	
Industrial	26	27	150,133	142,457	
Public authority	35	35	4,420	3,860	
Interdepartmental	6	6	<u> </u>		
Total	5,077	5,055	442,661	434,972	

Number of Customers and Billed Volumes - Wastewater

The utility has the following number of customers and billed volumes for 2021 and 2020:

	Custon	ners	Sales (000 gals)		
	2021	2020	2021	2020	
Residential	4,538	4,512	205,674	212,528	
Multifamily residential	81	80	37,703	36,131	
Commercial	364	361	36,601	33,355	
Industrial	23	24	37,866	39,450	
Public authority	28	28	2,672	2,492	
Wholesale	1	1 _	<u> </u>	19	
Total	5,035	5,006	320,516	323,975	

Utility Budget

The 2021 and 2020 utility budgets were prepared and approved as required by the bond resolutions.

Notes to Financial Statements December 31, 2021 and 2020

8. Net Position

GASB No. 34 requires the classification of net position into three components - net investment in capital assets, restricted and unrestricted. These classifications are defined as follows:

Net Investment in Capital Assets - This component of net position consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds are not included in the calculation of net investment in capital assets. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

Restricted - This component of net position consists of constraints placed on net position use through external constraints imposed by creditors (such as through debt covenants), grantors, contributors or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

Unrestricted Net Position - This component of net position consists of net positions that do not meet the definition of "restricted" or "net investment in capital assets."

When both restricted and unrestricted resources are available for use, it is the Utilities' policy to use restricted resources first, then unrestricted resources as they are needed.

The following calculation supports the electric net investment in capital assets:

	2021	2020
Total accumulated depreciation Total construction work in progress Plant in service	\$ (17,756,883) 367,983 36,819,133	\$ (17,124,007) 981,323 34,476,979
Subtotal	19,430,233	18,334,295
Less capital related debt: Current portion of capital related long-term debt Long-term portion of capital related long-term debt Unamortized debt premium Property held for future use	685,000 2,395,000 52,141 (229,097)	670,000 3,080,000 63,098 (229,097)
Subtotal	2,903,044	3,584,001
Total net investment in capital assets	\$ 16,527,189	\$ 14,750,294

Notes to Financial Statements December 31, 2021 and 2020

The following calculation supports the water net investment in capital assets:

		2021	_	2020
Total accumulated depreciation Total construction work in progress Plant in service	\$	(8,679,244) 214,160 27,123,327	\$	(8,169,139) 11,147 25,218,208
Subtotal		18,658,243		17,060,216
Less capital related debt: Current portion of capital related long-term debt Long-term portion of capital related long-term debt Unamortized debt premium		480,571 2,675,885 50,888		486,751 3,156,456 61,517
Subtotal		3,207,344		3,704,724
Add unspent debt proceeds: Construction funds		4		110,332
Total net investment in capital assets	\$	15,450,903	\$	13,465,824
The following calculation supports the wastewater net investment in cap	oital	assets:		
		2021		2020
Total accumulated depreciation	Φ	(12 601 226)	¢	(12.077.469)

	2021	2020
Total accumulated depreciation Total construction work in progress Plant in service	\$ (13,691,236) 19,115 32,651,138	\$ (12,977,468) 9,793 32,381,992
Subtotal	18,979,017	19,414,317
Less capital related debt: Current portion of capital related long-term debt Long-term portion of capital related long-term debt	385,930 2,897,365	374,971 3,283,294
Subtotal	3,283,295	3,658,265
Total net investment in capital assets	\$ 15,695,722	\$ 15,756,052

9. Employees Retirement System

General Information About the Pension Plan

Plan description: The WRS is a cost-sharing multiple-employer defined benefit pension plan. WRS benefits and other plan provisions are established by Chapter 40 of the Wisconsin Statutes. Benefit terms may only be modified by the legislature. The retirement system is administered by the Wisconsin Department of Employee Trust Funds (ETF). The system provides coverage to all eligible State of Wisconsin, local government and other public employees. All employees, initially employed by a participating WRS employer on or after July 1, 2011 expected to work at least 1,200 hours a year (880 hours for teachers and school district educational support employees) and expected to be employed for at least one year from employee's date of hire are eligible to participate in the WRS.

ETF issues a standalone Annual Comprehensive Financial Report (ACFR), which can be bound at http://etf.wi.gov/about-etf/reports-and-studies/financial-reports-and-statements.

Notes to Financial Statements December 31, 2021 and 2020

Vesting: For employees beginning participation on or after January 1, 1990 and no longer actively employed on or after April 24, 1998, creditable service in each of five years is required for eligibility for a retirement annuity. Participants employed prior to 1990 and on or after April 24, 1998 and prior to July 1, 2011, are immediately vested. Participants who initially became WRS eligible on or after July 1, 2011, must have five years of creditable service to be vested.

Benefits provided: Employees who retire at or after age 65 (54 for protective occupation employees, 62 for elected officials and State executive participants, if hired on or before 12/31/2016) are entitled to retirement benefit based on a formula factor, their average earnings and creditable service.

Final average earnings is the average of the participant's three highest earnings period. Creditable service includes current service and prior service for which a participant received earnings and made contributions as required. Creditable service also includes creditable military service. The retirement benefit will be calculated as a money purchase benefit based on the employee's contributions plus matching employer's contributions, with interest, if that benefit is higher than the formula benefit.

Vested participants may retire at age 55 (50 for protective occupation employees) and receive an actuarially reduced benefit. Participants terminating covered employment prior to eligibility for an annuity may either receive employee-required contributions plus interest as a separation benefit or leave contributions on deposit and defer application until eligible to receive a retirement benefit.

The WRS also provides death and disability benefits for employees.

Post-retirement adjustments: The Employee Trust Funds Board may periodically adjust annuity payments from the retirement system based on annual investment performance in accordance with s. 40.27, Wis. Stat. An increase (or decrease) in annuity payments may result when investment gains (losses), together with other actuarial experience factors, create a surplus (shortfall) in the reserves, as determined by the system's consulting actuary. Annuity increases are not based on cost of living or other similar factors. For Core annuities, decreases may be applied only to previously granted increases. By law, Core annuities cannot be reduced to an amount below the original, guaranteed amount (the floor) set at retirement. The Core and Variable annuity adjustments granted during recent years are as follows:

Year	Core Fund Adjustment	Variable Fund Adjustment
	-	
2011	(1.2)%	11.0%
2012	(7.0)	(7.0)
2013	(9.6)	9.0
2014	4.7	25.0
2015	2.9	2.0
2016	0.5	(5.0)
2017	2.0	4.0
2018	2.4	17.0
2019	0.0	(10.0)
2020	1.7	21.0

Contributions: Required contributions are determined by an annual actuarial valuation in accordance with Chapter 40 of the Wisconsin Statutes. The employee required contribution is one-half of the actuarially determined contribution rate for general category employees, including teachers and Executives and Elected Officials. Starting January 1, 2016, the Executives and Elected Officials category merged into the General Employee category. Required contributions for protective employees are the same rate as general employees. Employers are required to contribute the remainder of the actuarially determined contribution rate. The employer may not pay the employee required contribution unless provided for by an existing collective bargaining agreement.

Notes to Financial Statements December 31, 2021 and 2020

The WRS recognized \$113,997 and \$115,463 in contributions from the Utilities during the current and prior reporting periods, respectively.

Contribution rates for the plan year reported as of December 31, 2021 and December 31, 2020 are:

	20	21	2020			
	Employee	Employer	Employee	Employer		
General (including executives and						
elected officials)	6.75 %	6.75 %	6.55 %	6.55 %		
Protective with Social Security	6.75 %	11.65 %	6.55 %	10.55 %		
Protective without Social Security	6.75 %	16.25 %	6.55 %	14.95 %		

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

At December 31, 2021, the Utilities reported a liability (asset) of \$(688,320) for its proportionate share of the net pension liability (asset). The net pension liability (asset) was measured as of December 31, 2020 and the total pension liability used to calculate the net pension liability (asset) was determined by an actuarial valuation as of December 31, 2019 rolled forward to December 31, 2020. No material changes in assumptions or benefit terms occurred between the actuarial valuation date and the measurement date. The Utilities' proportion of the net pension liability (asset) was based on the Utilities' share of contributions to the pension plan relative to the contributions of all participating employers. At December 31, 2020, the City of Stoughton's proportion was .05058802%, which was a decrease of 0.0002056% from its proportion measured as of December 31, 2019.

At December 31, 2020, the Utilities reported a liability (asset) of \$(369,375) for its proportionate share of the net pension liability (asset). The net pension liability (asset) was measured as of December 31, 2019 and the total pension liability used to calculate the net pension liability (asset) was determined by an actuarial valuation as of December 31, 2018 rolled forward to December 31, 2019. No material changes in assumptions or benefit terms occurred between the actuarial valuation date and the measurement date. The Utilities' proportion of the net pension liability (asset) was based on the Utilities' share of contributions to the pension plan relative to the contributions of all participating employers. At December 31, 2019, the City of Stoughton's proportion was 0.05079366%, which was an increase of .00089611% from its proportion measured as of December 31, 2018.

For the years ended December 31, 2021 and 2020, the Utilities recognized pension expense of \$186,066 and \$3,444, respectively.

Notes to Financial Statements December 31, 2021 and 2020

At December 31, 2021, the Utilities reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Electric Utility			Water Utility				Wastewater Utility				
	0	Deferred utflows of esources	lr	Deferred of esources	0	Deferred utflows of esources	Ir	Deferred of esources	Oı	Deferred utflows of esources	lr	Deferred of esources
Differences between expected and actual experience Changes in assumption Net differences between project and actual	\$	609,596 10,186	\$	148,616 -	\$	218,740 3,164	\$	45,523 -	\$	221,521 6,218	\$	56,432
earnings on pension plan Changes in proportion and differences between employer contributions		-		776,565		-		285,455		-		264,613
and proportionate share of contributions Employer contributions subsequent to the measurement date		- 59,121		1,862		27,139		783		27,737		940
Total	\$	678,903	\$	927,043	\$	249,043	\$	331,761	\$	255,476	\$	321,985

At December 31, 2020, the Utilities reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Electric Utility			Water Utility				Wastewater Utility				
	0	Deferred utflows of esources	Ir	Deferred of esources	Oi	Deferred utflows of esources	Ir	Deferred of esources	Οι	Deferred utflows of esources	Ir	Deferred of sources
Differences between expected and actual experience Changes in assumption Net differences between project and actual	\$	436,675 16,809	\$	216,179	\$	147,560 5,890	\$	73,334	\$	146,982 9,073	\$	85,555 -
earnings on pension plan Changes in proportion and differences between		-		471,286		-		159,792		-		133,021
employer contributions and proportionate share of contributions Employer contributions subsequent to the measurement date		- 62.660		1,964		25,793		825		27,010		984
Total	\$	516,144	\$	689,429	\$	179,243	\$	233,951	\$	183,065	\$	219,560

Notes to Financial Statements December 31, 2021 and 2020

Deferred outflows related to pension resulting from the WRS Employer's contributions subsequent to the measurement date reported in the tables above will be recognized as a reduction of the net pension liability (asset) in the subsequent year. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

		Electric			W	astewater
	Utility			ater Utility		Utility
Years ending December 31:						
2022	\$	(79,413)	\$	(28,393)	\$	(24,358)
2023		(32,210)		(6,937)		(6,656)
2024		(130,986)		(52,843)		(44,409)
2025		(64,652)		(21,684)		(18,823)
2026				-		
Thereafter						
Total	<u>\$</u>	(307,261)	\$	(109,857)	\$	(94,246)

Actuarial assumptions: The total pension liability in the actuarial valuation used in the current and prior year was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	2021	2020
Actuarial valuation date Measurement date of net	December 31, 2019	December 31, 2018
pension liability (asset)	December 31, 2020	December 31, 2019
Actuarial cost method	Entry Age Normal	Entry Age Normal
Asset valuation method	Fair Value	Fair Value
Long-term expected rate of		
return	7.0%	7.0%
Discount rate	7.0%	7.0%
Salary increases		
Inflation	3.0%	3.0%
Seniority/Merit	0.1% - 5.6%	0.1% - 5.6%
Mortality	Wisconsin 2018 Mortality Table	Wisconsin 2018 Mortality Table
Post-retirement adjustments *	1.9%	1.9%

^{*} No post-retirement adjustment is guaranteed. Actual adjustments are based on recognized investment return, actuarial experience and other factors. The percentages listed above are the assumed annual adjustment based on the investment return assumption and the post-retirement discount rate.

Actuarial assumptions are based upon an experience study conducted in 2018 that covered a three-year period from January 1, 2015 to December 31, 2017. The total pension liability for December 31, 2020 is based upon a roll-forward of the liability calculated from the December 31, 2019 actuarial valuation. The total pension liability for December 31, 2019 is based upon a roll-forward of the liability calculated from the December 31, 2018 actuarial valuation.

Notes to Financial Statements December 31, 2021 and 2020

Long-term expected return on plan assets: The long-term expected rate of return on pension plan investments was determined using a building-block method 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 allocation and best estimates of geometric real rates of return for each major asset class as of December 31, 2021 are summarized in the following table:

Core Fund Asset Class	Asset Allocation %	Long-Term Expected Nominal Rate of Return %	Long-Term Expected Real Rate of Return %
Global Equities	51 %	7.2 %	4.7 %
Fixed Income	25	3.2	0.8
Inflation Sensitive Assets	16	2.0	(0.4)
Real Estate	8	5.6	3.1
Private Equity/Debt	11	10.2	7.6
Multi-Asset	4	5.8	3.3
Total Core Fund	115	6.6	4.1
Variable Fund Asset Class			
U.S Equities	70	6.6	4.1
International Equities	30	7.4	4.9
Total Variable Fund	100	7.1	4.6

New England Pension Consultants Long-Term U.S. CPI (Inflation) Forecast: 2.4%. Asset Allocations are managed within established ranges, target percentages may differ from actual monthly allocations.

Notes to Financial Statements December 31, 2021 and 2020

The target allocation and best estimates of arithmetic real rates of return for each major asset class as of December 31, 2020 are summarized in the following table:

Core Fund Asset Class	Asset Allocation %	Long-Term Expected Nominal Rate of Return %	Long-Term Expected Real Rate of Return
Global Equities	49 %	8.0 %	5.1 %
Fixed Income	24.5	4.9	2.1
Inflation Sensitive Assets	15.5	4.0	1.2
Real Estate	9	6.3	3.5
Private Equity/Debt	8	10.6	7.6
Multi-Asset	4	6.9	4.0
Total Core Fund	110	7.5	4.6
Variable Fund Asset Class			
U.S Equities	70	7.5	4.6
International Equities	30	8.2	5.3
Total Variable Fund	100	7.8	4.9

New England Pension Consultants Long-Term U.S. CPI (Inflation) Forecast: 2.75%. Asset Allocations are managed within established ranges, target percentages may differ from actual monthly allocations.

Single discount rate: A single discount rate of 7.00% was used to measure the total pension liability as of December 31, 2021 and December 31, 2020. This single discount rate was based on the expected rate of return on pension plan investments of 7.00% and a long term bond rate of 2.0% and 2.75%, in 2021 and 2020 respectively. (Source: Fixed-income municipal bonds with 20 years to maturity that include only federally tax-exempt municipal bonds as reported in Fidelity Index's "20-year Municipal GO AA Index" as of December 31, 2020 and 2019, respectively. In describing this index, Fidelity notes that the Municipal Curves are constructed using option-adjusted analytics of a diverse population of over 10,000 tax-exempt securities.) Because of the unique structure of WRS, the 7.00% expected rate of return implies that a dividend of approximately 1.9% will always be paid. For purposes of the single discount rate, it was assumed that the dividend would always be paid. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments (including expected dividends) 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.

Notes to Financial Statements December 31, 2021 and 2020

Sensitivity of the Utilities' proportionate share of the net pension liability (asset) to changes in the discount rate: The following presents the Utilities' proportionate share of the net pension liability (asset) calculated using the current discount rate, as well as what the Utilities' proportionate share of the net pension liability (asset) 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.

The sensitivity analysis as of December 31, 2021 follows:

	to	% Decrease o Discount ate (6.00%)	D	Current iscount Rate (7.00%)	 6 Increase to scount Rate (8.00%)
Electric Utility's proportionate share of the net position liability (asset) Water Utility's proportionate share of the net	\$	330,687	\$	(373,541)	\$ (845,469)
position liability (asset)		150,312		(153,762)	(384,304)
Wastewater Utility's proportionate share of the net position liability (asset)		150,312		(161,017)	(384,304)

The sensitivity analysis as of December 31, 2020 follows:

	to	6 Decrease Discount ate (6.00%)	D _	Current iscount Rate (7.00%)	_	% Increase to discount Rate (8.00%)
Electric Utility's proportionate share of the net position liability (asset) Water Utility's proportionate share of the net	\$	463,944	\$	(221,736)	\$	(661,702)
position liability (asset)		210,884		(75,459)		(300,774)
Wastewater Utility's proportionate share of the net position liability (asset)		210,884		(72,180)		(300,774)

Pension plan fiduciary net position: Detailed information about the pension plan's fiduciary net position is available in separately issued financial statements available at http://etf.wi.gov/about-etf/reports-and-studies/financial-reports-and-statements.

10. Other Postemployment Benefits

General Information About the OPEB Plan

Plan description: The City's defined benefit OPEB plan, Retiree Benefits Plan (RBP), provides OPEB for all permanent full-time general and public safety employees of the Utilities. RBP is a single-employer defined benefit OPEB plan administered by the City of Stoughton. Article 11 of the State Compiled Statutes grants the authority to establish and amend the benefit terms and financing requirements to the City of Stoughton Board. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

Benefits provided: RBP provides healthcare benefits for retirees and their dependents. This results in an other postemployment benefit (OPEB) for the retirees, commonly referred to as an implicit rate subsidy. Retirees participating in the plan contribute 100% of the blended premium. The City, by paying the blended premium for active employees, contributes the difference between the blended premium and the age-adjusted premium towards retiree benefits.

Notes to Financial Statements December 31, 2021 and 2020

Employees covered by benefit terms: At December 31, 2021, the following employees were covered by the benefit terms:

Inactive plan members or beneficiaries currently receiving benefit payments	3
Active plan members	94
	97

Total OPEB Liability

At December 31, 2021, the Utilities' total OPEB liability of \$82,381 was measured as of December 31, 2021 and was determined by an actuarial valuation as of that date.

Actuarial assumptions and other inputs. The total OPEB liability in the December 31, 2021 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.12% - 2.06%
Salary increases	3.20%
Healthcare cost trend rates	5.00%
Retirees' share of benefit-related costs	Retiree \$6,952 and Spouse \$7,647

The discount rate was based on a combination of the expected long-term rate of return on plan assets and the municipal bond rate.

Mortality rates were based on the Wisconsin Retirement Experience Study Report dated November 19, 2021 with the MP-2021 generational improvement scale.

Changes in the Total OPEB Liability

	_	tal OPEB .iability
Balances at January 1, 2021	\$	77,394
Changes for the year:		
Service cost		5,293
Interest		1,616
Changes in assumptions or other inputs		455
Benefit payments		(2,377)
Net changes		4,987
Balances at December 31, 2021	\$	82,381

Notes to Financial Statements December 31, 2021 and 2020

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the total OPEB liability of the Utilities, as well as what the Utilities' total 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 discount rate:

As of December 31, 2021:

	<u> 1% E</u>	Decrease	Disc	ount Rate	1%	Increase
Total OPEB liability	\$	90,514	\$	82,381	\$	75,227

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

As of December 31, 2021:

	 Decrease (4.0%)	Co	ealthcare ost Trend tes (5.0%)	1%	% Increase (6.0%)
Total OPEB liability	\$ 73,494	\$	82,381	\$	92,831

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

For the year ended December 31, 2021, the Utilities recognized OPEB expense of \$79,596. At December 31, 2021 the Utilities reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	2021
	Deferred Outflows of Resources
Changes of assumptions or other inputs	408
Employer contributions subsequent to the measurement date	2,377
Total	\$ 2,785

Deferred outflows related to OPEB resulting from the employer's contributions subsequent to the measurement date reported in the table above will be recognized as a reduction of the total OPEB liability in the subsequent year. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended December 31,	
2022	\$ 48
2023	48
2024	48
2025	48
2026	48
Thereafter	168

Notes to Financial Statements December 31, 2021 and 2020

Local Retiree Life Insurance Fund (LRLIF)

Plan description: The LRLIF is a multiple-employer defined benefit OPEB plan. LRLIF benefits and other plan provisions are established by Chapter 40 of the Wisconsin Statutes. The Wisconsin Department of Employee Trust Funds (ETF) and the Group Insurance Board have statutory authority for program administration and oversight. The plan provides post-employment life insurance benefits for all eligible employees.

ETF issues a standalone Annual Comprehensive Financial Report (ACFR), which can be found at http://etf.wi.gov/about-etf/reports-and-studies/financial-reports-and-statements.

Benefits provided: The LRLIF plan provides fully paid up life insurance benefits for post-age 64 retired employees and pre-65 retirees who pay for their coverage.

Contributions: The Group Insurance Board approves contribution rates annually, based on recommendations from the insurance carrier. Recommended rates are based on an annual valuation, taking into consideration an estimate of the present value of future benefits and the present value of future contributions. A portion of employer contributions made during a member's working lifetime funds a post-retirement benefit.

Employers are required to pay the following contribution based on employee contributions for active members to provide them with Basic Coverage after age 65. There are no employer contributions required for pre-age 65 annuitant coverage. If a member retires prior to age 65, they must continue paying the employee premiums until age 65 in order to be eligible for the benefit after age 65.

Contribution rates for the plan year reported as of December 31, 2021 are:

Coverage Type	Employer Contribution
50% Post Retirement Coverage	40% of employee contribution
25% Post Retirement Coverage	20% of employee contribution

Member contributions are based upon nine age bands through age 69 and an additional eight age bands for those age 70 and over. Participating members must pay monthly contribution rates per \$1,000 of coverage until the age of 65 (age 70 if active). The member contribution rates in effect for the plan year are as listed below:

Life Insurance Member Contribution Rates For the Plan Year

Attained Age	Basic	Supplemental
Under 30	\$0.05	\$0.05
30-34	0.06	0.06
34-39	0.07	0.07
40-44	0.08	0.08
45-49	0.12	0.12
50-54	0.22	0.22
55-59	0.39	0.39
60-64	0.49	0.49
65-69	0.57	0.57

Disabled members under 70 receive a waiver-of-premium benefit.

Notes to Financial Statements December 31, 2021 and 2020

The LRLIF recognized \$554 and \$554 in contributions from the employer during the current and prior reporting periods, respectively.

OPEB Liabilities, OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEBs

At December 31, 2021, the Utilities reported a liability of \$140,145 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of January 1, 2021 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2019 rolled forward to January 1, 2021. No material changes in assumptions or benefit terms occurred between the actuarial valuation date and the measurement date. The Utilities' proportion of the net OPEB liability was based on the Utilities' share of contributions to the OPEB plan relative to the contributions of all participating employers. At January 1, 2021, the Utilities' proportion was 0.13045400%, which was an increase of 0.00098400% from its proportion measured as of December 31, 2019.

For the year ended December 31, 2021 the Utilities recognized OPEB expense of \$156,398.

At December 31, 2021, the Utilities reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Out	eferred tflows of sources	In	eferred flows of esources
Differences between expected and actual experience	\$	-	\$	6,687
Net differences between projected and actual earnings on OPEB plan investments		2,041		-
Changes in assumptions		54,518		9,616
Changes in proportion and differences between employer contributions and proportionate share of contributions		4,253		1,660
Employer contributions subsequent to the measurement date		4,147		
Total	\$	64,959	\$	17,963

Notes to Financial Statements December 31, 2021 and 2020

Deferred outflows related to OPEB resulting from the LRLIF Employer's contributions subsequent to the measurement date reported in the table above will be recognized as a reduction of the net OPEB liability in the subsequent year. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended December 31:	Resou Deferre	Outflows of irces and d Inflows of rces (Net)
2022	\$	7,988
2023		7,764
2024		7,537
2025		7,074
2026		8,638
Thereafter		3,848

Actuarial assumptions: The total OPEB liability in the actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial Valuation Date:	January 1, 2020
Measurement Date of Net OPEB Liability	December 31, 2020
Actuarial Cost Method:	Entry Age Normal
20 Year Tax-Exempt Municipal Bond Yield	2.12%
Long-Term Expected Rate of Return:	4.25%
Discount Rate:	2.25%
Salary Increases:	
Inflation	3.00%
Seniority/Merit	0.1% - 5.6%
Mortality:	Wisconsin 2018 Mortality Table

Actuarial assumptions are based upon an experience study conducted in 2018 that covered a three-year period from January 1, 2015 to December 31, 2017. The Total OPEB Liability for December 31, 2019 is based upon a roll-forward of the liability calculated from the January 1, 2019 actuarial valuation. The Total OPEB Liability for December 31, 2020 is based upon a roll-forward of the liability calculated from the January 1, 2020 actuarial valuation. The Total OPEB Liability for December 31, 2019 is based upon a roll-forward of the liability calculated from the January 1, 2019 actuarial valuation.

Notes to Financial Statements December 31, 2021 and 2020

Long-term expected return on plan assets: The long-term expected rate of return is determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation. Investments for the LRLIF are held with Securian, the insurance carrier. Interest is calculated and credited to the LRLIF based on the rate of return for a segment of the insurance carriers' general fund, specifically 10-year A-Bonds (as a proxy and not tied to any specific investments). The overall aggregate interest rate is calculated using a tiered approach based on the year the funds were originally invested and the rate of return for that year. Investment interest is credited based on the aggregate rate of return and assets are not adjusted to fair market value. Furthermore, the insurance carrier guarantees the principal amounts of the reserves, including all interest previously credited thereto.

Local OPEB Life Insurance Asset Allocation Targets and Expected Returns As of December 31, 2020

Asset Class	Index	Target Allocation	Long-Term Expected Geometric Real Rate of Return %
US Credit Bonds	Barclays Credit	50%	1.47%
US Mortgages	Barclays MBS	50	0.82
Inflation			2.20
Long-Term Expected	Rate of Return		4.25

The long-term expected rate of return and expected inflation rate remained unchanged from the prior year at 4.25% and 2.20% respectively. The long-term expected rate of return is determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation.

Single discount rate: A single discount rate was used to measure the total OPEB liability (2.25% for 2021 and 2.87% for 2020). The significant change in the discount rate was primarily caused by the decrease in the municipal bond rate from 2.74% as of December 31, 2019 to 2.12% as of December 31, 2020. The Plan's fiduciary net position was projected to be insufficient to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate for calculating the Total OPEB Liability is equal to the single equivalent rate that results in the same actuarial present value as the long-term expected rate of return applied to benefit payments, to the extent that the plan's fiduciary net position is projected to be sufficient to make projected benefit payments and the municipal bond rate applied to benefit payment to the extent that the plan's fiduciary net position is projected to be insufficient. The plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through December 31, 2036.

The projection of cash flows used to determine the single discount rate assumed that employer contributions will be made according to the current employer contribution schedule and that contributions are made by plan members retiring prior to age 65.

Sensitivity of the Utilities' proportionate share of the net OPEB liability to changes in the discount rate: The following presents the Utilities' proportionate share of the net OPEB liability calculated using the discount rate, as well as what the Utilities' proportionate share of 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 discount rate:

Notes to Financial Statements December 31, 2021 and 2020

As of December 31, 2021:

	1% Decrease to Discount Rate (1.25%)		Current Discount Rate (2.25%)		1% Increase to Discount Rate (3.25%)	
The Utilities' proportionate share of the net OPEB liability	\$	196,201	\$	140,145	\$	104,935

11. Commitments and Contingencies

Long-Term Contracts - WPPI Energy

The electric utility is one of 51 WPPI Energy members located throughout the states of Wisconsin, Michigan and Iowa. On December 1, 1989, each initial WPPI Energy member commenced purchasing electric service from WPPI Energy under a long-term Power Supply Contract for Participating Members (long-term contract). Under the long-term contract, WPPI Energy is obligated to provide and sell and each member is obligated to take and pay for, the electric power and energy required for the operation of each member's electric utility.

The long-term contract requires all WPPI Energy members to pay for power and energy requirements supplied or made available by WPPI Energy at rates sufficient to cover WPPI Energy's revenue requirement including power supply costs, administrative expenses and debt service. WPPI Energy's subsequent year's operating budget and rates are approved annually by its Board of Directors, consisting of representatives from each member. The members have agreed to charge rates to retail customers sufficient to meet their WPPI Energy obligations. The long-term contract provides that all payments to WPPI Energy constitute operating expenses of the Utility payable from any operating and maintenance fund established for that system.

Fifty members, representing approximately 99.8% of WPPI Energy's existing load, have long-term contracts through December 31, 2055. The remaining member has a long-term contract through December 31, 2037.

WPPI Energy's outstanding debt service obligation to be paid by its members through their wholesale power charges through the remainder of the long-term contract was \$291 million as of December 31, 2021.

Claims and Judgments

From time to time, the Utilities are party to various pending claims and legal proceedings. Although the outcome of such matters cannot be forecasted with certainty, it is the opinion of management and the Utilities' legal counsel that the likelihood is remote that any such claims or proceedings will have a material adverse effect on the Utilities' financial position or results of operations.

Notes to Financial Statements December 31, 2021 and 2020

12. Risk Management

Wisconsin Municipal Insurance Commission (WMIC) Cities and Villages Mutual Insurance Company (CVMIC)

The WMIC is an intergovernmental cooperation commission created by contract under Section 66.30 of the Wisconsin Statutes. It was created in August, 1987 for the purpose of facilitating the organization, establishment and capitalization of the CVMIC and has numerous municipalities as members.

The CVMIC is a municipal mutual insurance company established on September 14, 1987 under Section 611.23 of the Wisconsin Statutes. The CVMIC provides liability insurance coverage to the municipalities which make up the membership of the WMIC.

The CVMIC is self-insured up to a maximum of \$2,000,000 of each insurance risk. Losses paid by CVMIC plus administrative expenses will be recovered through premiums to the participating pool of municipalities. The Municipality's share of such losses is approximately 1%.

Management of each organization consists of a board of directors or officers comprised of representatives elected by each of three classes of participants based on population. The Municipality does not exercise any control over the activities of the agencies beyond the election of the officers and board.

Financial statements of WMIC and CVMIC can be obtained directly from CVMIC's offices.

The Municipality shows the general obligation bond that it owes to WMIC in the insurance internal service fund (governmental activities column of government-wide statement of net position). The transactions of the organization are not included in these financial statements.

13. Subsequent Events

The Utilities evaluated subsequent events through July 13, 2022, the date that the financial statements were available to be issued, for events requiring recording or disclosure in the financial statements.

Rate Adjustment

The PSCW has approved a water rate increase effective June 1, 2022.

In May 2022, the Utilities Committee approved a street reconstruction contract for \$1,776,000.

Construction Contracts

On May 16, 2022, the Utilities Committee approved a street reconstruction contract for \$1,776,000.



Schedule of Proportionate Share of the Net Pension Liability (Asset) - Wisconsin Retirement System Year Ended December 31, 2021

The required supplementary information presented below represents the proportionate information for the enterprise funds included in this report.

Fiscal <u>Year Ending</u>	Proportion of the Net Pension Liability (Asset) - City	Pro Sha Ne	Jtilities' portionate are of the t Pension ility (Asset)	 Covered Payroll	Proportionate Share of the Net Pension Liability (Asset) as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability (Asset)
12/30/21	0.05058802%	\$	(688,320)	\$ 1,710,558	40.24%	105.26%
12/31/20	0.05079366%		(369,375)	1,838,134	20.10%	102.96%
12/31/19	0.04989755%		417,830	1,872,463	22.31%	96.45%
12/31/18	0.04873732%		(353,887)	1,841,029	19.22%	102.93%
12/31/17	0.04705035%		97,094	1,730,985	5.61%	99.12%
12/31/16	0.04597674%		180,579	1,643,602	10.99%	98.20%
12/31/15	0.04486493%		(265,441)	1,372,152	19.34%	102.74%

Schedule of Employer Contributions - Wisconsin Retirement System Year Ended December 31, 2020

Fiscal <u>Year Ending</u>	Contractually Required Contributions		Rela Cor R			ribution iciency Covered iccess) Payroll		Contributions as a Percentage of Covered Payroll	
12/31/21	\$	113,997	\$	113,997	\$	_	\$	1,688,846	6.75%
12/31/20		115,463		115,463		-		1,710,558	6.75%
12/31/19		120,398		120,398		-		1,838,134	6.55%
12/31/18		125,455		125,455		-		1,872,463	6.70%
12/31/17		125,190		125,190		-		1,841,029	6.80%
12/31/16		114,245		114,245		-		1,730,985	6.60%
12/31/15		111,938		111,938		-		1,643,602	6.81%

Notes to Required Supplementary Information Year Ended December 31, 2021

Changes of benefit terms. There were no changes of benefit terms for any participating employer in WRS.

Changes of assumptions.

	2015 - 2018	2019 - 2021
Land to the state of	7.00/	7.00
Long-term expected rate of	7.2%	7.0%
Discount rate	7.2%	7.0%
Salary increases		
Inflation	3.2%	3.0%
Seniority/Merit	0.2% - 5.6%	0.1% - 5.6%
Mortality	Wisconsin 2012 Mortality Table	Wisconsin 2018 Mortality Table
Post-retirement adjustments	2.10%	1.90%

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

Schedule of Proportionate Share of the Net OPEB Liability -Local Retiree Life Insurance Fund Year Ended December 31, 2021

						Proportionate Share of the Net	Plan Fiduciary
Fiscal <u>Year Ending</u>			Covered Payroll		OPEB Liability as a Percentage of Covered Payroll	Net Position as a Percentage of the Total OPEB Liability	
12/30/21	0.13045400%	\$	140,145	\$	1,361,800	10.29%	31.36%

Schedule of Changes in Employer's Total OPEB Liability and Related Ratios Health Insurance Year Ended December 31, 2021

	 2021
Total OPEB Liability	
Service cost	\$ 5,293
Interest	1,616
Changes of benefit terms	-
Differences between expected and actual experience	-
Changes of assumptions	455
Benefit payments	 (2,377)
Net Change in Total OPEB Liability	4,987
Total OPEB Liability, Beginning	 77,394
Total OPEB Liability, Ending	\$ 82,381
Covered payroll	\$ 553,147
Total OPEB liability as a percentage of covered payroll	14.89%

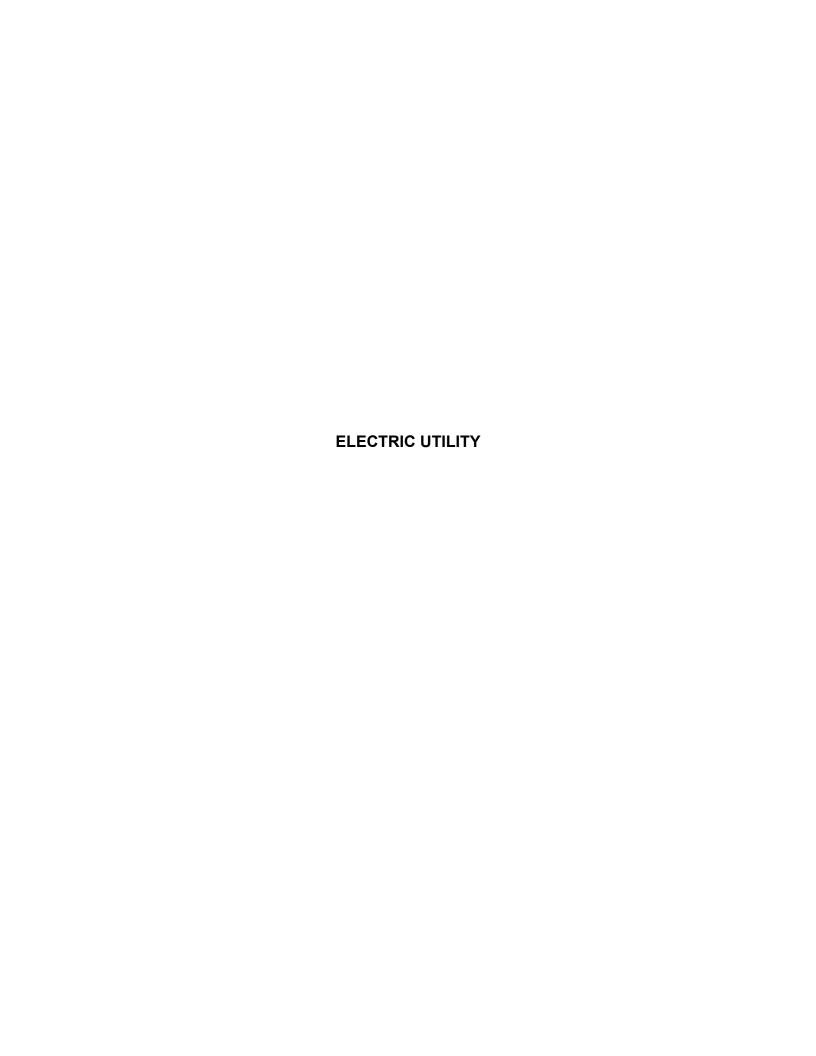
Notes to Schedule:

The amounts presented for each fiscal year were determined as of the previous calendar year.

No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

The City is required to present the last ten fiscal years' data; however, standards allow the presentation of as many years as are available until 10 years are presented.





Electric Utility Plant

Year Ended December 31, 2021

	Balance 1/1/21	Additions	Retirements	Balance 12/31/21
Transmission	<u> </u>			
Land and land rights	\$ 1	\$ -	\$ -	\$ 1
Poles and fixtures	5,035	-	-	5,035
Overhead conductors and devices	9,984			9,984
Total transmission	15,020			15,020
Distribution				
Land and land rights	344,363	-	-	344,363
Structures and improvements	52,834	-	-	52,834
Station equipment	6,982,913	-	-	6,982,913
Poles, towers and fixtures	3,697,053	1,996,038	254,849	5,438,242
Overhead conductors and devices	5,967,743	567,859	277,537	6,258,065
Underground conduit	946,479	22,850	1,503	967,826
Underground conductors and devices	5,498,028	219,523	30,953	5,686,598
Line transformers	3,406,266	61,738	33,446	3,434,558
Services	2,047,748	72,053	6,876	2,112,925
Meters	733,934	6,696	1,199	739,431
Street lighting and signal systems	789,034	51,457	10,929	829,562
Total distribution	30,466,395	2,998,214	617,292	32,847,317
General				
Structures and improvements	1,652,643	-	-	1,652,643
Office furniture and equipment	79,778	16,343	13,144	82,977
Computer equipment	100,107	-	-	100,107
Transportation equipment	330,959	5,987	47,954	288,992
Stores equipment	9,984	-	-	9,984
Tools, shop and garage equipment	84,885	-	-	84,885
Laboratory equipment	59,461	-	-	59,461
Power-operated equipment	1,188,543	-	-	1,188,543
Communication equipment	489,204	. <u> </u>		489,204
Total general	3,995,564	22,330	61,098	3,956,796
Total electric utility plant	\$34,476,979	\$ 3,020,544	\$ 678,390	\$36,819,133

Electric Utility Operating Revenues and Expenses Years Ended December 31, 2021 and 2020

	2021	2020
Operating Revenues Sales of electricity:		
Residential Rural	\$ 5,463,703 2,955,981	\$ 5,203,534 2,800,696
General service	1,862,303	1,589,676
Large commercial and industrial	1,271,705	1,243,666
Large power	1,321,819	1,070,270
Industrial	2,257,349	2,330,008
Public street and highway lighting Interdepartmental	91,088 156,766	90,036 151,703
Total sales of electricity	15,380,714	14,479,589
·	10,000,714	14,470,000
Other operating revenues: Forfeited discounts	33,082	25,238
Other	131,238	132,634
Total operating revenues	15,545,034	14,637,461
Operating Expenses		
Operation and maintenance:		
Other power supply:	44 205 602	40 F0C 02F
Purchased power	11,325,693	10,596,835
Transmission:	44.050	40.00=
Operation supervision and engineering Station	14,653 53,824	13,235 46,730
Overhead lines	42,142	21,683
Underground lines	87,812	203,866
Total transmission	198,431	285,514
Distribution:		
Meter	5,542	3,576
Miscellaneous	31,109	34,157
Maintenance:	42.002	20 500
Supervision and engineering Station equipment	42,083 23,850	30,588 13,209
Overhead lines	257,642	202,757
Underground lines	105,511	96,602
Line transformers	3,459	2,699
Street lighting and signal system	2,695	8,538
Meters	18,616	22,004
Total distribution	490,507	414,130
Customer accounts:		
Meter reading	3,239	3,267
Customer records and collection Miscellaneous	320,373 9,144	286,887 17,285
	<u> </u>	
Total customer accounts	332,756	307,439

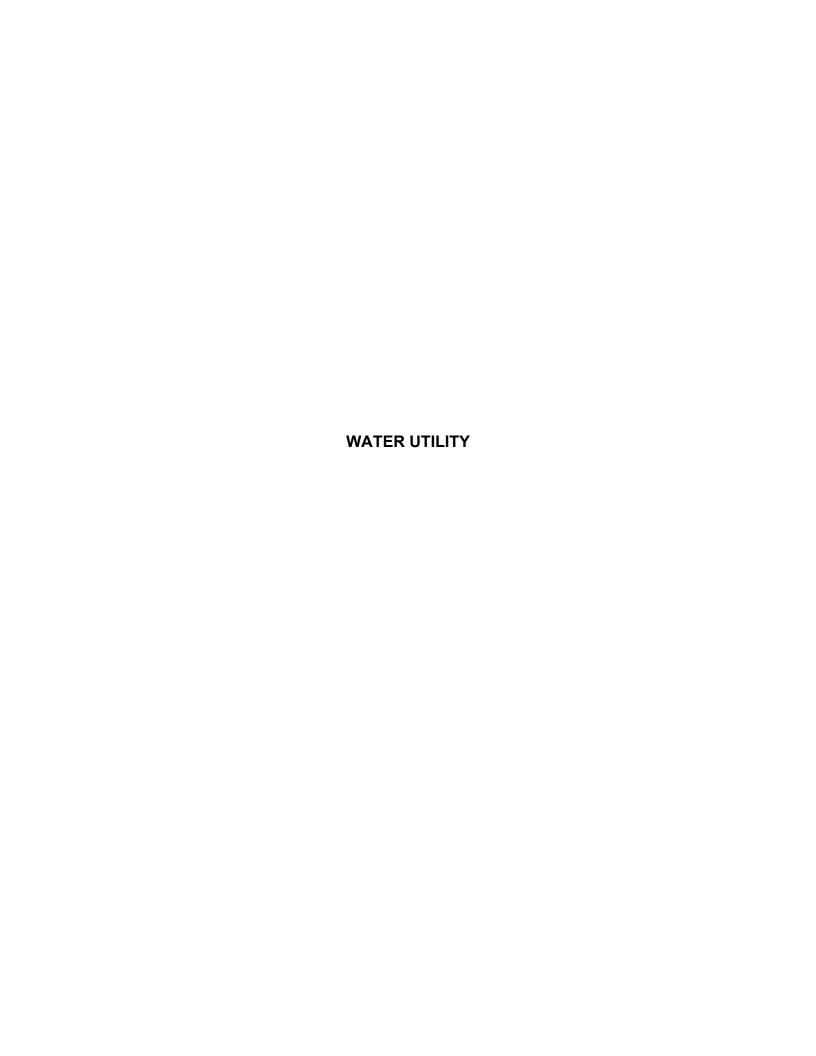
Electric Utility Operating Revenues and Expenses Years Ended December 31, 2021 and 2020

	2021	2020	
Administrative and general:			
Salaries	\$ 225,914	\$ 264,624	
Office supplies	77,312	56,685	
Outside services employed	29,914	23,429	
Property insurance	34,911	37,173	
Injuries and damages	40,123	31,165	
Employee pensions and benefits	52,007	140,506	
Regulatory commission	-	7,212	
Miscellaneous	17,059	678	
Rents	14,430	14,054	
Maintenance	32,400	32,229	
Total administrative and general	524,070	607,755	
Taxes	161,278	154,647	
Total operation and maintenance	13,032,735	12,366,320	
Depreciation	1,252,922	1,193,582	
Total operating expenses	14,285,657	13,559,902	
Operating income	<u>\$ 1,259,377</u>	\$ 1,077,559	

Rate of Return - Regulatory Basis Years Ended December 31, 2021 and 2020

	Ele	Electric		
	2021	2020		
Utility Financed Plant in Service				
Beginning of year	\$ 30,650,994	\$ 29,942,145		
End of year	30,695,672	30,650,994		
Average	30,673,333	30,296,570		
Utility Financed Accumulated Depreciation				
Beginning of year	(15,071,160)	(14,151,033)		
End of year	(15,542,982)	(15,071,160)		
Average	(15,307,071)	(14,611,097)		
Materials and Supplies				
Beginning of year	443,455	187,211		
End of year	293,295	443,455		
·				
Average	368,375	315,333		
Regulatory Liability				
Beginning of year	(66,484)	(88,644)		
End of year	(44,324)	(66,484)		
Average	(55,404)	(77,564)		
Customer Advances for Construction				
Beginning of year	(1,344,916)	(27,416)		
End of year	(229,066)	(1,344,916)		
Average	(786,991)	(686,166)		
	¢ 44 000 040	¢ 15 227 076		
Average net rate base	<u>\$ 14,892,242</u>	\$ 15,237,076		
Operating income, regulatory basis	<u>\$ 934,835</u>	\$ 785,957		
	6.00.0/	E 40 0/		
Rate of return (percent)	6.28 %	5.16 %		

This schedule is computed based on Public Service Commission of Wisconsin regulatory accounting which differs from accounting principles generally accepted in the United States of America due to GASB No. 34 as well as PSC order 05-US-105.



Stoughton Water Utility

Water Utility Plant Year Ended December 31, 2021

	Balance 1/1/21	Additions	Retirements	Balance 12/31/21
Source of Supply				
Land and land rights	\$ 11,635	\$ -	\$ -	\$ 11,635
Wells and springs	595,730			595,730
Total source of supply	607,365			607,365
Pumping				
Structures and improvements	644,611	-	-	644,611
Other power production equipment	283,758	_	_	283,758
Electric pumping equipment	670,375	_	-	670,375
Total pumping	1,598,744			1,598,744
Water Treatment				
Structures and improvements	13,671	_	-	13,671
Water treatment equipment	77,092	1,533	1,501	77,124
• •			-	
Total water treatment	90,763	1,533	1,501	90,795
Transmission and Distribution				
Land and land rights	13,206			13,206
Structures and improvements	1,611	-	-	1,611
Distribution reservoirs and standpipes	1,955,851	-	-	1,955,851
Transmission and distribution mains		122 040	670	
	13,793,143	133,849	678	13,926,314
Services	3,463,433	57,441	0.000	3,520,874
Meters	912,368	27,035	8,009	931,394
Hydrants	1,763,728	26,990	-	1,790,718
Other transmission and distribution plant	11,800			11,800
Total transmission and distribution	21,915,140	245,315	8,687	22,151,768
General				
Structures and improvements	411,903	_	-	411,903
Office furniture and equipment	36,146	5,943	4,780	37,309
Computer equipment	21,458	-	, -	21,458
Transportation equipment	55,137	-	-	55,137
Stores equipment	2,187	_	_	2,187
Tools, shop and garage equipment	47,309	_	_	47,309
Power-operated equipment	102,034	_	_	102,034
Communication equipment	30,427	_	-	30,427
SCADA equipment	299,506	_	-	299,506
Miscellaneous equipment	89	-	-	89
		5.042	4,780	
Total general	1,006,196	5,943	4,700	1,007,359
Completed Construction Not Classified		1,667,296		1,667,296
Total water utility plant	\$25,218,208	\$ 1,920,087	\$ 14,968	\$27,123,327

Stoughton Water Utility

Water Utility Operating Revenues and Expenses Years Ended December 31, 2021 and 2020

	2021	2020
Operating Revenues Sales of water:		
Unmetered	<u>\$ 1,397</u>	\$ 1,054
Metered: Residential	1,098,266	1,095,218
Multifamily residential	119,161	114,650
Commercial	165,033	149,534
Industrial	301,792	284,054
Public authorities	21,223	19,641
Interdepartmental	2,175	2,296
Total metered sales	1,707,650	1,665,393
Private fire protection	59,590	58,097
Public fire protection	568,978	555,823
Total sales of water	2,337,615	2,280,367
Other operating revenues:		
Forfeited discounts	6,419	6,151
Other	40,818	46,112
Total operating revenues	2,384,852	2,332,630
Operating Expenses Operation and maintenance: Source of supply: Maintenance:		405
Wells and springs		125
Pumping:	110 117	114.000
Fuel or purchased power for pumping Pumping labor	116,417 6,683	114,269 13,499
Maintenance:	2,222	
Structures and improvements	5,886	4,421
Pumping equipment	1,446	833
Total pumping	130,432	133,022
Water treatment:		
Chemicals	16,909	20,178
Operation labor Miscellaneous	44,245 246	55,755
Maintenance:	240	-
Water treatment equipment	6,546	7,049
Total water treatment	67,946	82,982

Stoughton Water Utility
Water Utility Operating Revenues and Expenses
Years Ended December 31, 2021 and 2020

	2021	2020	
Transmission and distribution:			
Transmission and distribution lines	\$ 11,574	\$ 11,023	
Meters	20,155	37,831	
Customer installations Miscellaneous	9,492 23,288	12,936 17,437	
Maintenance:	23,200	17,437	
Reservoirs and standpipes	58,032	53,947	
Mains	99,778	57,247	
Services	101,775	96,472	
Meters	(293)	50,472	
Hydrants	19,433	8,187	
Miscellaneous	2,176	3,993	
Total transmission and distribution	345,410	299,073	
Customer accounts:			
Meter reading	12,131	11,712	
Accounting and collecting labor	91,384	105,124	
Total customer accounts	103,515	116,836	
Administrative and general:			
Salaries	153,058	169,476	
Office supplies	25,088	15,090	
Outside services employed	48,150	90,267	
Property insurance	12,695	13,517	
Injuries and damages	13,578	9,762	
Employee pensions and benefits	68,131	117,100	
Regulatory commission	4,497	-	
Miscellaneous	5,253	791	
Rents	5,243	4,666	
Maintenance	4,277	5,690	
Total administrative and general	339,970	426,359	
Taxes	26,374	25,062	
Total operation and maintenance	1,013,647	1,083,459	
Depreciation	497,314	468,240	
Total operating expenses	1,510,961	1,551,699	
Total operating expenses		· · · · · · · · · · · · · · · · · · ·	
Operating income	<u>\$ 873,891</u>	\$ 780,931	

Stoughton Water Utility

Rate of Return - Regulatory Basis Years Ended December 31, 2021 and 2020

	Wa	Water		
	2021	2020		
Utility Financed Plant in Service				
Beginning of year	\$ 17,255,621	\$ 16,671,700		
End of year	17,278,165	17,255,621		
Average	17,266,893	16,963,661		
Utility Financed Accumulated Depreciation				
Beginning of year	(5,676,756)	(5,371,671)		
End of year	(6,056,266)	(5,676,756)		
Average	(5,866,511)	(5,524,214)		
Materials and Supplies				
Beginning of year	41,039	39,599		
End of year	59,771	41,039		
Average	50,405	40,319		
Regulatory Liability				
Beginning of year	(102,688)	(136,916)		
End of year	(68,460)	(102,688)		
Average	(85,574)	(119,802)		
Average net rate base	<u>\$ 11,365,213</u>	<u>\$ 11,359,964</u>		
Operating income, regulatory basis	\$ 546,439	\$ 476,760		
Rate of return (percent)	4.81 %	4.20 %		

This schedule is computed based on Public Service Commission of Wisconsin regulatory accounting which differs from accounting principles generally accepted in the United States of America due to GASB No. 34 as well as PSC order 05-US-105.



Stoughton Wastewater Utility

Wastewater Utility Plant Year Ended December 31, 2021

	Balance 1/1/21	Additions	Retirements	Balance 12/31/21
Collecting System				
Land and land rights	\$ 100	\$ -	\$ -	\$ 100
Collecting mains	12,541,447	156,094	1,654	12,695,887
Interceptor mains	1,864,084	, -	, -	1,864,084
Force mains	48,951			48,951
Total collecting system	14,454,582	156,094	1,654	14,609,022
Collecting System Pumping				
Structures and improvements	109,564	-	-	109,564
Electric pumping equipment	624,495	5,104	4,555	625,044
Other power pumping equipment	21,399			21,399
Total collecting system pumping	755,458	5,104	4,555	756,007
Treatment and Disposal				
Structures and improvements	5,375,812	-	-	5,375,812
Preliminary treatment equipment	1,579,689	6,564	4,474	1,581,779
Primary treatment equipment	1,150,534	, -	, -	1,150,534
Secondary treatment equipment	529,291	-	-	529,291
Advanced treatment equipment	1,934,027	-	-	1,934,027
Chlorination equipment	366,162	_	_	366,162
Sludge treatment and disposal equipment	3,967,183	19,945	13,188	3,973,940
Plant site piping	690,433	-	-	690,433
Flow metering and monitoring equipment	40,357	8,180	4,999	43,538
Other treatment and disposal equipment	38,818			38,818
Total treatment and disposal	15,672,306	34,689	22,661	15,684,334
General				
Structures and improvements	244,010	_	_	244,010
Office furniture and equipment	42,044	7,429	5,975	43,498
Computer equipment	73,289	7,425	0,070	73,289
Transportation equipment	584,673	33,686	25,406	592,953
Communication equipment	485,793	55,000	20,400	485,793
Other general equipment	69,837	92,395	-	162,232
			<u>-</u>	
Total general	1,499,646	133,510	31,381	1,601,775
Total wastewater utility plant	<u>\$32,381,992</u>	\$ 329,397	\$ 60,251	<u>\$32,651,138</u>

Stoughton Wastewater Utility
Wastewater Utility Operating Revenues and Expenses
Years Ended December 31, 2021 and 2020

	2021	2020
Operating Revenues		
Wastewater revenues: Residential Commercial Industrial Public authorities Interdepartmental sales	\$ 1,497,393 441,996 192,817 21,372 441	\$ 1,493,914 412,576 200,540 19,821 397
Total wastewater revenues	2,154,019	2,127,248
Other operating revenues: Forfeited discounts Miscellaneous Total operating revenues	4,897 34,974 2,193,890	4,058 69,152 2,200,458
, ,	<u></u>	2,200,100
Operating Expenses Operation and maintenance: Operation: Supervision and labor Power and fuel for pumping Sludge conditioning chemicals Other operating supplies	(910) 85,613 13,236 39,216	1,240 83,767 12,023 33,143
Total operation	<u> 137,155</u>	130,173
Maintenance: Collection system Treatment and disposal plant equipment General plant structures and equipment	138,670 140,076 70,679	126,357 110,929 57,854
Total maintenance	349,425	295,140
Customer accounts: Accounting and collecting	165,196	174,322
Administrative and general: Salaries Office supplies Outside services employed Insurance Employees pensions and benefits Miscellaneous Rents	100,628 32,660 29,635 31,774 51,487 33,021 74,181	108,549 23,388 45,330 27,593 104,553 33,614 73,270
Total administrative and general	353,386	416,297
Taxes	31,300	30,612
Total operation and maintenance	1,036,462	1,046,544
Depreciation	774,018	808,765
Total operating expenses	1,810,480	1,855,309
Operating income	\$ 383,410	\$ 345,149