Independent Auditor's Report and Financial Statements
May 31, 2022 and 2021

May 31, 2022 and 2021

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Independent Auditor's Report

To the Directors of the Board of Municipal Utilities Sikeston, Missouri

Opinion

We have audited the financial statements of the Board of Municipal Utilities of Sikeston, Missouri (the "Utility") as of and for the years ended May 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Utility's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Utility as of May 31, 2022 and 2021, and the changes in financial position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

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 "Auditor's Responsibilities for the Audit of the Financial Statements" section of our report. We are required to be independent of the Utility and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Utility's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.



Auditor's 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 auditor's report that includes our opinion. 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 Utility's 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.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Utility's ability to continue as a going concern for a reasonable period of time.

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

Supplementary Information

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

FORVIS, LLP

Springfield, Missouri October 6, 2022

Management's Discussion and Analysis
May 31, 2022 and 2021

The following discussion and analysis of the Board of Municipal Utilities of Sikeston, Missouri's (the "Board" or "Utility") financial performance provides an overview of the Utility's financial activities for the years ended May 31, 2022 and 2021. This discussion and analysis should be read in conjunction with the Utility's audited financial statements and accompanying notes.

Background

The Utility is a municipally owned and operated enterprise engaged in the generation, distribution, and sale of electric energy to retail and wholesale customers within the city limits of the City of Sikeston, Missouri (the "City"). The Utility's primary asset is a 235-megawatt coal-fired generation station (Sikeston Power Station) located in the City. The Utility has contractual agreements with the Missouri cities of Carthage, Columbia, Fulton, and West Plains to sell certain amounts of wholesale electric energy. The agreements state that each city will purchase a specified entitlement share of power at 110 percent of its proportionate share of the monthly power costs (including debt service costs related to the revenue bond issue) as defined in the agreements. The agreements also state that each city will pay for the capacity to which it is entitled, whether or not available, and whether or not utilized. The total plant capacity allocated to these cities is 50 percent of the Sikeston Power Station. The remaining capacity of the Sikeston Power Station is primarily used to serve retail electric customers located in the City. The Utility also routinely enters into short-term contractual agreements with various other municipalities or third parties to sell electric energy. Excess generation not sold to retail or wholesale customers is sold on the "spot" market at prevailing market prices.

The Utility is managed by a bipartisan board, which consists of four members appointed by the City council for a term of four years each. The board is responsible for establishing the Utility's policies, rules, and regulations that govern the day-to-day operations of the utility system. The Utility functions as a separate unit of City government. The Utility prepares annual budgets, which are approved by the board. See *Note 1* to the financial statements for further information regarding the basis of accounting used.

Financial Statements

This report contains three basic financial statements and related notes. The *Balance Sheet* presents the Utility's financial condition, assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position at May 31, 2022 and 2021. The *Statement of Revenues, Expenses, and Changes in Net Position* presents the Utility's results of operations and changes in net position for the fiscal years ended May 31, 2022 and 2021. The *Statement of Cash Flows* presents the Utility's sources and uses of cash and cash equivalents for the fiscal years ended May 31, 2022 and 2021. The *Notes to Financial Statements* are an integral part of the basic financial statements and contain information on accounting principles and other matters necessary for a more complete understanding of the Utility's financial position.

Management's Discussion and Analysis May 31, 2022 and 2021

Summary of Electric System Financial Position

		2022	May 31, 2021	2020
Assets				
Property and plant – net	\$	26,852,864	\$ 37,765,565	\$ 50,249,061
Restricted and other assets		18,452,373	12,004,093	14,244,552
Current assets		70,469,902	 68,069,764	 58,119,187
Total assets		115,775,139	 117,839,422	 122,612,800
Deferred Outflows of Resources				
Unamortized loss on debt refundings		-	2,034,305	3,941,285
Pension and OPEB related		3,463,803	5,340,515	4,067,323
Total deferred outflows				
of resources	_	3,463,803	 7,374,820	 8,008,608
Total assets and deferred				
outflows of resources	\$	119,238,942	\$ 125,214,242	\$ 130,621,408
Net Position				
Net investment in capital assets	\$	10,344,558	\$ 8,252,362	\$ 8,253,165
Restricted for debt service		27,966,920	25,866,119	27,456,113
Restricted for net pension asset		4,828,233	-	-
Unrestricted		38,421,181	37,508,206	29,333,204
Total net position		81,560,892	71,626,687	65,042,482
Liabilities				
Long-term debt, net		2,165,526	17,685,478	32,725,615
Net pension liability		-	7,721,916	4,233,153
Total other postemployment benefit liability		3,823,178	4,029,925	4,096,923
Accrued compensated absences - noncurrent		1,034,948	1,004,175	945,850
Current liabilities		21,029,505	21,363,035	19,888,923
Total liabilities		28,053,157	51,804,529	61,890,464
Deferred Inflows of Resources				
Pension and OPEB related		9,624,893	 1,783,026	 3,688,462
Total liabilities, deferred inflows				
of resources, and net position	\$	119,238,942	\$ 125,214,242	\$ 130,621,408

Management's Discussion and Analysis
May 31, 2022 and 2021

Summary of the Electric System

Assets

Property and Plant – Net

The Utility recorded approximately \$7,620,000 in property and plant additions during the year ended May 31, 2022. The Sikeston Power Station had additions of approximately \$4,411,000 including approximately \$1,480,000 for high energy piping, \$1,146,000 for the bottom ash conversion project, and \$610,000 for cooling tower upgrades. Other capital expenditures include a fan rotor rebuild, conveyor belt replacements, and controls upgrades. The retail system had additions of approximately \$3,183,000 including approximately \$1,380,000 for Northeast substation upgrades, \$886,000 for the new south industrial park substation, and \$308,000 for SCADA system upgrades. Other capital expenditures include transformers, poles, streetlights, and fiber upgrades. Depreciation expense of approximately \$18,303,000 was recorded during the year ended May 31, 2022.

The Utility recorded approximately \$5,921,000 in property and plant additions during the year ended May 31, 2021. The Sikeston Power Station had additions of approximately \$5,494,000 including approximately \$1,105,000 for SWPA substation upgrades, \$1,069,000 for a feedwater heater, \$825,000 for cooling tower upgrades, and \$549,000 for DCS controls upgrades. Other major capital expenditures include a fan rotor rebuild, conveyor belt replacement, and turbine valve inspection. The retail system had additions of approximately \$3,334,000 including approximately \$2,115,000 for AMI meter replacement, \$396,000 for a vacuum truck, and \$286,000 for fiber upgrades. Approximately \$4,302,000 of projects in construction in process were completed during the year and were moved to plant and property. Depreciation expense of approximately \$17,665,000 was recorded during the year ended May 31, 2021.

Additional information on the Utility's capital assets can be found in Note 4 of this report.

Restricted and Other Assets

During 2022, restricted assets and other assets increased approximately \$6,448,000 due to the increase in the debt service account of \$1,620,000. The prior year net pension liability changed to a net pension asset in the amount of \$4,828,000 due to the difference in projected versus actual earnings on pension plan investments.

During 2021, restricted and other assets decreased approximately \$2,240,000 due to a decrease in the debt service account of \$1,193,000, a decrease in the debt service reserve of \$710,000, and a decrease in the current portion of long-term debt of \$337,000.

Management's Discussion and Analysis
May 31, 2022 and 2021

Current Assets

During 2022, the increase in current assets of approximately \$2,400,000 was attributed to an increase in accounts receivable of approximately \$4,463,000, the majority of which was from the Sikeston Power Station and the increase of approximately \$1,911,000 in coal inventory and approximately \$769,000 increase in materials and supplies. These increases were offset with an approximately \$5,050,000 decrease in cash and investments. The remaining assets were relatively flat when compared to the prior year.

During 2021, the increase in current assets of approximately \$9,951,000 was attributed to an increase in cash of \$11,834,000 offset with a decrease in coal inventory of approximately \$3,535,000. The increase in cash and cash equivalents was a result of higher market sales at the Sikeston Power Station including a significant weather event that also affected retail revenues. Accounts receivable, net increased approximately \$967,000 and material and supplies inventory increased approximately \$310,000. The remaining assets were relatively flat when compared to the prior year.

Deferred Outflows of Resources

During 2022, the decrease of approximately \$3,911,000 in deferred outflows of resources was a result of a decrease in the unamortized loss on debt refundings of approximately \$2,034,000 and a decrease of approximately \$1,877,000 in the pension and OPEB related deferred outflows of resources.

During 2021, the decrease of approximately \$634,000 in deferred outflows of resources was a result of a decrease in the unamortized loss on debt refundings of approximately \$1,907,000 offset with an increase of approximately \$1,273,000 in the pension and OPEB related deferred outflows of resources.

Liabilities

Long-Term Debt, Net

The long-term debt reduction in the current fiscal year ended May 31, 2022, of approximately \$15,520,000 was due to the scheduled payment due 2023 in the amount of approximately \$13,805,000 of current bond maturities on the 2012 Revenue Bonds. Long-term debt was also decreased by unamortized premiums of approximately \$1,195,000 and approximately \$538,000 in scheduled lease payments in 2023. The long-term balance at May 31, 2022, reflects the remaining future capital lease obligations. The debt maturities on the capital lease obligations vary over the next six years and 2012 Revenue Bonds are due June 1, 2022.

Management's Discussion and Analysis May 31, 2022 and 2021

The long-term debt reduction in the current fiscal year ended May 31, 2021, of approximately \$15,040,000 was due to the scheduled payment due 2022 in the amount of approximately \$13,150,000 of current bond maturities on the 2012 Revenue Bonds. Long-term debt was also decreased by unamortized premiums of approximately \$1,195,000 and approximately \$712,000 in scheduled lease payments in 2022. The long-term balance at May 31, 2021, reflects the remaining obligations on the 2012 Revenue Bonds and future capital lease obligations. The debt maturities on the capital lease obligations vary over the next seven years and 2012 Revenue Bonds are due June 1, 2022.

Since the bond refunding in 2012, the Board is required to annually submit information to the Fitch Rating Agency (Fitch) for review of the bond rating.

In December 2021, Fitch did not change the rating. It remains at BBB+, with a stable outlook.

The Utility was able to establish and collect sufficient rates for the electric system to meet the 110 percent debt service requirement for the years ended May 31, 2022 and 2021. The electric rates applied for years ended May 31, 2022 and 2021, covered 206 percent and 183 percent, respectively, of aggregate debt service costs.

Additional information on the Utility's long-term debt can be found in *Note 5* of this report.

Current Liabilities

Current liabilities decreased approximately \$334,000 as of May 31, 2022. The current portion of long-term debt increased approximately \$480,000. Accrued interest payable decreased approximately \$329,000, other current liabilities decreased approximately \$264,000, and deferred miners benefits decreased approximately \$247,000. The remaining current liability accounts were relatively flat over the prior year.

Current liabilities increased approximately \$1,474,000 as of May 31, 2021. The current portion of long-term debt increased approximately \$650,000. Accounts payable increased approximately \$1,022,000 and accrued interest payable decreased approximately \$313,000. The remaining current liability accounts were relatively flat over the prior year.

At May 31, 2022 and 2021, the Utility has recorded a liability of \$996,000 and \$1,243,000, respectively, for the amount of the remaining estimated postretirement benefits and mine reclamation costs associated with Brushy Creek which represents its 50 percent share of the total estimated costs. The liability decreased over the prior year by approximately \$247,000 due to the actuarial estimate of the postretirement benefit obligation. The amount of funding by the Board was \$240,000 for both years ended May 31, 2022 and 2021, for administrative costs incurred by Western Fuels-Illinois, Inc. (WFI) (see *Note 10* to the Utility's financial statements).

Management's Discussion and Analysis
May 31, 2022 and 2021

Other Noncurrent Liabilities

During the year ended May 31, 2022, the decrease in other noncurrent liabilities of approximately \$7,898,000 was the decrease in the net pension liability of approximately \$7,722,000, as it moved to an asset, combined with the decrease in the total OPEB liability of approximately \$207,000.

During the year ended May 31, 2021, the increase in other noncurrent liabilities of approximately \$3,480,000 was the increase in the net pension liability of approximately \$3,489,000 offset with the decrease in the total OPEB liability of approximately \$67,000.

Deferred Inflows of Resources

During the year ended May 31, 2022, the increase in deferred inflows of resources was a result of a increase in the net of pension and OPEB related inflows of approximately \$7,842,000.

During the year ended May 31, 2021, the decrease in deferred inflows of resources was a result of a decrease in the net of pension and OPEB related inflows of approximately \$1,905,000.

Summary of Electric Revenues, Expenses, and Changes in Net Position

	 2022	May 31, 2021	2020
Operating Revenues	\$ 98,046,139	\$ 90,101,823	\$ 80,472,505
Operating Expenses	87,927,863	82,007,812	81,569,687
Operating Income (Loss)	10,118,276	8,094,011	(1,097,182)
Investment and Other Income	1,500,238	729,203	2,140,541
Interest Expense	(1,684,309)	(2,239,009)	(2,784,192)
Nonoperating Expense, Net	(184,071)	(1,509,806)	(643,651)
Change in Net Position	\$ 9,934,205	\$ 6,584,205	\$ (1,740,833)

Management's Discussion and Analysis
May 31, 2022 and 2021

Operating Revenues

During 2022, operating revenues increased approximately \$7,944,000. Retail revenues increased approximately \$736,000. Residential kWh sold were down 3.7 percent, Commercial kWh sold were up 2.3 percent, and Industrial kWh sold were down .40 percent. Wholesale revenues increased approximately \$7,201,000 from 2021 with increased contract sales. The Utility will routinely execute physical sales in the wholesale "spot" market of generated electricity that is not purchased by retail or wholesale customers.

During 2021, operating revenues increased approximately \$9,629,000. A significant weather event affected retail and wholesale revenues. Retail revenues increased approximately \$3,327,000. Residential kWh sold were up 1.0 percent, Commercial kWh sold were up 1.0 percent, and Industrial kWh sold were up 6.8 percent. Retail rate increases went into effect on October 1, 2020. Wholesale revenues increased approximately \$6,302,000 from 2020 with increases in spot and short-term contract sales. The Utility will routinely execute physical sales in the wholesale "spot" market of generated electricity that is not purchased by retail or wholesale customers.

Operating Expenses

Operating expenses increased approximately \$5,920,000 during 2022. The largest increase in operating expenses was due to the increase in coal and transportation costs of approximately \$3,748,000. Maintenance costs of the Power Station increased approximately \$320,000. Sikeston Power Station purchased power increased approximately \$4,362,000. Most of the purchased power was replacement power which was included in the Sikeston Power Station revenues. Depreciation expense increased approximately \$637,000 in 2022. Electric general and administrative expenses increased approximately \$601,000 mainly due to consulting services. Noncash pension expense decreased approximately \$3,310,000 as a result of the difference in projected and actual earnings on pension plan investments. Other operating expense decreased approximately \$819,000 due to the prior year write-off of undepreciated meters replaced with new AMI meters. The remaining expenses showed less significant increases from the prior year.

Operating expenses increased approximately \$438,000 during 2021. The largest decrease in operating expenses was due to the decrease in the pension expense of approximately \$5,074,000 from favorable changes in the plan activity. Offsetting this decrease was the increase in the Sikeston Power Station operating expenses of approximately \$1,459,000. Maintenance costs of the Power Station increased approximately \$436,000 due to additional maintenance on the boiler. Sikeston Power Station purchased power increased approximately \$1,216,000. Retail expenses increased approximately \$740,000 for the write-off of undepreciated meters which were replaced with AMI depreciation expense increased approximately \$1,942,000 in 2021. The remaining expenses showed less significant increases from the prior year.

During both 2022 and 2021 more supplemental hydro power was available from Southwestern Power Administration lowering the purchased power costs of the retail system (see *Note 10* of this report).

Management's Discussion and Analysis
May 31, 2022 and 2021

Deferred Mine Shutdown Costs

During 2022, the Utility recorded a decrease to change in net position of approximately \$255,000 associated with the mine shutdown during the year as payments and changes in estimated liabilities were made for the remaining postretirement benefits and mine reclamation costs associated with Brushy Creek mine (see *Note 10* to the Utility's financial statements).

During 2021, the Utility recorded an increase to change in net position of approximately \$127,000 associated with the mine shutdown during the year as payments and changes in estimated liabilities were made for the remaining postretirement benefits and mine reclamation costs associated with Brushy Creek mine (see *Note 10* to the Utility's financial statements).

Nonoperating Income (Expense), Net

During 2022, nonoperating income (expense), net increased approximately \$1,326,000 due to higher interest income of approximately \$371,000, lower interest expense of approximately \$555,000, and higher retail miscellaneous income of approximately \$400,000.

During 2021, nonoperating income (expense), net increased by approximately \$866,000 due to lower investment income of approximately \$953,000 in the current year as a result of lower interest earned on investments. Interest expense decreased by approximately \$545,000 due to the reduction in long-term debt as scheduled bond payments were made. Miscellaneous, net decreased by approximately \$458,000 mainly due to an insurance settlement of approximately \$405,000 received in the prior year.

Management's Discussion and Analysis May 31, 2022 and 2021

Summary of Water & Sewer Combined Financial Position

		2022	May 31, 2021		2020
Assets					
Property and plant – net	\$	24,057,115	\$ 18,220,273	\$	14,919,097
Restricted and other assets		5,024,444	10,939,515		-
Current assets		7,589,773	5,931,779		5,581,366
Total assets		36,671,332	35,091,567		20,500,463
Deferred Outflows of Resources					
Pension and OPEB related		707,419	1,090,133		819,834
Total assets and deferred	_			_	
outflows of resources	\$	37,378,751	\$ 36,181,700	\$	21,320,297
Net Position					
Net investment in capital assets	\$	(654,967)	\$ (6,950,144)	\$	4,135,526
Restricted for debt service		3,949,252	10,917,665		143,332
Restricted for net pension asset		988,920	-		-
Unrestricted		4,802,026	 3,026,144		2,488,951
Total net position		9,085,231	6,993,665		6,767,809
Liabilities					
Long-term debt, net		23,907,280	24,866,529		10,788,515
Net pension liability		-	1,581,593		867,028
Total other postemployment benefit liability		783,061	825,407		839,129
Accrued compensated absences - noncurrent		186,845	197,055		162,537
Current liabilities		1,444,969	1,352,252		1,139,811
Total liabilities		26,322,155	 28,822,836		13,797,020
Other Noncurrent Liabilities					
Net pension liability			 		
Deferred Inflows of Resources					
Pension and OPEB related		1,971,365	365,199		755,468
Total liabilities, deferred inflows					
of resources, and net position	\$	37,378,751	\$ 36,181,700	\$	21,320,297

Management's Discussion and Analysis
May 31, 2022 and 2021

Summary of Water and Sewer

Assets

Property and Plant – Net

The Utility recorded approximately \$7,370,000 of plant and property additions during the year ended May 31, 2022. These additions included approximately \$6,481,000 for development of the future Water Treatment Plant #4, approximately \$260,000 for well rehab, and approximately \$95,000 for manhole rehab. Current year depreciation expense was approximately \$1,466,000.

The Utility recorded approximately \$5,421,000 of plant and property additions during the year ended May 31, 2021. These additions included approximately \$2,635,000 for the Advanced Metering Infrastructure (AMI) project, approximately \$3,073,000 for development of the future Water Treatment Plant #4, upgrades to the North Wastewater Treatment Plant of approximately \$2,800,000, and approximately \$320,000 to upgrade Crowe Street lift station. Approximately \$5,805,000 of projects in construction in process were completed during the year and were moved to plant and property. Current year depreciation expense was approximately \$1,518,000.

Additional information on the Utility's capital assets can be found in Note 4 of this report.

Restricted Assets and Other Noncurrent Assets

During 2022, restricted assets and others include nonoperational funds set aside for specific projects and other miscellaneous assets. The draws on the construction and debt service payments for Water Treatment Plant #4 decreased restricted assets by \$6,904,000. The prior year net pension liability changed to a net pension asset in the amount of \$989,000 due to the difference in projected versus actual earnings on pension plan investments.

During 2021, restricted assets and others include nonoperational funds set aside for specific projects and other miscellaneous assets. The creation of the construction and debt service funds for Water Treatment Plant #4 increased restricted assets by \$10,940,000.

Current Assets

During 2022, the increase in current assets of approximately \$1,658,000 consists primarily of the increase of approximately \$1,316,000 in cash and the increase of approximately \$369,000 in accounts receivable. The remaining current asset accounts showed less significant changes when compared to the prior year.

During 2021, the increase in current assets of approximately \$350,000 consists primarily of the increase of approximately \$112,000 in inventory and the increase of approximately \$179,000 in prepaid expenses and other assets. The remaining current asset accounts were relatively flat when compared to the prior year.

Management's Discussion and Analysis
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Deferred Outflows of Resources

The 2022 decrease of approximately \$383,000 in deferred outflows of resources was a result of a decrease in the pension related deferred outflows of resources of approximately \$366,000 and a decrease in the postretirement benefits deferred outflows of resources of approximately \$17,000.

The 2021 increase of approximately \$270,000 in deferred outflows of resources was a result of an increase in the pension related deferred outflows of resources of approximately \$188,000 and the increase in the postretirement benefits deferred outflows of resources of approximately \$82,000.

Liabilities

Long-Term Debt, Net

Long-term debt decreased in 2022 by approximately \$959,000 as a result of debt payments of \$918,000 and the decrease in related unamortized premium of \$41,000. The debt maturities on the capital lease obligations vary over the next 10 years.

Long-term debt increased in 2021 by approximately \$14,078,000 as a result of the increased debt for the new Water Treatment Plant #4, AMI and water tank painting of approximately \$13,507,000, and the related unamortized premium of \$1,216,000. These are offset with the scheduled payments of current leases. The debt maturities on the capital lease obligations vary over the next 10 years.

On December 1, 2020, \$18,980,000 in Certificates of Participation were issued to finance the construction of Water Treatment Plant #4 and pay off two short-term leases. A bond premium of approximately \$1,237,000 and debt issue costs of \$415,000 were recorded in relation to the financing. The final lease expiration date is September 1, 2050.

Additional information on the Utility's long-term debt can be found in *Note 5* of this report.

Current Liabilities

Current liabilities increased approximately \$93,000 from 2021 to 2022 due to the increase in accrued interest payable of approximately \$64,000. The remaining current liability accounts were relatively flat when compared to the prior year.

Current liabilities increased approximately \$212,000 from 2020 to 2021 due to the increase in current long-term debt of approximately \$256,000. The remaining current liability accounts were relatively flat when compared to the prior year.

Management's Discussion and Analysis May 31, 2022 and 2021

Other Noncurrent Liabilities

During 2022, the other noncurrent liabilities decreased approximately \$1,634,000 due to the decrease of approximately \$1,624,000 in the net pension and OPEB liabilities. The remaining noncurrent liability accounts were relatively flat when compared to the prior year.

During 2021, the other noncurrent liabilities increased approximately \$735,000 due to the increase of approximately \$715,000 in the net pension liability. The remaining noncurrent liability accounts were relatively flat when compared to the prior year.

Deferred Inflows of Resources

For the year ended May 31, 2022, the increase in deferred inflows of resources was a result of an increase in the pension related inflows of \$1,559,000 and an increase of \$47,000 in deferred inflows related to OPEB.

For the year ended May 31, 2021, the decrease in deferred inflows of resources was a result of a decrease in the pension related inflows of \$481,000 offset with an increase of \$191,000 in deferred inflows related to OPEB.

Summary of Water & Sewer Revenues, Expenses, and Changes in Net Position

	2022	May 31, 2021	2020
Operating Revenues	\$ 6,872,999	\$ 6,366,544	\$ 5,625,388
Operating Expenses	 5,770,648	6,626,935	6,599,393
Operating Income (Loss)	 1,102,351	(260,391)	(974,005)
Investment and Other Income	1,774,758	924,431	836,653
Interest Expense	 (785,543)	 (438,184)	 (295,568)
Nonoperating Income, Net	 989,215	 486,247	 541,085
Change in Net Position	\$ 2,091,566	\$ 225,856	\$ (432,920)

Management's Discussion and Analysis
May 31, 2022 and 2021

Operating Revenues

During 2022, consolidated water and sewer operating revenues increased approximately \$550,000. Water revenues increased in fiscal 2022 by approximately \$435,000 compared to fiscal 2021. Water gallons sold were down 1.7 percent in fiscal 2022 compared to fiscal 2021. Sewer revenues increased approximately \$72,000. Sewer gallons treated were down 3.5 percent from fiscal 2021. Rate increases for the water department went into effect January 1, 2022.

During 2021, consolidated water and sewer operating revenues increased approximately \$741,000. Water revenues increased in fiscal 2021 by approximately \$542,000 compared to fiscal 2020. Water gallons sold were up 5.8 percent in fiscal 2021 compared to fiscal 2020. Sewer revenues increased approximately \$199,000. Sewer gallons treated were up 1.7 percent from fiscal 2020. Rate increases for both water and sewer departments went into effect January 1, 2021.

Operating Expenses

During 2022, consolidated water and sewer operating expenses decreased approximately \$813,000. Other operating expenses decreased approximately \$528,000 due to the prior year write-off of undepreciated meters that were replaced by AMI meters. The pension expense decreased approximately \$439,000 as a result of the difference in projected and actual earnings on pension plan investments. These decreases were offset with \$289,000 in increased production costs.

During 2021, consolidated water and sewer operating expenses increased approximately \$28,000. The largest decrease in operating expenses was due to the decrease in the pension expense of approximately \$1,052,000 from favorable changes in plan activity. Offsetting this decrease was the increase in depreciation of approximately \$444,000 and the increase in other operating expenses of approximately \$600,000 for the write-off of undepreciated meter which were replaced with AMI. The remaining current asset accounts were relatively flat when compared to the prior year.

Nonoperating Income (Expense), Net

During 2022, nonoperating income, net increased approximately \$502,000. The increase was mainly due to sewer department surcharges in the amount of \$917,000. This was offset by increased interest expense of approximately \$347,000. The remaining increase was a result of higher interest income.

During 2021, nonoperating income, net decreased approximately \$55,000. The decrease was mainly due to the increase in miscellaneous income of approximately \$144,000 for reimbursement lease payments on the North Wastewater Treatment plant offset by increased interest expense of approximately \$143,000. A decrease in investment income of approximately \$56,000 was due to lower interest rates.

Balance Sheets May 31, 2022 and 2021

Assets and Deferred Outflows of Resources

	2022	2021
Assets		
Property and Plant		
Property and plant, at original cost	\$ 367,114,506	\$ 370,354,303
Accumulated depreciation	(330,584,983)	(320,313,731)
•	36,529,523	50,040,572
Construction work in progress	14,380,456	5,945,266
Total property and plant, net	50,909,979	55,985,838
Restricted Assets		
Debt service reserve account	14,155,738	14,004,897
Debt service account	14,269,216	13,099,456
Construction fund account	3,922,615	10,375,156
	32,347,569	37,479,509
Less amount required to meet current obligations	(14,687,905)	(14,535,901)
Total restricted assets	17,659,664	22,943,608
Other Noncurrent Assets		
Net pension asset	5,817,153	
Current Assets		
Cash and cash equivalents	38,609,139	42,343,975
Restricted assets – current	14,687,905	14,535,901
Accounts receivable, net	12,142,421	7,310,628
Coal inventories	4,757,886	2,846,967
Materials and supplies	6,803,236	5,963,271
Prepaid expenses and other assets	1,059,088	1,000,801
Total current assets	78,059,675	74,001,543
Total assets	152,446,471	152,930,989
Deferred Outflows of Resources		
Unamortized loss on debt refundings	<u>-</u>	2,034,305
Pension related	3,608,265	5,770,333
Other postemployment benefits related	562,957	660,315
Total deferred outflows of resources	4,171,222	8,464,953
Total assets and deferred outflows of resources	\$ 156,617,693	\$ 161,395,942

Net Position, Liabilities, and Deferred Inflows of Resources

Net investment in capital assets \$ 9,689,591 \$ 1,302,218 Restricted for debt service 31,916,172 36,783,784 Restricted for net pension asset 5,817,153 - Unrestricted 43,223,207 40,534,350 Total net position 90,646,123 78,620,352 Long-Term Debt 24,898,224 40,158,673 Add: Unamortized bond premium 1,174,582 2,410,601 Less: Unamortized bond discount - (17,267) Total olng-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current Liabilities Payable from Unrestricted Assets 431,397 673,875 Accrued interest payable 3,403,611 3,422,836 Current Liabilities Payable from Unrestricted Assets 2,1		2022	2021
Net investment in capital assets \$ 9,689,591 \$ 1,302,218 Restricted for debt service 31,916,172 36,783,784 Restricted for net pension asset 5,817,153 - Unrestricted 43,223,207 40,534,350 Total net position 90,646,123 78,620,352 Long-Term Debt 24,898,224 40,158,673 Add: Unamortized bond discount - (17,267) Total long-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 343,397 673,875 Accounts payable 3,403,611 3,422,836 Current Liabilities Payable from Unrestricted Assets 12,850 Customer deposits	Net Position		
Restricted for debt service 31,916,172 36,783,784 Restricted for net pension asset 5,817,153 40,534,350 Unrestricted 43,223,207 40,534,350 Total net position 90,646,123 78,620,352 Long-Term Debt 24,898,224 40,158,673 Add: Unamortized bond premium 1,174,582 2,410,601 Less: Unamortized bond discount - (17,267) Total long-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 3,403,611 3,422,836 Current Liabilities Payable from Unrestricted Assets 431,397 673,875 Accrued interest payable 3,403,611		\$ 9.689.591	\$ 1.302.218
Restricted for net pension asset Unrestricted 5,817,153 (43,23,207) 40,534,350 (78,620,352) Total net position 90,646,123 (78,620,352) Long-Term Debt 24,898,224 (40,601) 40,158,673 (17,267) Add: Unamortized bond discount Less: Unamortized bond discount Total long-term debt, net - (17,267) - (17,267) Total long-term debt, net - 26,072,806 (42,552,007) 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 1,305,009 Total other postemployment benefit liability 4,606,239 (48,553,332) 12,21,793 (12,01,230) Accrued compensated absences 1,221,793 (12,01,230) 12,21,793 (12,01,230) Total other noncurrent liabilities 5,828,032 (15,360,071) Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 (13,862,026) Accrued interest payable 3,403,611 (3,423,836) Current Liabilities Payable from Unrestricted Assets 3,403,611 (3,422,836) Current eposits 774,523 (739,950) Accrued interest payable - 21,850 Customer deposits 774,523 (739,950) Accrued innershut		. , ,	
Unrestricted 43,223,207 40,534,350 Total net position 90,646,123 78,620,352 Long-Term Debt 24,898,224 40,158,673 Add: Unamortized bond premium 1,174,582 2,410,601 Less: Unamortized bond discount 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current muturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable 917,668 880,520 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accrua			-
Total net position 90,646,123 78,620,352 Long-Term Debt 24,898,224 40,158,673 Add: Unamortized bond premium 1,174,582 2,410,601 Less: Unamortized bond discount - (17,267) Total long-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current Liabilities Payable from Restricted Assets 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 Current Liabilities Payable from Unrestricted Assets 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable 774,523 739,950 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062			40,534,350
Add: Unamortized bond premium 1,174,582 2,410,601 Less: Unamortized bond discount - (17,267) Total long-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 Accounts payable from Unrestricted Assets 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources	Total net position		
Add: Unamortized bond premium 1,174,582 2,410,601 Less: Unamortized bond discount - (17,267) Total long-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 Accounts payable from Unrestricted Assets 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources	Long-Term Debt	24,898,224	40,158,673
Less: Unamortized bond discount Total long-term debt, net — (17,267) (26,0072,806) 42,552,007 Other Noncurrent Liabilities Net pension liability — 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current aturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 Accounts payable from Unrestricted Assets Section of the color		1,174,582	
Total long-term debt, net 26,072,806 42,552,007 Other Noncurrent Liabilities Sequence of the postern ployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets 2 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 673,875 Accrued interest payable from Unrestricted Assets 3,403,611 3,422,836 Current Liabilities Payable from Unrestricted Assets 917,668 880,520 Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources 10,785,363 1,615,753 <t< td=""><td></td><td>-</td><td>(17,267)</td></t<>		-	(17,267)
Net pension liability - 9,303,509 Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Use of 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 Accrued interest payable from Unrestricted Assets 431,397 673,875 Current Liabilities Payable from Unrestricted Assets 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,	Total long-term debt, net	26,072,806	
Total other postemployment benefit liability 4,606,239 4,855,332 Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 14,774,177 14,535,901 Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources	Other Noncurrent Liabilities		
Accrued compensated absences 1,221,793 1,201,230 Total other noncurrent liabilities 5,828,032 15,360,071 Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 14,774,177 14,535,901 Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Net pension liability	-	9,303,509
Current Liabilities Payable from Restricted Assets 3,862,032 15,360,071 Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 14,774,177 14,535,901 Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Total other postemployment benefit liability	4,606,239	4,855,332
Current Liabilities Payable from Restricted Assets Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 14,774,177 14,535,901 Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225		1,221,793	1,201,230
Current maturities of long-term debt 14,342,780 13,862,026 Accrued interest payable 431,397 673,875 14,774,177 14,535,901 Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources 22,474,474 22,715,287 Deferred current liabilities 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Total other noncurrent liabilities	5,828,032	15,360,071
Accrued interest payable 431,397 673,875 14,774,177 14,535,901 Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Current Liabilities Payable from Restricted Assets		
Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Current maturities of long-term debt	14,342,780	13,862,026
Current Liabilities Payable from Unrestricted Assets Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Accrued interest payable	431,397	
Accounts payable 3,403,611 3,422,836 Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 7,700,297 8,179,386 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,		14,774,177	14,535,901
Current maturities of long-term debt 917,668 880,520 Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,	Current Liabilities Payable from Unrestricted Assets		
Accrued interest payable - 21,850 Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Accounts payable	3,403,611	3,422,836
Customer deposits 774,523 739,950 Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 7,700,297 8,179,386 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225		917,668	880,520
Accrued mine shutdown costs 996,062 1,242,943 Other accruals 1,608,433 1,871,287 7,700,297 8,179,386 Deferred Inflows of Resources Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	- ·	-	21,850
Other accruals 1,608,433 / 7,700,297 1,871,287 / 8,179,386 Total current liabilities 22,474,474 22,715,287 Deferred Inflows of Resources Pension related Other postemployment benefits related Total deferred outflows of resources 10,785,363 / 1,615,753 / 1,615			
Total current liabilities 7,700,297 8,179,386 Deferred Inflows of Resources 22,474,474 22,715,287 Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,			
Deferred Inflows of Resources 22,474,474 22,715,287 Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225	Other accruals		
Deferred Inflows of ResourcesPension related10,785,3631,615,753Other postemployment benefits related810,895532,472Total deferred outflows of resources11,596,2582,148,225		7,700,297	8,179,386
Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,	Total current liabilities	22,474,474	22,715,287
Pension related 10,785,363 1,615,753 Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,	Deferred Inflows of Resources		
Other postemployment benefits related 810,895 532,472 Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,		10.785.363	1.615.753
Total deferred outflows of resources 11,596,258 2,148,225 Total net position, liabilities,			
	Total net position, liabilities,		
		\$ 156,617,693	\$ 161,395,942

Statements of Revenues, Expenses, and Changes in Net Position Years Ended May 31, 2022 and 2021

	2022	2021
Operating Revenues		
Retail	\$ 38,592,884	\$ 37,350,201
Wholesale	66,319,373	59,118,166
Other	6,881	
Total operating revenues	104,919,138	96,468,367
Operating Expenses		
Production and operations	50,127,131	45,488,155
Purchased power	11,901,509	7,650,862
Distribution costs	3,277,527	2,972,751
Depreciation	19,802,093	19,183,345
General and administrative	7,441,149	6,769,021
Pension expense	(1,341,583)	2,636,816
Other postemployment benefits expense	449,337	340,722
Donated services	1,182,423	1,132,300
Mine shutdown costs	-	255,175
Other operating expenses	858,925	2,205,600
Total operating expenses	93,698,511	88,634,747
Operating Income	11,220,627	7,833,620
Nonoperating Income (Expense)		
Investment income (loss)	367,152	(36,892)
Interest expense	(2,469,852)	(2,677,193)
Miscellaneous, net	2,907,844	1,690,526
Net nonoperating income (expense)	805,144	(1,023,559)
Increase in Net Position	12,025,771	6,810,061
Net Position		
Beginning of year	78,620,352	71,810,291
End of year	\$ 90,646,123	\$ 78,620,352

Statements of Cash Flows Years Ended May 31, 2022 and 2021

	2022	2021
Cash Flows from Operating Activities		
Receipts from customers and others	\$ 100,115,037	\$ 95,578,961
Payments to suppliers	(70,962,547)	(54,562,184)
Payments to employees	(9,869,713)	(9,539,969)
Payments for mine shutdown costs	(240,000)	(240,000)
Net cash provided by operating activities	19,042,777	31,236,808
Cash Flows from Investing Activities		
Decrease (increase) in temporary investments maintained in debt		
service accounts	5,001,570	(9,283,322)
Interest received	497,522	210,034
Net cash provided by (used in) investing activities	5,499,092	(9,073,288)
Cash Flows from Capital and Related		
Financing Activities		
Purchase of property and plant, net	(14,523,375)	(10,769,468)
Proceeds from issuance of long-term debt	-	14,979,325
Payment of long-term debt and capital lease obligations	(14,742,547)	(13,835,670)
Interest paid	(1,918,627)	(2,310,863)
Other nonoperating revenues	2,907,844	1,690,526
Net cash used in capital and related financing activities	(28,276,705)	(10,246,150)
Change in cash and cash equivalents	(3,734,836)	11,917,370
Cash and Cash Equivalents		
Beginning of year	42,343,975	30,426,605
End of year	\$ 38,609,139	\$ 42,343,975

Statements of Cash Flows Years Ended May 31, 2022 and 2021

	2022	2021
Reconciliation of Operating Income to Net Cash		
Provided by Operating Activities		
Operating income	\$ 11,220,627	\$ 7,833,620
Adjustments to reconcile operating income to		
net cash provided by operating activities		
Depreciation	19,802,093	19,183,345
Mine shutdown costs (proceeds)	(6,881)	255,175
Payments for mine shutdown costs	(240,000)	(240,000)
Loss on disposal	92,242	1,340,058
Changes in assets, deferred outflows of resources,		
liabilities, and deferred inflows of resources		
Increase in accounts receivable	(4,831,793)	(934,135)
(Increase) decrease in coal inventories	(1,910,919)	3,535,421
Increase in materials and supplies	(839,965)	(422,214)
Increase in prepaid expenses and other assets	(58,287)	(225,352)
(Increase) decrease in deferred outflows related to pensions	2,162,068	(1,058,448)
(Increase) decrease in deferred outflows related to other		
postemployment benefits	97,358	(485,043)
Increase in net pension asset	(5,817,153)	-
Increase (decrease) in accounts payable and accrued expenses	(556,617)	582,749
Increase in customer deposits and other liabilities	34,573	44,729
Increase (decrease) in net pension liability	(9,303,509)	4,203,328
Decrease in total postemployment benefit liability	(249,093)	(80,720)
Increase (decrease) in deferred inflows related to pensions	9,169,610	(2,828,177)
Increase in deferred inflows related to other		
postemployment benefits	 278,423	 532,472
Net cash provided by operating activities	\$ 19,042,777	\$ 31,236,808
Noncash Investing, Capital, and Financing Activities		
Amounts payable incurred for purchases of capital assets	\$ 295,101	\$ 571,615
Payment of long-term debt obligations with proceeds from		
issuance of long-term debt	\$ -	\$ 6,147,908
Net decrease in fair value of investments	\$ 130,370	\$ 246,926

Notes to Financial Statements May 31, 2022 and 2021

Note 1: Nature of Operations and Summary of Significant Accounting Policies

Nature of Operations and Reporting Entity

The Board of Municipal Utilities of Sikeston, Missouri (the "Board" or the "Utility") is a municipally owned and operated enterprise engaged in the generation, distribution, and sale of electric energy to wholesale and retail customers, and the treatment, distribution, and sale of water and operation of a sanitary sewer system within the city limits of the city of Sikeston, Missouri (the "City"). The Board's primary asset is a 235-megawatt coal-fired generation station (the "Sikeston Power Station") located in the City. The Utility has contractual agreements (the "Agreements") with the Missouri cities of Carthage, Columbia, Fulton, and West Plains to sell certain amounts of wholesale electric energy. The Agreements state that each city will purchase a specified entitlement share of power at 110 percent of its proportionate share of the monthly power costs (including debt service costs related to the revenue bond issue) as defined in the Agreements for various annual periods extending through the useful life of the plant. Additional capacity has been negotiated at 100 percent in certain agreements. The Agreements also state that each city will pay for the capacity to which it is entitled, whether or not available, and whether or not utilized. The total plant capacity allocated to these cities is 50 percent of the Sikeston Power Station. The remaining capacity of the Sikeston Power Station is primarily used to serve retail electric customers located in the City. The Board also routinely enters into short-term contractual agreements with various municipalities and other third parties to sell electric energy. Excess generation not sold to retail or wholesale customers is sold on the "spot" market at prevailing market prices.

The Utility is managed by a bipartisan board, which consists of four members appointed by the City council for a term of four years each. This board is responsible for establishing the Utility's policies, rules, and regulations that govern the day-to-day operations of the utility system. The Utility functions as a separate unit of the City government.

Basis of Accounting and Presentation

The Utility is accounted for as a business-type entity. Significant interdepartment accounts, including interdepartment sales, have been eliminated. The Board accounts for its transactions on the economic resources measurement focus and uses the accrual basis of accounting under which revenues are recognized when earned and expenses are recorded when liabilities are incurred. The financial statements are prepared in accordance with generally accepted accounting principles and follow accounting guidance provided by the Governmental Accounting Standards Board (GASB) in the regulated operations provisions of GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 1989 FASB and AICPA Pronouncements, which permit certain entities with cost-based rates to defer certain costs or income that would otherwise be recognized when incurred to the extent that the rate-regulated entity is recovering or expects to recover such amounts in future rates charged to its customers.

Notes to Financial Statements May 31, 2022 and 2021

This method includes the philosophy that debt service requirements, as opposed to depreciation or amortization, are a cost for rate making purposes. During 2020, the Utility recorded a regulatory asset for the debt issuance costs related to the certificates of participation, which is included in prepaid expenses and other assets on the balance sheet. At May 31, 2022 and 2021, there were no other regulatory assets or liabilities recorded. The Board's accounting records generally follow the Uniform System of Accounts as prescribed by the Federal Energy Regulatory Commission.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions which impact the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources, 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 and assumptions.

Property and Plant

The costs of additions to and betterments of units of property and plant are capitalized. Maintenance and repairs, including replacement of minor items of property, are charged to expense as incurred. When units of depreciable property are retired or otherwise disposed of, the related cost and accumulated depreciation are removed from the accounts, and any gain or loss is recorded.

Depreciation

Provisions for depreciation of property and plant are charged to expense and credited to accumulated depreciation in accordance with a policy of providing for the retirement of depreciable property and plant over its expected useful life on a straight-line basis except for the original cost of the Sikeston Power Station.

The Utility uses the sinking fund method of depreciation for the original cost of the Sikeston Power Station. Depreciation is based on the annual principal and interest requirements on the Electric System Revenue Bonds. At May 31, 2022 and 2021, the original cost of the Sikeston Power Station less retirements was approximately \$184,091,000 and accumulated depreciation was approximately \$184,091,000 and \$180,815,000, respectively.

Depreciation on additions to the Sikeston Power Station is charged to expense in the period that the related revenue is recognized. Otherwise, purchased property and plant are recorded at cost. Property and plant other than the Sikeston Power Station are depreciated over their estimated useful lives, ranging from 3 to 50 years, using the straight-line method.

Notes to Financial Statements May 31, 2022 and 2021

Lives of major classes of depreciable property other than the Sikeston Power Station are:

Class	Years
Buildings	40–50
Plant in service	4-40
Distribution systems	20-40
Trucks and autos	4
Railcars	14
Furniture, fixtures, and equipment	3–10
Telecommunications	3

Restricted Assets

Restricted assets consist of interest-bearing cash accounts and fixed income securities held at financial institutions. All investments are carried at fair value. Fair value is determined using quoted market prices.

Investment income includes dividend and interest income, realized and unrealized gains and losses on investments carried at other than fair value and the net change for the year in the fair value of investments carried at fair value.

In accordance with the Bond Ordinance, certain bond proceeds have been deposited in restricted accounts for the purposes of payment of revenue bond principal and interest.

Bond Discounts, Premiums, and Losses on Refunding

Premiums and discounts associated with bonds are deferred and amortized over the term of the related indebtedness and are shown in long-term debt. Losses incurred in conjunction with debt refunding are deferred and amortized over the term of the related indebtedness and are included in deferred outflows of resources.

Cash and Cash Equivalents

For purposes of reporting cash flows, the Utility has defined cash and cash equivalents as all highly liquid investments that mature within 90 days. The carrying amount approximates fair value because of the short maturity of those instruments. Investments in restricted accounts are excluded from cash and cash equivalents. At May 31, 2022 and 2021, cash equivalents consisted of money market funds held through financial institutions.

Notes to Financial Statements May 31, 2022 and 2021

Accounts, Notes, and Other Receivables

An estimate is made for the provision for uncollectible accounts based on an analysis of the aging of accounts receivable and historical write-offs, net of recoveries. Additional amounts may be included based upon the credit risks of significant parties. The allowance totaled approximately \$279,000 and \$194,000 as of May 31, 2022 and 2021, respectively.

Coal Inventories and Materials and Supplies

The Board has an agreement with Western Fuels Association, Inc. (WFA) for the procurement of coal through December 31, 2024. Under the provisions of this agreement and related coal supply agreements, the Board is required to purchase a minimum of 600,000 tons of coal per year through December 31, 2024. The price of coal is based on costs incurred by WFA to acquire and supply the coal over the life of the agreement. The Utility has an agreement for delivery of this coal with the BNSF Railway Company which extends through December 31, 2024. The cost to deliver the coal is established through a base price, which is adjusted quarterly by indices set forth in the agreement. During each calendar year, there is a Minimum Annual Volume Requirement in the agreement which will not be less than 600,000 tons. Coal inventories and material and supplies are stated at the lower of average cost or market, cost being determined on the basis of moving average price.

Deferred Outflows and Inflows of Resources

The Utility reports the consumption of net position that is applicable to a future reporting period as deferred outflows of resources in a separate section of its balance sheets. These outflows include unamortized loss related to debt refundings, as well as pension and other postretirement related items.

The Utility reports an acquisition of net position that is applicable to a future reporting period as deferred inflows of resources in a separate section of its balance sheets. These inflows include pension and other postretirement related items.

Net Position Classification

Net position is required to be classified into three components – net investment in capital assets; restricted; and unrestricted. These classifications are defined as follows:

- Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any debt that is attributable to those assets.
- Restricted consists of those assets that have constraints placed upon their use imposed either by creditors (such as through debt covenants) or through laws, regulations, or constraints imposed by law through constitutional provisions or enabling legislation, reduced by any liabilities to be paid from these assets.

Notes to Financial Statements May 31, 2022 and 2021

• Unrestricted – consists of the net amount of assets that do not meet the definition of restricted or net investment in capital assets.

Revenue and Fuel Costs

The Utility records revenue as services are rendered and includes an estimate for services delivered but unbilled at year-end. Wholesale revenue is recorded based upon monthly consumption billed at budgeted annual production costs (including debt service and excluding depreciation) and is adjusted annually to reflect actual production costs incurred. Fuel costs are expensed as the fuel is consumed.

Donated Services

The City is not charged by the Board for services rendered to the City. Such services include street lights, fire hydrants, and consumption of electricity and water by other City departments. The Utility is not currently required to pay franchise or property taxes to the City. Donated services totaled approximately \$932,000 and \$882,000 for the years ended May 31, 2022 and 2021, respectively.

Vacation and Sick Leave

Under the terms of the Utility's personnel policy, employees are granted vacation and sick leave. Supervisory and management employees accrue annual leave, which can be used for both vacation and sick leave. At the end of each calendar year, any employee's unused annual leave from that year will be accumulated, up to the maximum of 960 hours. In the event of termination, the employee is paid for 75 percent of accumulated annual leave. Full-time hourly employees have accrued vacation after one year of service and can rollover up to 40 hours of unused time to the next calendar year. Hourly employees also receive sick leave which can be accumulated up to the maximum 960 hours. In the event of termination, the employee will be paid for unused and unexpired accrued vacation leave and 40 percent of accumulated sick leave if the employee has ever reached 500 hours. The liabilities for accrued annual leave, sick leave, and vacation leave are presented as other liabilities in both the noncurrent and current portions of the accompanying balance sheets, representing the estimated amounts to be paid in future years to current employees for services rendered through the current year.

Agent Multiple Employer Defined Benefit Pension Plan

For purposes of measuring the net pension liability/(asset), deferred outflows of resources, and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Missouri Local Government Employees Retirement System (LAGERS) and additions to/deductions from LAGERS fiduciary net position have been determined on the same basis as they are reported by LAGERS. 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.

Notes to Financial Statements May 31, 2022 and 2021

Defined Benefit Other Postemployment Benefit Plan Non-Trusted Single - Employer

The Utility has a single-employer defined benefit other postemployment benefit (OPEB) plan, providing health insurance to retirees (the "OPEB Plan"). For purposes of measuring the total OPEB liability, deferred outflows of resources, and deferred inflows of resources related to OPEB, and OPEB expense, have been determined on the same basis as they are reported by the OPEB Plan. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms.

Risk Management

The Utility is exposed to various risks of loss from torts; theft of, damage to, and destruction of assets; business interruption; errors and omissions; employee injuries and illnesses; natural disasters; and employee health, dental, and accident benefits. Commercial insurance coverage is purchased for claims arising from such matters other than employee health claims. Settled claims have not exceeded this commercial coverage in any of the three preceding years.

The Utility is self-insured for a portion of its exposure to risk of loss from employee health claims. Annual estimated provisions are accrued for the self-insured portion of employee health claims and include an estimate of the ultimate costs for both reported claims and claims incurred but not yet reported.

Note 2: Deposits, Investments, and Investment Income

The Utility maintains cash and investments in direct obligations, in U.S. government securities and agencies, federal instrumentalities, repurchase agreements, commercial paper, money market mutual funds, and interest-bearing time deposits or savings accounts as designated by the Bond Ordinance.

Custodial credit risk is the risk that in the event of a bank failure, a Utility's deposits may not be returned to it. The Utility's deposit policy for custodial risk requires compliance with the provision of the state law. State law requires collateralization of all deposits with federal insurance and other acceptable collateral in specific amounts. At May 31, 2022 and 2021, none of the Utility's bank balances were exposed to custodial credit risk.

Sikeston Board of Municipal Utilities' investment portfolio includes securities that are either insured or registered, or for which the securities are held by Sikeston Board of Municipal Utilities' agents in Sikeston Board of Municipal Utilities' name.

Notes to Financial Statements May 31, 2022 and 2021

The following represents Sikeston Board of Municipal Utilities' total deposits and investments at May 31, 2022 and 2021:

at May 51, 2022 and 2021.		
	2022	2021
Electric System		
U.S. government agency obligations	\$	- \$ 24,161,000
Deposits	61,083,51	2 40,200,850
Total deposits and investments	61,083,51	2 64,361,850
Water and Sewer System		
Deposits	9,873,19	6 15,461,634
Total deposits and investments	9,873,19	6 15,461,634
Total system combined	\$ 70,956,70	8 \$ 79,823,484
Deposits and investments are included in the following and 2021:	balance sheet accoun	nts at May 31, 2022
	2022	2021

	2022	2021
Electric System		
Debt service reserve account	\$ 14,155,738	\$ 14,004,897
Debt service account	14,156,307	12,535,097
Cash and cash equivalents	32,771,467	37,821,856
	61,083,512	64,361,850
Water and Sewer System		
Construction fund account	3,922,615	10,375,156
Debt service account	112,909	564,359
Cash and cash equivalents	5,837,672	4,522,119
	9,873,196	15,461,634
Total system combined	\$ 70,956,708	\$ 79,823,484

Notes to Financial Statements May 31, 2022 and 2021

As of May 31, 2022 and 2021, Sikeston Board of Municipal Utilities held cash and investments for restricted and designated purposes as follows:

	2022	2021
Electric System		
Debt service reserve account – revenue bonds	\$ 14,155,738	\$ 14,004,897
Debt service account – revenue bonds	14,156,307	12,535,097
Designated funds		
Contingency fund investments	5,261,709	5,251,702
Operations and maintenance reserve	10,077,616	14,766,150
Retail rate stabilization	494,645	493,704
Mine shutdown costs	3,459,926	3,453,347
Total restricted and designated	47,605,941	50,504,897
Unrestricted and undesignated	13,477,571	13,856,953
Total cash, cash equivalents, and investments	\$ 61,083,512	\$ 64,361,850
Water & Sewer System		
Designated funds		
Capital replacement reserve	\$ 266,094	\$ 223,805
Operations and maintenance reserve	1,765,979	1,758,819
Lagoon sludge cleanout fund	685,417	510,417
Construction fund sewer treatment plant improvements	-	12,289
Construction fund account	3,922,615	10,375,156
Debt service reserve	112,909	564,359
Total restricted and designated	6,753,014	13,444,845
Unrestricted and undesignated	3,120,182	2,016,789
Total cash and cash equivalents	\$ 9,873,196	\$ 15,461,634

Interest Rate Risk – Interest rate risk is the risk that the fair value of the Utility's fixed income investments will decrease as a result of increases in interest rates. The Bond Ordinance has no formal policy for interest rate risk.

Notes to Financial Statements May 31, 2022 and 2021

As of May 31, 2022, the Utility did not hold any investments.

As of May 31, 2021, the Utility's investment portfolio matures as follows:

		Investment Maturities									
Investment Type	Fair			More than							
	Value	1 year	5 ye	ears	10 y	ears	10 years	ars			
U.S. government agency obligations	\$ 24,161,000	\$ 24,161,000	\$		\$		\$				

Credit Risk – Credit risk is the risk that the Utility will not recover its investment due to the inability of the counterparty to fulfill its obligations. As a means of limiting credit risk, the Utilities' Bond Ordinance permits investments in U.S. government-backed securities with a minimum rating of "AA" by Standard and Poor's Corporation and an "Aa" by Moody's Investors Services. As of May 31, 2022, the Utility did not have any investment in government agencies. As of May 31, 2021, the Utility's investment in government agencies was assigned long-term ratings of Aaa by Moody's Investors Services and AA+ by Standard and Poor's.

Concentration of Credit Risk – Concentration of credit risk is the risk of loss attributed to the magnitude of the Utility's investment in a single issuer. Investments issued or explicitly guaranteed by the U.S. government are excluded from this requirement. The Utility purchases investments that carry the implicit backing of the U.S. government, but are not direct obligations of the U.S. government. As of May 31, 2022, the Utility did not have any investments in U.S. agency securities. As of May 31, 2021, as reported at fair value, the Utility's U.S. agency securities consisted of \$24,161,000 in U.S. Treasury notes.

Custodial Credit Risk – Custodial credit risk is the risk that, in the event of the failure of the counterparty, the Utility will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. While the Utility's investment policy does not directly address custodial credit risk, all investments held by the Utility or by an agent of the Utility are in the Utility's name.

Notes to Financial Statements May 31, 2022 and 2021

Note 3: Disclosure About the Fair Value of Investments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

GASB Statement No. 72, *Fair Value Measurement and Application*, establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in an active market for identical assets or liabilities and the lowest priority to unobservable inputs. Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The three levels of fair value hierarchy defined in GASB Statement No. 72 are as follows:

- Level 1 Quoted prices are available in active markets for identical assets or liabilities as of the reporting date. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis. The Utility currently does not have Level 1 assets or liabilities.
- Level 2 Pricing inputs are other than quoted market prices in the active markets included in Level 1, which are either directly or indirectly observable for the asset or liability as of the reporting date. Level 2 inputs include the following:
 - quoted prices for similar assets or liabilities in active markets;
 - quoted prices for identical assets or liabilities in inactive markets;
 - inputs other than quoted prices that are observable for the asset or liability; or
 - inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 2 assets primarily include U.S. Treasury, federal agency securities, and other U.S. government secured mortgage bonds, held in the Utility funds and certain investments in current assets.

Level 3 – Pricing inputs include significant inputs that are unobservable and cannot be corroborated by market data. Level 3 assets and liabilities are valued based on internally developed models and assumptions or methodologies using significant unobservable inputs. The Utility currently does not have Level 3 assets or liabilities.

The Utility performs an analysis annually to determine the appropriate hierarchy level classification of the assets and liabilities that are included within the scope of GASB Statement No. 72. Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to their fair value measurement.

Notes to Financial Statements May 31, 2022 and 2021

Recurring Measurements

The following table presents the fair value measurement of assets recognized in the accompanying balance sheets measured at fair value on a recurring basis and the level within the fair value hierarchy in which fair value measurements fall at May 31, 2021.

	2021									
	Level 1	Level 2	Level 3	Total						
Investments by Fair Value Level U.S. government agency securities	\$ -	\$ 24,161,000	\$ -	\$ 24,161,000						
	\$ -	\$ 24,161,000	\$ -	\$ 24,161,000						

Investments

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. If quoted market prices are not available, then fair values are estimated by using quoted prices of securities with similar characteristics or independent asset pricing services and pricing models, the inputs of which are market-based or independently sourced market parameters, including, but not limited to, yield curves, interest rates, volatilities, defaults, cumulative loss projections, and cash flows. Such securities are classified in Level 2 of the valuation hierarchy. In certain cases where Level 1 or Level 2 inputs are not available, securities are classified within Level 3 of the hierarchy.

Notes to Financial Statements May 31, 2022 and 2021

Note 4: Capital Assets

Capital asset activity for the year ended May 31, 2022, is as follows:

Electric System

•	2022								
	Beginning Balance Additions		Disposals	Transfers/ Adjustments	Ending Balance				
Land	\$ 6,417,709	\$ -	\$ -	\$ -	\$ 6,417,709				
Buildings	47,060,144	675,838	(387,287)	9,800	47,358,495				
Plant in service	211,653,973	2,198,077	(6,709,024)	-	207,143,026				
Distribution system	42,586,151	599,842	(1,165,833)	1,715,879	43,736,039				
Trucks and autos	1,586,174	226,999	(56,805)	396,103	2,152,471				
Railcars	11,672,689	-	-	-	11,672,689				
Furniture, fixtures, and equipment	5,280,256	156,423	(467,843)	(396,103)	4,572,733				
Telecommunications equipment	1,661,959	5,154	(15,835)	124,795	1,776,073				
Capitalized interest	9,003,901	-	-	-	9,003,901				
Construction in progress	832,267	3,757,306		(1,850,474)	2,739,099				
	337,755,223	7,619,639	(8,802,627)	-	336,572,235				
Less accumulated depreciation	(299,989,658)	(18,302,511)	8,745,624	(172,826)	(309,719,371)				
	\$ 37,765,565	\$ (10,682,872)	\$ (57,003)	\$ (172,826)	\$ 26,852,864				

Water and Sewer System

	2022									
	Beginning Balance		Additions		Disposals		Transfers/ Adjustments		Ending Balance	
Land	\$	921,767	\$	_	\$	-	\$	-	\$	921,767
Buildings		5,007,373		267,481		(111,035)		-		5,163,819
Plant in service		13,761,796		80,041		(686,943)		10,905		13,165,799
Distribution system		8,145,938		231,645		(29,952)		29,366		8,376,997
Trucks and autos		658,608		12,268		(63,459)		-		607,417
Furniture, fixtures, and equipment		4,924,872		211,599		(101,893)		-		5,034,578
Capitalized interest		10,993		_		-		-		10,993
Construction in progress		5,112,999		6,568,629		_		(40,271)		11,641,357
		38,544,346		7,371,663		(993,282)		-		44,922,727
Less accumulated depreciation		(20,324,073)		(1,499,582)		958,043				(20,865,612)
	\$	18,220,273	\$	5,872,081	\$	(35,239)	\$		\$	24,057,115
Total System Combined	\$	55,985,838	\$	(4,810,791)	\$	(92,242)	\$	(172,826)	\$	50,909,979

Notes to Financial Statements May 31, 2022 and 2021

Capital asset activity for the year ended May 31, 2021, is as follows:

Electric System

	2021						
	Beginning Balance	Additions	Disposals	Transfers/ Adjustments	Ending Balance		
Land	\$ 6,417,709	\$ -	\$ -	\$ -	\$ 6,417,709		
Buildings	46,131,111	933,942	(4,909)	-	47,060,144		
Plant in service	208,482,977	2,564,897	-	606,099	211,653,973		
Distribution system	42,226,319	356,836	(3,217,640)	3,220,636	42,586,151		
Trucks and autos	1,820,066	125,196	(359,088)	-	1,586,174		
Railcars	11,672,689	-	-	-	11,672,689		
Furniture, fixtures, and equipment	5,242,856	545,237	(696,607)	188,770	5,280,256		
Telecommunications equipment	1,739,260	-	(363,653)	286,352	1,661,959		
Capitalized interest	9,003,901	-	-	-	9,003,901		
Construction in progress	3,738,814	1,395,310		(4,301,857)	832,267		
	336,475,702	5,921,418	(4,641,897)	-	337,755,223		
Less accumulated depreciation	(286,226,641	(17,665,320)	3,902,303	=	(299,989,658)		

<u>\$ 50,249,061</u> <u>\$ (11,743,902)</u> <u>\$ (739,594)</u> <u>\$ - \$ 37,765,565</u>

Water and Sewer System

•		2021								
	Beginning Balance		Additions		Disposals		Transfers/ Adjustments			Ending Balance
Land	\$	921,767	\$	-	\$	-	\$	-	\$	921,767
Buildings		4,922,760		86,249		(1,636)		-		5,007,373
Plant in service		10,866,066		96,747		-		2,798,983		13,761,796
Distribution system		7,638,959		136,022		-		370,957		8,145,938
Trucks and autos		527,123		172,279		(40,794)		-		658,608
Furniture, fixtures, and equipment		4,236,355		141,315		(2,088,022)		2,635,224		4,924,872
Capitalized interest		10,993		-		-		-		10,993
Construction in progress		6,129,520		4,788,643				(5,805,164)		5,112,999
		35,253,543		5,421,255		(2,130,452)		-		38,544,346
Less accumulated depreciation		(20,334,446)		(1,518,026)		1,528,399		_		(20,324,073)
	\$	14,919,097	\$	3,903,229	\$	(602,053)	\$		\$	18,220,273
Total System Combined	\$	65,168,158	\$	(7,840,673)	\$	(1,341,647)	\$		\$	55,985,838

Notes to Financial Statements May 31, 2022 and 2021

Note 5: Long-Term Obligations

The Board's long-term indebtedness (excluding current maturities of long-term debt and unamortized bond discounts, and premiums) as of May 31, 2022 and 2021, is comprised of the following obligations.

	2022	2021
Electric System		
Electric revenue bonds, issued July 19, 2012, 3% to 5%		
due in installments through June 1, 2022	\$ -	\$ 13,805,000
Capital lease obligations	2,165,526	2,703,306
	2.165.526	16.500.206
	2,165,526	16,508,306
Water and Sewer System		
Water certificates of participation issued December 3, 2020,		
2% to 5%, due in installments through September 1, 2050	18,495,000	18,745,000
Capital lease obligations	4,237,698	4,905,367
	22,732,698	23,650,367
Total System Combined	\$ 24,898,224	\$ 40,158,673

Notes to Financial Statements May 31, 2022 and 2021

The summarized activity of the Board's long-term debt (including current maturities of long-term debt) during the year ended May 31, 2022, is presented below:

			2022		
	Beginning Balance	Additions	Reductions	Ending Balance	Amount Due in One Year
Electric System					
2012 Revenue Bonds	\$ 26,955,000	\$ -	\$ 13,150,000	\$ 13,805,000	\$ 13,805,000
2009 Train Car Capital Lease	2,831,570	-	325,676	2,505,894	340,366
2013 Train Car Capital Lease	583,762	-	386,350	197,412	197,414
	30,370,332		13,862,026	16,508,306	14,342,780
Add: Unamortized premium	1,194,439	-	(1,194,439)	-	-
Less: Unamortized discount	(17,267)		17,267		
Total long-term debt	31,547,504	-	15,039,198	16,508,306	14,342,780
Other long-term liabilities					
Accrued compensated absences	1,087,824	54,696	40,619	1,101,901	66,953
Total long-term obligations	\$ 32,635,328	\$ 54,696	\$ 15,079,817	\$ 17,610,207	\$ 14,409,733
Water & Sewer System					
2014 Sewer Improvements Lease	\$ 2,178,165	\$ -	\$ 270,581	\$ 1,907,584	\$ 279,591
2017 Sewer Force Main Project	1,248,299	-	141,929	1,106,370	147,211
2020 Sewer Lagoon Upgrades	2,124,423	-	233,011	1,891,412	240,866
2020 Certificates of Participation	18,980,000		235,000	18,745,000	250,000
Total long-term debt	24,530,887	-	880,521	23,650,366	917,668
Add: Unamortized premium	1,216,162		(41,580)	1,174,582	
Total long-term debt	25,747,049	-	922,101	24,824,948	917,668
Other long-term liabilities					
Accrued compensated absences	209,196	21,800	29,330	201,666	14,821
Total long-term obligations	\$ 25,956,245	\$ 21,800	\$ 951,431	\$ 25,026,614	\$ 932,489
Total System Combined	\$ 58,591,573	\$ 76,496	\$ 16,031,248	\$ 42,636,821	\$ 15,342,222

Notes to Financial Statements May 31, 2022 and 2021

The summarized activity of the Board's long-term debt (including current maturities of long-term debt) during the year ended May 31, 2021, is presented below:

				2021				
	Beginning					Ending		mount Due
	Balance	 Additions	R	eductions		Balance	ir	One Year
Electric System								
2012 Revenue Bonds	\$ 39,480,000	\$ -	\$	12,525,000	\$	26,955,000	\$	13,150,000
2009 Train Car Capital Lease	3,142,813	-		311,243		2,831,570		325,676
2013 Train Car Capital Lease	959,079	-		375,317		583,762		386,350
-	43,581,892	_		13,211,560		30,370,332		13,862,026
Add: Unamortized premium	2,388,919	-		(1,194,480)		1,194,439		-
Less: Unamortized discount	(33,635)			16,368	_	(17,267)		
Total long-term debt	45,937,176	-		14,389,672		31,547,504		13,862,026
Other long-term liabilities								
Accrued compensated absences	1,054,273	 87,725		54,174		1,087,824		83,649
Total long-term obligations	\$ 46,991,449	\$ 87,725	\$	14,443,846	\$	32,635,328	\$	13,945,675
Water & Sewer System								
2014 Sewer Improvements Lease	\$ 2,440,025	\$ -	\$	261,860	\$	2,178,165	\$	270,581
2017 Sewer Force Main Project	1,385,134	-		136,835		1,248,299		141,928
2020 Sewer Lagoon Upgrades	2,349,835	-		225,412		2,124,423		233,011
2019 Water Financing	4,478,615	321,385		4,800,000		-		-
2020 Water Financing	759,015	588,893		1,347,908		-		-
2020 Certificates of Participation		18,980,000				18,980,000		235,000
Total long-term debt	 11,412,624	19,890,278		6,772,015		24,530,887		880,520
Add: Unamortized premium		 1,236,952	_	(20,790)	_	1,216,162		
Total long-term debt	11,412,624	21,127,230		6,792,805		25,747,049		880,520
Other long-term liabilities								
Accrued compensated absences	181,454	 35,076		7,334		209,196		12,141
Total long-term obligations	\$ 11,594,078	\$ 21,162,306	\$	6,800,139	\$	25,956,245	\$	892,661
Total System Combined	\$ 58,585,527	\$ 21,250,031	\$	21,243,985	\$	58,591,573	\$	14,838,336

Notes to Financial Statements May 31, 2022 and 2021

On September 4, 2012, \$85,760,000 of the 1996 Series Electric System Revenue Bonds were refunded with the proceeds from the issuance of the \$73,620,000 2012 Series Electric Refunding Bonds. A bond premium of approximately \$12,000,000 and debt issuance costs of \$498,000 were recorded in relation to the refunding. The remaining balance of the original loss on refunding of \$932,000 is included on the Utility's balance sheets in deferred outflows of resources. The amount is being amortized over the life of the bonds. At May 31, 2022 and 2021, \$13,805,000 and \$26,955,000, respectively, of these bonds remains outstanding.

Interest payments on the 2012 Bonds are due semiannually on June 1 and December 1 at interest rates ranging from 3.0 percent to 5.0 percent. The first principal payment was due on June 1, 2017, and then principal payments are due annually on June 1 through 2022. On June 1, 2022, the Utility redeemed the outstanding bonds in full.

The estimated fair value of the electric revenue bonds outstanding at May 31, 2022 and 2021, is approximately \$13,805,000 and \$27,523,000, respectively. Fair value, which was obtained from a broker, was estimated by calculating market premiums or discounts to face values for the issues based on rates currently available for debt with similar terms.

The debt service to maturity on the outstanding bonds and obligations as of May 31, 2022, is summarized in the following tables:

				Elect	tric System	Capital	Leas	ses
	T	otal to Be Paid	 Principal	ı	nterest	Principal	ı	nterest
Year Ending May 31,								
2023	\$	14,798,781	\$ 13,805,000	\$	345,125	\$ 537,780	\$	110,876
2024		448,362	-		-	355,720		92,642
2025		448,362	-		-	371,540		76,822
2026		448,363	-		-	388,526		59,837
2027		448,363	-		-	406,052		42,311
2028–2030		672,561				643,688		28,873
	\$	17,264,792	\$ 3 13,805,000	\$	345,125	\$ 2,703,306	\$	411,361

Notes to Financial Statements May 31, 2022 and 2021

Water and Sewer System

				CC	PS			Capital	Leas	ses
	Т	Total to Be Paid		rincipal		Interest	-	Principal	ı	nterest
Year Ending May 31,										
2023	\$	1,637,841	\$	250,000	\$	564,575	\$	667,668	\$	155,598
2024		1,635,091		260,000		551,825		690,491		132,775
2025		2,012,091		660,000		528,825		714,269		108,997
2026		2,012,216		695,000		494,950		737,780		84,486
2027		2,017,465		735,000		459,200		764,133		59,132
2028-2051		22,723,377	1	6,145,000		5,205,627		1,331,025		41,725
	\$	32,038,081	\$ 1	8,745,000	\$	7,805,002	\$	4,905,366	\$	582,713

Note 6: Lease Obligations

The Board maintains capital leases for aluminum coal railcars and a vacuum truck with interest rates varying from 1.4 percent to 4.4 percent due through 2028, and for sewer and water treatment plant equipment with interest rates varying from 2.25 percent to 3.32 percent due through 2050. Property and equipment include the following property under capital lease:

	2022	2021
Equipment and construction in process Less accumulated depreciation	\$ 36,480,834 10,580,643	\$ 36,480,834 9,036,334
	\$ 25,900,191	\$ 27,444,500

These amounts are included in the respective property and plant classification within *Note 4* and the future minimum lease payments are included in the schedule of debt maturities in *Note 5*.

Notes to Financial Statements May 31, 2022 and 2021

Note 7: Bond Ordinance and Debt Service Requirements

Electric System

On February 23, 1978, the City enacted the Electric System Revenue Bond Ordinance (Bond Ordinance). The Bond Ordinance was supplemented by the 1992, 1996, and 2012 Series Revenue Bond Ordinances. The Bond Ordinance, as updated, provides, among other things, the following:

- a. The bonds will not constitute a general obligation of the City nor an indebtedness of the City.
- b. The bonds will be payable solely from and secured solely by a pledge of the (i) proceeds of the bonds, (ii) the revenues derived by the City from the ownership and operation of the Electric System, and (iii) all funds established under the ordinance.
- c. The Utility will at all times establish and collect rates for the sale of output of the Electric System to provide revenue sufficient to cover operation and maintenance expenses,
 110 percent of aggregate debt service costs, required deposits into accounts established by the ordinance, and all other charges payable from revenues.
- d. The Utility shall keep proper books of records and accounts relating to the Electric System in accordance with the FERC Uniform System of Accounts prescribed for Class A and Class B Public Utilities and Licensees.

In accordance with the Bond Ordinance, certain bond proceeds have been deposited in restricted accounts maintained by a Trustee, The Bank of New York Mellon Trust Company, N.A. (the "Trustee"). The ordinance, as updated, provides, among other things, that the accounts be operated in the following manner:

- a. Debt service account for payment of Electric System revenue bond principal and interest.
- b. Debt service reserve account for payment of Electric System revenue bond principal and interest to the extent funds are not available in the debt service account. This account reserves for the greatest amount of aggregate debt service for any year.

In addition to the Trustee-maintained accounts established by the Bond Ordinance, certain other unrestricted accounts are to be maintained and operated by the Utility in accordance with the ordinance including the following:

- a. Reserve account for the deposit of all Electric System revenues.
- b. General reserve account for the deposit of all unexpended monies originally deposited in the revenue account.

Notes to Financial Statements May 31, 2022 and 2021

c. Contingency fund – for payment of major renewals, replacements, repairs, additions, betterments, improvements, decommissionings and disposals, and also payment of extraordinary operation and maintenance costs or any unusual loss or damage to prevent a loss of revenues.

The Bond Ordinance requires the Board to establish and collect sufficient rates for the Electric System to meet the 110 percent of aggregate debt service costs requirement. For the years ended May 31, 2022 and 2021, the Electric System covered 207 percent and 183 percent, respectively, of aggregate debt service costs. In the event revenues are not sufficient to make payments or meet the debt service coverage ratio, the Board is to pay funds into the Revenue Fund to meet such criterion. Management intends to increase rates as needed to meet all Bond Ordinance requirements.

Water System

The 2020 certificates of participation requires the Board to establish and collect sufficient rates for the Water System to meet the 110 percent of basic rent payments requirement. For the years ended May 31, 2022 and 2021, the Water System covered 242 percent and 886 percent, respectively, of basic rent payments. In the event revenues are not sufficient to make payments or meet the basic rents coverage ratio, the Board is to use funds from the Sewer System and other legally available funds of the Board. Management intends to increase rates as needed to meet all requirements.

Note 8: Pension and Benefit Plans

Defined Benefit Pension Plan

Plan Description

The Utility's defined benefit pension plan provides certain retirement, disability, and death benefits to plan members and beneficiaries. The Utility participates in the Missouri Local Government Employees Retirement System (LAGERS). LAGERS is an agent multiple-employer defined benefit pension plan, statewide public employee pension plan established in 1967 and administered in accordance with RSMo. 70.600-70.755. As such, it is LAGERS' responsibility to administer the law in accordance with the expressed intent of the General Assembly. The plan is qualified under the Internal Revenue Code Section 401(a) and is tax exempt. The responsibility for the operations and administration of LAGERS is vested in the LAGERS Board of Trustees consisting of seven persons. LAGERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained by accessing the LAGERS website at www.molagers.org.

Notes to Financial Statements May 31, 2022 and 2021

Benefits Provided

LAGERS provides retirement, death, and disability benefits. Benefit provisions are adopted by the governing body of the Utility, within the options available in the state statutes governing LAGERS. All benefits vest after five years of credited service. Employees who retire on or after age 60 with 5 or more years of service are entitled to an allowance for life based upon the benefit program information provided below. Employees may retire with an early retirement benefit with a minimum of 5 years of credited service and after attaining age 55 and receive a reduced allowance.

	2022 Valuation	2021 Valuation	•
Benefit multiplier	2.0% for life	2.0% for life	
Final average salary	3 years	3 years	
Member contributions	0%	0%	

Benefit terms provide for annual postretirement adjustments to each member's retirement allowance subsequent to the member's retirement date. The annual adjustment is based on the increase in the Consumer Price Index and is limited to 4 percent per year.

Employees Covered by Benefit Terms

At June 30, 2021 and 2020, measurement dates for the net pension liability/(asset) at May 31, 2022 and 2021, respectively, the following employees were covered by the benefit terms:

	2022	2021
Inactive employees or beneficiaries currently receiving benefits Inactive employees entitled to but not yet receiving	137	133
benefits	8	5
Active employees	135	138
	280	276

Notes to Financial Statements May 31, 2022 and 2021

Contributions

The Utility is required to contribute amounts at least equal to the actuarially determined rate, as established by LAGERS. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance an unfunded accrued liability. Full-time employees of the Utility do not contribute to the pension. At May 31, 2022 and 2021, the Utility's contribution rate was 22.5 percent and 21.5 percent, respectively, of annual covered payroll. Contributions by the Utility for the years ended May 31, 2022 and 2021, were \$2,453,384 and \$2,320,116, respectively.

Net Pension Liability/(Asset)

The Utility's net pension liability/(asset) as of May 31, 2022 and 2021, was measured as of June 30, 2021 and 2020, respectively, and the total pension liability used to calculate the net pension liability/(asset) was determined by actuarial valuations as of February 28, 2021, and February 29, 2020, respectively, rolled forward to June 30, 2021 and 2020, respectively. The roll-forward of total pension liability from February 28, 2021, and February 29, 2020, to June 30, 2021 and 2020, respectively, reflects expected service costs and interest reduced by actual benefit payments and administrative expenses.

Actuarial Assumptions

The total pension liability in the February 28, 2021, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.75% wage inflation; 2.25% price inflation Salary increase 2.75% to 6.75%, including wage inflation Investment rate of return 7.00%, net of investment expenses

The healthy retiree mortality tables, for postretirement mortality, were 115 percent of the PubG-2010 Retiree Mortality Table for males and females. The disabled retiree mortality tables, for postretirement mortality, used in evaluating allowances to be paid were 115 percent of the PubNS-2010 Disabled Retiree Mortality Table for males and females. The preretirement mortality tables used were 75 percent of the PubG-2010 Employee Mortality Table for males and females of General groups and 75 percent of the PubS-2010 Employee Mortality Table for males and females of Police, Fire, and Public Safety groups.

Mortality rates for a particular calendar year are determined by applying the MP-2020 mortality improvement scale to the above described tables.

The actuarial assumptions used in the February 28, 2021, valuation were based on the results of an actuarial experience study for the period March 1, 2015, through February 29, 2020.

Notes to Financial Statements May 31, 2022 and 2021

The total pension liability in the February 29, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	3.25% wage inflation; 2.50% price inflation
Salary increase	3.25% to 6.55%, including wage inflation
Investment rate of return	7.25%, net of investment expenses

The healthy retiree mortality tables, for postretirement mortality, were the RP-2014 Healthy Annuitant mortality table for males and females. The disabled retiree mortality tables, for postretirement mortality, were the RP-2014 disabled mortality table for males and females. The preretirement mortality tables used were the RP-2014 employees mortality table for males and females.

Both the postretirement and preretirement tables were adjusted for mortality improvement back to the observation period base year of 2006. The base year for males was then established to be 2017. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to the above described tables.

The actuarial assumptions used in the February 29, 2021, valuation were based on the results of an actuarial experience study for the period March 1, 2010, through February 28, 2015.

The long-term expected rate of return on pension plan investments was determined using a model method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment and administrative expenses, and inflation) were 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 arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Expected Real Rate of Return
Alpha	15.00%	3.67%
Equity	35.00%	4.78%
Fixed income	31.00%	1.41%
Real assets	36.00%	3.29%
Strategic assets	8.00%	5.25%
Cash	10.00%	0.00%
Leverage	-35.00%	-0.29%

Notes to Financial Statements May 31, 2022 and 2021

Discount Rate

At May 31, 2022 and 2021, the discount rate used to measure the total pension liability/(asset) is 7.00 percent and 7.25 percent, respectively. The projection of cash flows used to determine the discount rate assumes that employer contributions will be made at the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payment to determine the total pension liability/(asset).

Changes in the Net Pension Liability/(Asset)

20)22
Increase ((Decrease)

	increase (Decrease)							
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension (Asset) Liability (a) - (b)					
Balances, May 31, 2021	\$ 76,016,772	\$ 66,713,263	\$ 9,303,509					
Changes for the year								
Service cost	1,159,988	-	1,159,988					
Interest	5,411,074	-	5,411,074					
Difference between expected and actual experience	292,289		292,289					
Changes of assumptions	(1,446,783)	-	(1,446,783)					
Contributions – employer	(1,440,763)	2,328,945	(2,328,945)					
Net investment income	-	17,994,275	(17,994,275)					
Benefit payments, including refunds	(3,971,721)	(3,971,721)	-					
Administrative expense	- -	(29,059)	29,059					
Other changes	-	243,069	(243,069)					
Net changes	1,444,847	16,565,509	(15,120,662)					
Balances, May 31, 2022	\$ 77,461,619	\$ 83,278,772	\$ (5,817,153)					

Notes to Financial Statements May 31, 2022 and 2021

> 2021 Increase (Decrease)

	increase (Decrease)					
		Plan Total Pension Fiduciary Liability Net Position (a) (b)			Net Pension (Asset) Liability (a) - (b)	
Balances, May 31, 2020	\$	73,317,511	\$ 68,217,330	\$	5,100,181	
Changes for the year						
Service cost		1,125,747	-		1,125,747	
Interest		5,209,357	-		5,209,357	
Difference between expected and						
actual experience		470,670	=		470,670	
Contributions – employer		-	2,246,565		(2,246,565)	
Net investment income		-	873,315		(873,315)	
Benefit payments, including refunds		(4,106,513)	(4,106,513)		-	
Administrative expense		-	(37,232)		37,232	
Other changes		<u>-</u> _	(480,202)		480,202	
Net changes		2,699,261	(1,504,067)		4,203,328	
Balances, May 31, 2021	\$	76,016,772	\$ 66,713,263	\$	9,303,509	

Sensitivity of the Net Pension Liability/(Asset) to Changes in the Discount Rate

The following represents the net pension liability/(asset) of the Utility, calculated using the discount rate of 7.00 percent, as well as what the Utility's net pension liability/(asset) would be using a discount rate that is one percentage point lower (6.00 percent) or one percentage point higher (8.00 percent) than the current rate.

	Current Single Discount				
	1%	Rate	1%		
	Decrease 6.00%	Assumption 7.00%	Increase 8.00%		
Total pension liability Plan fiduciary net position	\$ 87,287,403 83,278,772	\$ 77,461,619 83,278,772	\$ 69,199,258 83,278,772		
Net pension liability/(asset)	\$ 4,008,631	\$ (5,817,153)	\$ (14,079,514)		

Notes to Financial Statements May 31, 2022 and 2021

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

For the year ended May 31, 2022, the Utility recognized pension income of \$1,341,583. As of May 31, 2022, the Utility reported deferred outflows and inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources	
Differences between expected and actual experience Changes of assumptions Net difference between projected and actual	\$ 1,335,180	\$ 850,010 1,185,598	
earnings on pension plan investments Contributions subsequent to the measurement date *	2,273,085	8,749,755	
	\$ 3,608,265	\$ 10,785,363	

^{*}The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date will be recognized as a decrease in the net pension liability for the year ending May 31, 2023.

For the year ended May 31, 2021, the Utility recognized pension expense of \$2,636,816. As of May 31, 2021, the Utility reported deferred outflows and inflows of resources related to pensions from the following sources:

Notes to Financial Statements May 31, 2022 and 2021

	Deferred Outflows of Resources	Deferred Inflows of Resources	
Differences between expected and actual experience Changes of assumptions Net difference between projected and actual	\$ 1,710,974 343,121	\$ 1,615,753	
earnings on pension plan investments Contributions subsequent to the measurement date *	1,561,599 2,154,639	-	
Contributions subsequent to the measurement date	\$ 5,770,333	\$ 1,615,753	

^{*}The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date was recognized as a decrease in the net pension liability for the year ending May 31, 2022.

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

Year Ended	
2023	\$ (2,848,111)
2024	(1,915,237)
2025	(1,776,132)
2026	(2,798,304)
2027	(112,399)
	\$ (9,450,183)

Payable to the Pension Plan

At May 31, 2022 and 2021, the Utility reported a payable of \$204,435 and \$224,407, respectively, for the outstanding amount of contributions to the pension plan required for the year-end. This amount is included in other accruals on the balance sheet.

Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued LAGERS financial report.

Notes to Financial Statements May 31, 2022 and 2021

Note 9: Other Postemployment Health Care Plan

Plan Description

The Utility currently provides postretirement health insurance benefits to all employees meeting certain criteria, and their spouses, in the form of a single-employer defined benefit other postemployment benefit (OPEB) plan. Benefit provisions are contained in the plan document and were established and can be amended by action of the Board. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

Plan Description

The OPEB Plan provides medical and prescription drug benefits to eligible retirees and their spouses. Generally, if the employee is at least 60 and chooses to retire, these benefits are paid for the five-year period until the employee is eligible for Medicare. Neither active nor retired employees currently contribute premiums to this coverage.

The employees covered by the benefit terms at May 31, 2022 and 2021, are:

	2022	2021	
Inactive employees or beneficiaries currently receiving benefits Active employees	24 143	14 141	
	167	155	

Total OPEB Liability

The Utility's total OPEB liability of \$4,606,269 and \$4,855,332 was measured as of May 31, 2022 and 2021, respectively, for the years then ended, and was determined by an actuarial valuation as of May 31, 2022 and 2021, using census data from 2021 for both years.

The total OPEB liability in the May 31, 2022 and 2021, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement.

Notes to Financial Statements May 31, 2022 and 2021

Inflation 3.00%

Discount rate 3.16% at May 31, 2022, 2.20% at May 31, 2021

Salary increase 3.00%

Health care cost trend rates 6.75% for 2022, decreasing 0.25% per year

ultimate rate of 4.0%

7.0% for 2021, decreasing 0.25% per year

ultimate rate of 4.0%

The discount rate used for the plan was the 20-year, tax-exempt municipal bond rate per the Bond Buyer 20-Bond GO Index, as there are no assets in the plan.

Mortality rates were based on the Pub-2010 generational scale MP-2020 to reflect the Society of Actuaries' recent mortality study.

Changes in Total OPEB Liability

Changes in total OPEB liability for the years ended May 31, 2022 and 2021, are:

	2022	2021
Total OPEB liability, beginning of year	\$ 4,855,332	\$ 4,936,052
Changes for the year		
Service cost	276,167	220,045
Interest	107,937	107,332
Difference between expected and actual experience	-	(532,471)
Changes in assumptions or other inputs	(393,982)	498,390
Benefit payments	(239,215)	(374,016)
Net changes	(249,093)	(80,720)
Total OPEB liability, end of year	\$ 4,606,239	\$ 4,855,332

Notes to Financial Statements May 31, 2022 and 2021

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate and Health Care Cost Trend Rates

The total OPEB liability of the Utility has been calculated using a discount rate of 3.16 percent. The following presents the total OPEB liability using a discount rate 1 percent higher and 1 percent lower than the current discount rate.

	1% Decrease		Current Discount Rate		1% Increase	
Total OPEB liability	\$	4,910,000	\$	4,606,239	\$	4,318,000

The total OPEB liability of the Utility has been calculated using health care cost trend rates of 6.75 percent. The following presents the total OPEB liability using health care cost trend rates 1 percent higher and 1 percent lower than the current health care cost trend rates.

	40/	_	rent Health Care Cost	40	, ı	
	1%	Decrease	Trend Rates		1% Increase	
Total OPEB liability	\$	4,152,000	\$	4,606,239	\$	5,256,000

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

For the years ended May 31, 2022 and 2021, the Utility recognized OPEB expense of \$449,337 and \$340,722, respectively. At May 31, 2022 and 2021, the Utility reported deferred outflows and inflows of resources related to OPEB from the following sources:

	Deferred Deferred Outflows of Inflows of Resources Resources				
Differences between expected and actual experience Changes of assumptions and inputs	\$	562,957	\$	540,780 270,115	
Total	\$	562,957	\$	810,895	

Notes to Financial Statements May 31, 2022 and 2021

	2021				
	Deferred Outflows of Resources		Deferred Inflows of Resources		
Differences between expected and actual experience Changes of assumptions and inputs	\$	660,315	\$	532,472	
	\$	660,315	\$	532,472	

Deferred outflows and inflows of resources at May 31, 2022, related to OPEB will be recognized in OPEB expense as follows:

Year Ended		
2023	\$	(11,520)
2024		(11,520)
2025		(11,520)
2026		(11,520)
2027		(11,520)
Thereafter		190,338)
	\$ (2	247,938)

Notes to Financial Statements May 31, 2022 and 2021

Note 10: Commitments and Contingencies

Coal Contracts

The Board has an agreement with Western Fuels Association, Inc. (WFA) for the procurement of coal through December 31, 2024. Under the provisions of this agreement and related coal supply agreements, the Board is required to purchase a minimum of 600,000 tons of coal per year through December 31, 2024. The price of coal is based on costs incurred by WFA to acquire and supply the coal over the life of the agreement. The Utility has an agreement for delivery of this coal with the BNSF Railway Company which extends through December 31, 2022. The cost to deliver the coal is established through a base price, which is adjusted quarterly by indices set forth in the agreement. During each calendar year, there is a Minimum Annual Volume Requirement in the agreement which will not be less than 600,000 tons. Coal inventories and material and supplies are stated at the lower of average cost or market, cost being determined on the basis of moving average price.

Wholesale Power Contracts

The Utility has contractual agreements with the Missouri cities of Carthage, Columbia, Fulton, and West Plains to sell certain amounts of wholesale electric energy. These agreements state that each city will purchase a specified entitlement share of power at 110 percent of its proportionate share of the monthly power costs (including debt service costs related to the revenue bond issue) as defined in each respective agreement, for various annual periods extending to the life of the plant. Additional capacity has been negotiated at 100 percent in certain agreements. The agreements also state that each city will pay for the capacity to which it is entitled, whether or not available, and whether or not utilized. The total plant capacity allocated to these cities is 50 percent of the Sikeston Power Station.

Obligations to Purchase Power

The Board has a purchased power agreement with the Southwestern Power Administration (SWPA) effective September 1, 2016, through September 30, 2023. This agreement is for 33.8 MW of Hydro Capacity & Energy. Under this agreement the Board purchases a minimum of 2,028 Mwhrs of peaking energy each month. The Board must also purchase 40,560 Mwhrs for the year. This purchase power agreement includes SWPA transmission for the delivery of the energy purchased. For the years ended May 31, 2022 and 2021, the cost under this contract was approximately \$4,742,000 and \$4,767,000, respectively.

Notes to Financial Statements May 31, 2022 and 2021

Environmental Matters

The Utility is subject to various federal, state, and local laws and regulations with respect to air and water quality and with respect to hazardous and toxic materials and hazardous and other wastes, including their identification, transportation, disposal, record keeping and reporting, as well as remediation of contaminated sites and other environmental matters. The Board believes that the operations are in material compliance with present environmental laws and regulations.

Environmental requirements have changed frequently and become more stringent over time. The Board expects this trend to continue. While the Board is not in a position to accurately estimate compliance costs for any new requirements, any such costs are expected to be material.

Mine Shutdown Costs

The Utility indirectly holds a 50 percent beneficial interest in Brushy Creek Coal Company (BC). BC was the owner and operator of a coal mine and related equipment located in Illinois (the "BC Mine"). BC is owned by Western Fuels Illinois (WFI), a Wyoming mutual benefit nonprofit corporation that operates as a cooperative. The Class B (nonvoting) stock of WFI, representing the beneficial interest in WFI, is owned 50 percent by the Utility with the remaining 50 percent owned by the Unified Government of Wyandotte County, Kansas City, Kansas (Kansas City). The Class A (voting) stock is owned by Western Fuels Association (WFA), a Wyoming nonprofit corporation that operates as a cooperative. The Utility is a member of the WFA and has representation on the WFA board of directors. The WFI board of directors consists of one representative from each of the Utility, Kansas City, and WFA.

In December 1979, the Utility and Kansas City each entered into a separate coal supply agreement with WFI. Under the terms of this agreement, the Utility was obligated to purchase a minimum amount of coal from the BC Mine, which was operated first by an unaffiliated third party and then by BC. In November 1997, the agreement expired, and the mine ceased operations in 1999. Under this legacy contract, the Utility became responsible for 50 percent of the mine reclamation costs and 50 percent of the postretirement benefits for certain former mine workers. At May 31, 2022 and 2021, the Utility has recorded a liability of approximately \$996,000 and \$1,243,000, respectively, for the amount of the remaining estimated postretirement benefits and mine reclamation costs. The liability represents the Utility's 50 percent proportional share of the total estimated postretirement benefits and mine reclamation costs less amounts previously funded by the Utility to WFI. The Utility records mine shutdown costs related to costs of postretirement benefits, changes in the estimated mine reclamation costs, and administrative and other costs incurred by WFI management. With the changes to the estimated liabilities, there was a net decrease and increase, respectively, to the change in net position of approximately \$247,000 and \$15,000 for the years ended May 31, 2022 and 2021, respectively. The amounts recorded for the Board's portion of the postretirement benefits and mine reclamation costs require significant judgment and involve several estimates. The Utility has recorded its estimated obligations for each of these items using information currently available to management. The estimates could change

Notes to Financial Statements May 31, 2022 and 2021

significantly over time. For the years ended May 31, 2022 and 2021, the Utility paid \$240,000 and \$240,000, respectively, to WFI to fund these obligations as well as administrative and other costs incurred by WFI. Total payments through May 31, 2022 and 2021, from the Utility to WFI to fund these obligations and costs were approximately \$16,890,000 and \$16,650,000, respectively. The Utility expects to fund approximately an additional \$240,000 during the year ending May 31, 2023. Once reclamation activities are complete, the Utility anticipates the property will be sold. Resources to be generated from this sale are not currently determinable.

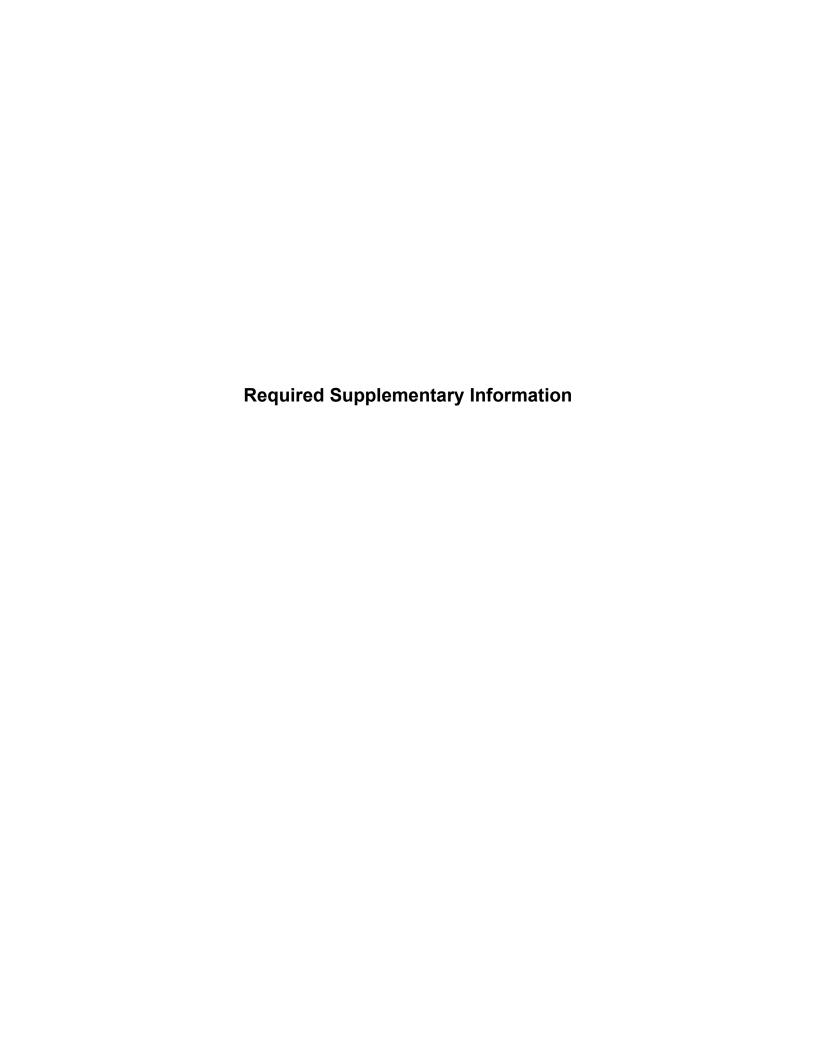
Other Contingencies

The Board is involved in various claims and legal proceedings in which monetary damages and other relief is sought. The Board is vigorously contesting these claims; however, the resolution is not expected to occur quickly, and the ultimate outcome cannot presently be predicted. It is the opinion of management that the ultimate resolution of these claims, legal proceedings, and other contingencies, either individually or in the aggregate, will not materially affect the Board's financial position, results of operations, or liquidity.

Note 11: Significant Customers and Concentration of Credit Risk

For the year ended May 31, 2022, the Utility had three wholesale customers, which individually exceeded 10 percent of total revenues. Approximately 67 percent of the Electric System's wholesale revenue during the year ended May 31, 2022, was generated through sales to these customers, in the amount of approximately \$44,587,000. As of May 31, 2022, total receivables due from these customers were approximately \$5,139,000. No other customer represented 10 percent or more of the Electric System revenue. The Electric System's receivables from retail customers are located in Sikeston, Missouri, and its wholesale receivable customers are located in the states of Missouri and Kansas.

For the year ended May 31, 2021, the Utility had four wholesale customers, which individually exceeded 10 percent of total revenues. Approximately 74 percent of the Electric System's wholesale revenue during the year ended May 31, 2021, was generated through sales to these customers, in the amount of approximately \$43,997,000. As of May 31, 2021, total receivables due from these customers were approximately \$2,685,000. No other customer represented 10 percent or more of the Electric System revenue. The Electric System's receivables from retail customers are located in Sikeston, Missouri, and its wholesale receivable customers are located in the states of Missouri and Kansas.



Required Supplementary Information Schedule of the Utility's Changes in Net Pension Liability/(Asset) and Related Ratios May 31, 2022

	2022	2021	2020	2019	2018	2017	2016	
Total Pension Liability								
Service cost	\$ 1,159,988	\$ 1,125,747	\$ 849,907	\$ 847,994	\$ 873,809	\$ 873,292	\$ 904,619	
Interest on the total pension liability	5,411,074	5,209,357	4,373,266	4,354,113	4,379,975	3,977,456	3,972,670	
Changes in benefit terms	-	-	8,340,500	-	-	-	-	
Difference between expected and actual	202.200	450.650	1.602.256	(1,606,040)	(2 (12 221)	1.560.000	(1,402,212)	
experience Changes of assumptions	292,289 (1,446,783)	470,670	1,692,356	(1,696,949)	(2,613,331)	1,568,808 2,324,201	(1,482,213)	
Benefit payments, including refunds	(3,971,721)	(4,106,513)	(3,620,465)	(2,876,413)	(3,088,843)	(3,291,663)	(3,334,919)	
Benefit payments, including retunds	(3,771,721)	(4,100,313)	(3,020,403)	(2,070,413)	(5,000,045)	(3,271,003)	(3,334,717)	
Net Change in Total Pension Liability	1,444,847	2,699,261	11,635,564	628,745	(448,390)	5,452,094	60,157	
Total Pension Liability – Beginning	76,016,772	73,317,511	61,681,947	61,053,202	61,501,592	56,049,498	55,989,341	
Total Pension Liability – Ending	77,461,619	76,016,772	73,317,511	61,681,947	61,053,202	61,501,592	56,049,498	
Fiduciary Net Position								
Contributions – employer	2,328,945	2,246,565	1,839,197	1,354,898	1,303,671	1,331,286	1,556,587	
Net investment income	17,994,275	873,315	4,706,011	7,023,038	6,368,340	(155,540)	1,170,694	
Benefit payments, including refunds	(3,971,721)	(4,106,513)	(3,620,465)	(2,876,413)	(3,088,843)	(3,291,663)	(3,334,919)	
Pension plan administrative expense	(29,059)	(37,232)	(33,192)	(22,790)	(22,164)	(22,371)	(24,605)	
Other	243,069	(480,202)	541,515	(246,487)	(131,387)	(154,780)	(26,399)	
Net Change in Plan Fiduciary Net Position	16,565,509	(1,504,067)	3,433,066	5,232,246	4,429,617	(2,293,068)	(658,642)	
Fiduciary Net Position – Beginning	66,713,263	68,217,330	64,784,264	59,552,018	55,122,401	57,415,469	58,074,111	
Fiduciary Net Position – Ending	83,278,772	66,713,263	68,217,330	64,784,264	59,552,018	55,122,401	57,415,469	
Net Pension Liability/(Asset)	\$ (5,817,153)	\$ 9,303,509	\$ 5,100,181	\$ (3,102,317)	\$ 1,501,184	\$ 6,379,191	\$ (1,365,971)	
Fiduciary Net Position as a Percentage of Te Pension Liability	otal 107.51%	87.76%	93.04%	105.03%	97.54%	89.63%	102.44%	
Covered Payroll	\$ 10,566,156	\$ 10,288,736	\$ 10,156,627	\$ 9,882,465	\$ 10,022,113	\$ 10,341,075	\$ 10,006,457	
Net Pension Liability/(Asset) as a Percentag Covered Payroll	ge of -55.05%	90.42%	50.22%	-31.39%	14.98%	61.69%	-13.65%	

Required Supplementary Information Schedule of the Utility's Changes in Net Pension Liability/(Asset) and Related Ratios May 31, 2022

Notes to Schedule:

Benefit changes There was no change in benefits for 2022 and 2021. The Utility

changed benefit terms during 2020 which had a net impact of

\$8,340,500.

Changes of assumptions There was a change to assumptions for the year ended May 31, 2022,

which had a net impact of \$(1,446,783). There were no changes to

assumptions for the year ended May 31, 2021.

In accordance with GASB 68, information presented in this schedule was determined as of the measurement date (June 30) of the net pension liability/(asset).

This schedule presents the information available to the Utility and will include ten-year trend information once available.

Required Supplementary Information Schedule of the Utility's Contributions May 31, 2022

Fiscal Year	Actuarially Determined Contribution		ir A De	entribution Relation to the ctuarially etermined entribution	De	ntribution ficiency Excess)	Covered Employee Payroll	Contribution as Percentage of Covered Employee Payroll
2013	\$	1,414,376	\$	1,345,622	\$	68,754	\$ 9,822,054	13.70%
2014		1,374,676		1,374,676		-	10,182,782	13.50%
2015		1,600,817		1,568,368		32,449	10,816,330	14.50%
2016		1,337,169		1,337,169		-	9,832,127	13.60%
2017		1,251,364		1,251,363		1	10,010,902	12.50%
2018		1,473,479		1,353,195		120,284	10,023,667	13.50%
2019		1,823,102		1,823,102		-	10,735,500	16.98%
2020		2,243,606		2,243,606		-	10,435,378	21.50%
2021		2,317,959		2,317,959		-	10,781,204	21.50%
2022		2,472,163		2,450,382		21,781	10,890,587	22.50%

Notes to Schedule:

Valuation date February 28, 2021

Notes The roll-forward of total pension liability from February 28, 2021,

to June 30, 2021, reflects expected service cost and interest reduced by actual benefit payments and administrative expenses.

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry age normal and modified terminal funding

Amortization method Level percentage of payroll, closed
Remaining amortization period Multiple bases from 8 to 17 years
Asset valuation method 5-year smoothed market; 20% corridor
Inflation 2.75% wage inflation; 2.25% price inflation
Salary increases 2.75% to 6.75% including wage inflation

Investment rate of return 7.00%, net of investment expenses

Retirement age Experience-based table of rates that are specific to the type of

eligibility condition

Required Supplementary Information Schedule of the Utility's Contributions May 31, 2022

Mortality

The healthy retiree mortality tables, for postretirement mortality, used in evaluating allowances to be paid were 115 percent of the PubG-2010 Retiree Mortality Table for males and females. The disabled retiree mortality tables, for postretirement mortality, used in evaluating allowances to be paid were 115 percent of the PubNS 2010 Disabled Retiree Mortality Table for males and females. The preretirement mortality tables used were 75 percent of the PubG-2010 Employee Mortality Table for males and females of General groups and 75 percent of the PubS-2010 Employee Mortality Table for males and females of Police, Fire, and Public Safety groups

Mortality rates for a particular calendar year are determined by applying the MP-2020 mortality improvement scale to the above described tables

Other information

None

Required Supplementary Information Schedule of Changes in the Utility's Total OPEB Liability and Related Ratios May 31, 2022

	2022	2021	2020
Total OPEB Liability			
Service cost	\$ 276,167	\$ 220,045	\$ 180,888
Interest	107,937	107,332	174,457
Differences between expected and actual experience	-	(532,471)	-
Changes in assumptions or other inputs	(393,982)	498,390	111,380
Benefit payments	(239,215)	(374,016)	(640,150)
Net Change in Total OPEB Liability	(249,093)	(80,720)	(173,425)
Total OPEB Liability – Beginning of Year	4,855,332	4,936,052	5,109,477
Total OPEB Liability – End of Year	\$ 4,606,239	\$ 4,855,332	\$ 4,936,052
Covered Payroll	\$ 10,699,115	\$ 10,566,305	\$ 8,650,000
Total OPEB Liability as a Percentage of Covered-Employee Payroll	43.05%	45.95%	57.06%

Notes to Schedule:

Benefit changes There were no changes to benefit terms for the years ended May 31, 2022, 2021,

and 2020.

Changes of assumptions There was a change in the discount rate and health care cost trend rate for 2022 which

had a net impact of \$(393,982).

There was a change in the discount rate and health care cost trend rate for 2021 which

had a net impact of \$498,390.

There was a change in the discount rate for 2020 which had a net impact of \$111,380.

This schedule is presented as of the measurement date for the fiscal year.

This schedule presents information available to the Utility and will include ten-year information once available.



Combining Balance Sheets May 31, 2022 and 2021

Assets and Deferred Outflows of Resources

	Electric		
	System	System	Combined
Assets		-	
Property and Plant			
Property and plant, at original cost	\$ 333,833,136	\$ 33,281,370	\$ 367,114,506
Accumulated depreciation	(309,719,371)	(20,865,612)	(330,584,983)
	24,113,765	12,415,758	36,529,523
Construction work in progress	2,739,099	11,641,357	14,380,456
Total property and plant, net	26,852,864	24,057,115	50,909,979
Restricted Assets			
Debt service reserve account	14,155,738	-	14,155,738
Debt service account	14,156,307	112,909	14,269,216
Construction fund account	<u> </u>	3,922,615	3,922,615
	28,312,045	4,035,524	32,347,569
Less amount required to meet			
current obligations	(14,687,905)	<u> </u>	(14,687,905)
Total restricted assets	13,624,140	4,035,524	17,659,664
Other Noncurrent Assets			
Net pension asset	4,828,233	988,920	5,817,153
Current Assets			
Cash and cash equivalents	32,771,467	5,837,672	38,609,139
Restricted assets – current	14,687,905	-	14,687,905
Accounts receivable, net	11,054,737	1,087,684	12,142,421
Coal inventories	4,757,886	-	4,757,886
Materials and supplies	6,286,975	516,261	6,803,236
Prepaid expenses and other assets	769,295	289,793	1,059,088
Interdepartment due from (to)	141,637	(141,637)	-
Total current assets	70,469,902	7,589,773	78,059,675
Total assets	115,775,139	36,671,332	152,446,471
Deferred Outflows of Resources			
Unamortized loss on debt refundings	-	-	-
Pension related	2,996,549	611,716	3,608,265
Other postemployment benefits related	467,254	95,703	562,957
Total deferred outflows			
of resources	3,463,803	707,419	4,171,222
Total assets and deferred			
outflows of resources	\$ 119,238,942	\$ 37,378,751	\$ 156,617,693

Electric	May 31, 2021 Water and Sewer	
System	System	Combined
\$ 336,922,956	\$ 33,431,347	\$ 370,354,303
(299,989,658)	(20,324,073)	(320,313,731)
36,933,298	13,107,274	50,040,572
832,267	5,112,999	5,945,266
37,765,565	18,220,273	55,985,838
14,004,897	-	14,004,897
12,535,097	564,359	13,099,456
	10,375,156	10,375,156
26,539,994	10,939,515	37,479,509
(14,535,901)		(14,535,901)
12,004,093	10,939,515	22,943,608
- _	<u>-</u> _	
37,821,856	4,522,119	42,343,975
14,535,901	-	14,535,901
6,591,710	718,918	7,310,628
2,846,967	-	2,846,967
5,518,142	445,129	5,963,271
703,882	296,919	1,000,801
51,306	(51,306)	
68,069,764	5,931,779	74,001,543
117,839,422	35,091,567	152,930,989
2,034,305	_	2,034,305
4,792,454	977,879	5,770,333
548,061	112,254	660,315
7,374,820	1,090,133	8,464,953
\$ 125,214,242	\$ 36,181,700	\$ 161,395,942

Combining Balance Sheets May 31, 2022 and 2021

Net Position, Liabilities, and Deferred Inflows of Resources

		May 31, 2022 Water and Electric Sewer				
		System		System	(Combined
Net Position						
Net investment in capital assets	\$	10,344,558	\$	(654,967)	\$	9,689,591
Restricted for debt service	Ψ	27,966,920	Ψ	3,949,252	Ψ	31,916,172
Restricted for net pension asset		4,828,233		988,920		5,817,153
Unrestricted		38,421,181		4,802,026		43,223,207
Total net position		81,560,892		9,085,231		90,646,123
Long-Term Debt		2,165,526		22,732,698		24,898,224
Add: Unamortized bond premium		-		1,174,582		1,174,582
Less: Unamortized bond discount		-		· · · · ·		- ·
Total long-term debt, net		2,165,526		23,907,280		26,072,806
Other Noncurrent Liabilities						
Net pension liability		-		-		-
Total other postemployment benefit liability		3,823,178		783,061		4,606,239
Accrued compensated absences		1,034,948		186,845		1,221,793
Total other noncurrent liabilities		4,858,126		969,906		5,828,032
Current Liabilities Payable from						
Restricted Assets						
Current maturities of long-term debt		14,342,780		-		14,342,780
Accrued interest payable		345,125		86,272		431,397
		14,687,905		86,272		14,774,177
Current Liabilities Payable from						
Unrestricted Assets						
Accounts payable		3,181,971		221,640		3,403,611
Current maturities of long-term debt		-		917,668		917,668
Accrued interest payable		-		-		-
Customer deposits		774,523		-		774,523
Accrued mine shutdown costs		996,062		-		996,062
Other accruals		1,389,044		219,389		1,608,433
	_	6,341,600		1,358,697		7,700,297
Total current liabilities		21,029,505		1,444,969		22,474,474
Deferred Inflows of Resources						
Pension related		8,951,851		1,833,512		10,785,363
Other postemployment benefits related		673,042		137,853		810,895
Total deferred inflows of resources		9,624,893		1,971,365		11,596,258
	_	7,027,073		1,7/1,303		11,570,230
Total net position, liabilities, and deferred inflows of resources	\$	119,238,942	\$	37,378,751	\$	156,617,693
deferred fiffiows of resources	Ψ	117,430,774	φ	31,310,131	φ	150,017,095

		lay 31, 2021 Water and	
Electri	ic	Sewer	
Syster	m	System	Combined
A 0.25	2.262	((050 144)	Ф. 1.202.210
	2,362 \$	(6,950,144)	\$ 1,302,218
25,860	6,119	10,917,665	36,783,784
37,50	8,206	3,026,144	40,534,350
71,620		6,993,665	78,620,352
		0,550,000	, ,,,,,,,,,,,
16,50	8,306	23,650,367	40,158,673
1,194	4,439	1,216,162	2,410,601
(1)	7,267)	- · · · -	(17,267)
17,68:		24,866,529	42,552,007
7,72	1,916	1,581,593	9,303,509
4,029	9,925	825,407	4,855,332
1,004	4,175	197,055	1,201,230
12,750	6,016	2,604,055	15,360,071
13,862	2,026	-	13,862,026
,	3,875	-	673,875
14,53:	5,901	-	14,535,901
3,19	1,308	231,528	3,422,836
	-	880,520	880,520
	-	21,850	21,850
	9,950	-	739,950
	2,943	-	1,242,943
	2,933	218,354	1,871,287
6,82	7,134	1,352,252	8,179,386
21,363	3,035	1,352,252	22,715,287
1.24	1,075	274,678	1,615,753
	1,075 1,951	90,521	532,472
	3,026	365,199	2,148,225
\$ 125,21	4,242 \$	36,181,700	\$ 161,395,942

Combining Statements of Revenues, Expenses, and Changes in Net Position Years Ended May 31, 2022 and 2021

	Electric System	May 31, 2022 Water and Sewer System	Combined	
Operating Revenues				
Retail	\$ 31,719,885	\$ 6,872,999	\$ 38,592,884	
Wholesale	66,319,373	-	66,319,373	
Other	6,881		6,881	
Total operating revenues	98,046,139	6,872,999	104,919,138	
Operating Expenses				
Production and operations	48,178,222	1,948,909	50,127,131	
Purchased power	11,901,509	-	11,901,509	
Distribution costs	2,399,703	877,824	3,277,527	
Depreciation	18,302,511	1,499,582	19,802,093	
General and administrative	6,224,462	1,216,687	7,441,149	
Pension expense	(1,112,794)	(228,789)	(1,341,583)	
Other postemployment benefits expense	391,414	57,923	449,337	
Donated services	1,021,006	161,417	1,182,423	
Mine shutdown costs	-	-	-	
Other operating expenses	621,830	237,095	858,925	
Total operating expenses	87,927,863	5,770,648	93,698,511	
Operating Income (Loss)	10,118,276	1,102,351	11,220,627	
Nonoperating Income (Expense)				
Investment income (loss)	336,237	30,915	367,152	
Interest expense	(1,684,309)	(785,543)	(2,469,852)	
Miscellaneous, net	1,164,001	1,743,843	2,907,844	
Net nonoperating income				
(expense)	(184,071)	989,215	805,144	
Change in Net Position	9,934,205	2,091,566	12,025,771	
Net Position				
Beginning of year	71,626,687	6,993,665	78,620,352	
End of year	\$ 81,560,892	\$ 9,085,231	\$ 90,646,123	

	ay 31, 2021 Vater and				
Electric	Sewer				
System	System	(Combined		
\$ 30,983,657	\$ 6,366,544	\$	37,350,201		
59,118,166	-		59,118,166		
90,101,823	6,366,544		96,468,367		
43,828,721	1,659,434		45,488,155		
7,650,862	-		7,650,862		
2,072,733	900,018		2,972,751		
17,665,320	1,518,025		19,183,345		
5,623,227	1,145,794		6,769,021		
2,197,498	439,318		2,636,816		
282,799	57,923		340,722		
990,774	141,526		1,132,300		
255,175	-		255,175		
 1,440,703	 764,897		2,205,600		
82,007,812	6,626,935		88,634,747		
 8,094,011	(260,391)		7,833,620		
(34,452)	(2,440)		(36,892)		
(2,239,009)	(438,184)		(2,677,193)		
763,655	926,871		1,690,526		
(1,509,806)	486,247		(1,023,559)		
6,584,205	225,856		6,810,061		
65,042,482	6,767,809		71,810,291		
\$ 71,626,687	\$ 6,993,665	\$	78,620,352		

Combining Statements of Cash Flows Years Ended May 31, 2022 and 2021

	May 31, 2022 Water and Electric Sewer					
		System		System	(Combined
Cash Flows from Operating Activities						
Receipts from customers and others	\$	93,610,804	\$	6,504,233	\$	100,115,037
Payments to suppliers		(67,858,393)		(3,104,154)		(70,962,547)
Payments to employees		(8,121,323)		(1,748,390)		(9,869,713)
Payments for mine shutdown costs		(240,000)		<u>-</u>		(240,000)
Net cash provided by						
operating activities		17,391,088		1,651,689		19,042,777
Cash Flows from Investing Activities						
Decrease (increase) in temporary investments						
maintained in debt service and construction						
accounts		(1,881,726)		6,883,296		5,001,570
Interest received		445,912		51,610		497,522
Net cash provided by (used in)						
investing activities		(1,435,814)		6,934,906		5,499,092
Cash Flows from Capital and Related						
Financing Activities						
Purchase of property and plant, net		(7,151,712)		(7,371,663)		(14,523,375)
Proceeds from the issuance of debt		-		-		-
Payment of long-term debt and capital		(12.0(2.02()		(000.501)		(14.740.547)
lease obligations		(13,862,026)		(880,521)		(14,742,547)
Interest paid		(1,155,926)		(762,701)		(1,918,627)
Other nonoperating revenues		1,164,001		1,743,843		2,907,844
Net cash provided by (used in) capital						
and related financing activities		(21,005,663)		(7,271,042)		(28,276,705)
I						
Increase (decrease) in cash and cash equivalents		(5,050,389)		1,315,553		(3,734,836)
•		(=,===,==,)		-,,		(=,,=,,,=,)
Cash and Cash Equivalents		27.021.056		4.500.110		40 242 075
Beginning of year		37,821,856		4,522,119		42,343,975
End of year	\$	32,771,467	\$	5,837,672	\$	38,609,139

May 31, 2021 Water and								
Electric	Sewer	Combined						
System	System	Combined						
\$ 89,179,406 (51,503,132) (7,843,976) (240,000)	\$ 6,399,555 (3,059,052) (1,695,993)	\$ 95,578,961 (54,562,184) (9,539,969) (240,000)						
29,592,298	1,644,510	31,236,808						
1,684,203	(10,967,525)	(9,283,322)						
184,464	25,570	210,034						
1,868,667	(10,941,955)	(9,073,288)						
(5.055.505)	(5.410.500)	(10.700.400)						
(5,355,735)	(5,413,733)	(10,769,468)						
-	14,979,325	14,979,325						
(13,211,560)	(624,110)	(13,835,670)						
(1,823,266)	(487,597)	(2,310,863)						
763,655	926,871	1,690,526						
(19,626,906)	9,380,756	(10,246,150)						
11,834,059	83,311	11,917,370						
25,987,797	4,438,808	30,426,605						
\$ 37,821,856	\$ 4,522,119	\$ 42,343,975						

Combining Statements of Cash Flows Years Ended May 31, 2022 and 2021

	Electric System		May 31, 2022 Water and Sewer System		Combined	
Reconciliation of Operating Income (Loss) to Net						
Cash Provided by Operating Activities						
Operating income (loss)	\$	10,118,276	\$	1,102,351	\$	11,220,627
Adjustments to reconcile operating income to						
net cash provided by operating activities						
Depreciation		18,302,511		1,499,582		19,802,093
Mine shutdown costs (proceeds)		(6,881)		-		(6,881)
Payments for mine shutdown costs		(240,000)		-		(240,000)
Loss on disposal		57,003		35,239		92,242
Changes in assets, deferred outflows of resources,						
liabilities, and deferred inflows of resources						
(Increase) decrease in accounts receivable		(4,463,027)		(368,766)		(4,831,793)
(Increase) decrease in coal inventories		(1,910,919)		-		(1,910,919)
(Increase) decrease in materials and supplies		(768,833)		(71,132)		(839,965)
(Increase) decrease in prepaid expenses and		, , ,		(, ,		, , ,
other assets		(65,413)		7,126		(58,287)
(Increase) decrease in deferred outflows		(00,100)		,,		(==,==+)
related to pensions		1,795,905		366,163		2,162,068
(Increase) decrease in deferred outflows		1,775,705		300,103		2,102,000
related to other postemployment benefits		80,807		16,551		97,358
Increase in net pension asset		(4,828,233)		(988,920)		(5,817,153)
Increase (decrease) in accounts payable		(4,020,233)		(500,520)		(3,017,133)
and accrued expenses		(537,554)		(19,063)		(556,617)
Increase in customer deposits		(337,334)		(19,003)		(330,017)
and other liabilities		34,573				34,573
				(1.591.502)		
Increase (decrease) in net pension liability		(7,721,916)		(1,581,593)		(9,303,509)
Interdepartment due from (to)		(90,331)		90,331		-
Decrease in total other		(20 (7.17)		(42.246)		(2.40, 002)
postemployment liability		(206,747)		(42,346)		(249,093)
Increase (decrease) in deferred inflows		5 (10 55 (1.550.004		0.160.610
related to pensions		7,610,776		1,558,834		9,169,610
Increase (decrease) in deferred inflows						
related to other postemployment benefits		231,091		47,332		278,423
Net cash provided by operating activities	\$	17,391,088	\$	1,651,689	\$	19,042,777
Noncash Investing, Capital, and Financing Activities Amounts payable incurred for purchase						
of capital assets	\$	295,101	\$	-	\$	295,101
Payment of long-term debt obligations with						
proceeds from issuance of long-term debt	\$	-	\$	-	\$	_
Net decrease in fair value of investments	\$	109,675	\$	20,695	\$	130,370
		*		*		*

Electric System		May 31, 2021 Water and Sewer System		Combined	
					_
\$	8,094,011	\$	(260,391)	\$	7,833,620
	17,665,320 255,175 (240,000) 739,594		1,518,025 - - 600,464		19,183,345 255,175 (240,000) 1,340,058
	(967,146) 3,535,421 (309,995)		33,011 - (112,219)		(934,135) 3,535,421 (422,214)
	(46,601)		(178,751)		(225,352)
	(870,606)		(187,842)		(1,058,448)
	(402,586)		(82,457)		(485,043)
	569,510		13,239		582,749
	44,729 3,488,763 9,143		714,565 (9,143)		44,729 4,203,328
	(66,998)		(13,722)		(80,720)
	(2,347,387)		(480,790)		(2,828,177)
	441,951		90,521		532,472
\$	29,592,298	\$	1,644,510	\$	31,236,808
\$	565,683	\$	5,932	\$	571,615
\$ \$	218,916	\$ \$	6,147,908 28,010	\$ \$	6,147,908 246,926