# Lincoln Wastewater System

2020

Financial Statements & Schedules
Fiscal Year Ended August 31, 2020

LINCOLN
NEBRASKA

## **ANNUAL FINANCIAL REPORT**

#### **DEPARTMENT OF TRANSPORTATION AND UTILITIES**

#### **CITY OFFICIALS**

Leirion Gaylor Baird	Mayor
	COUNCIL MEMBERS
Richard Meginnis	Chair
James Michael Bowers	Vice-Chair

#### **WASTEWATER SYSTEM**

Elizabeth Elliott	Director of Transportation and Utilities
Donna K. Garden	Assistant Director of Transportation and Utilities

### **Lincoln Wastewater System**

### August 31, 2020 and 2019

#### **Contents**

Independent Auditor's Report	1
Management's Discussion and Analysis	4
Financial Statements	
Statements of Net Position	10
Statements of Revenues, Expenses and Changes in Net Position	11
Statements of Cash Flows	12
Notes to Financial Statements	13
Supplementary Information	
Summary of Long-Term Debt	30
Debt Coverage Ratio	31
Utility Plant in Service	32
Other Statistical Information	
General Statistics (unaudited)	33
Top Ten Customers (unaudited)	34
Summary of Insurance Coverage (unaudited)	35



**RSM US LLP** 

#### **Independent Auditor's Report**

Honorable Mayor and Members of the City Council Lincoln Wastewater System, an Enterprise Fund of City of Lincoln, Nebraska

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the Lincoln Wastewater System, an Enterprise Fund of the City of Lincoln, Nebraska (the System), as of and for the years ended August 31, 2020 and 2019, and the related notes to the financial statements, which collectively comprise the System's financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the System, as of August 31, 2020 and 2019, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Emphasis of Matter

As discussed in Note 1, the financial statements present only the activity of Lincoln Wastewater System, an Enterprise Fund of the City of Lincoln, Nebraska and do not purport to, and do not, present fairly the financial position of the City of Lincoln, Nebraska, as of August 31, 2020 and 2019, and the respective changes in financial position and cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

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

#### Supplementary Information

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

#### **Other Information**

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying other statistical information, as listed in the table of contents, has not been subjected to the auditing procedures applied in the audit of the financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

RSM US LLP

Omaha, Nebraska March 5, 2021

Management's Discussion and Analysis

This Management's Discussion and Analysis of the Lincoln Wastewater System's (the "System") financial performance provides an overview of the financial activities for the years ended August 31, 2020 and 2019. Please read this information in conjunction with the accompanying basic financial statements and notes to the financial statements.

#### **Using This Annual Report**

The System's financial statements consist of three statements – a statements of net position; a statement of revenues, expenses and changes in net position; and a statement of cash flows. These statements provide information about the activities of the System, including resources held by the System but restricted for specific purposes by creditors, contributors, or enabling legislation. The System is accounted for as a business-type activity and presents its financial statements using the economic resources measurement focus and the accrual basis of accounting.

## The Statements of Net Position and Statement of Revenues, Expenses and Changes in Net Position

The Statements of Net Position and the Statement of Revenues, Expenses and Changes in Net Position report information about the System's resources and its activities. These statements include all restricted and unrestricted assets and deferred outflows of resources, and all liabilities using the accrual basis of accounting. Using the accrual basis of accounting means that all of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the System's net position and the changes in net position. The System's total net position – the difference between assets plus deferred outflows of resources and liabilities – is one measure of the System's financial health or financial position. Over time, increases or decreases in the System's net position is an indicator of whether its financial health is improving or deteriorating.

#### The Statement of Cash Flows

The Statement of Cash Flows reports cash receipts, cash payments and net changes in cash and cash equivalents resulting from four defined types of activities. It provides answers to such questions as where did cash come from, what was cash used for and what was the change in cash and cash equivalents during the reporting period.

#### The System's Net Position

The System's net position is the difference between its assets plus deferred outflows and inflows of resources and liabilities plus deferred inflows of resources reported in the Statements of Net Position. The System's net position increased by \$8,010,869 in 2020 over 2019 as shown in Table 3.

#### Financial Analysis

The following comparative condensed financial statements summarize the System's financial position and operating results for the years ended August 31, 2020, 2019, and 2018.

<u>Table 1</u>

#### **Condensed Net Position Information**

	August 31		Chang	ige	
	2020	2019	Dollars	Percent	
Current assets	\$ 22,659,045	\$ 24,729,144	(\$2,070,099)	(8.37%)	
Capital assets	316,953,424	296,497,537	20,455,887	6.90%	
Noncurrent assets	12,655,233	29,386,092	(16,730,859)	(56.93%)	
Deferred outflows of resources	650,660	688,319	(37,659)	(5.47%)	
Total assets and deferred					
outflows or resources	352,918,362	351,301,092	1,617,270	0.46%	
Current liabilities	11,958,745	12,247,241	(288,496)	(2.36%)	
Long-term liabilities	84,342,291	90,437,020	(6,094,729)	(6.74%)	
Deferred Inflows	45,994	56,368	(10,374)	(18.40%)	
Tatal Babilitian and Jafamad					
Total liabilities and deferred inflows of resources	96,347,030	102,740,629	(6,393,599)	(6.22%)	
-	, , , , , , , , , , , , , , , , , , , ,	- , -,	(2,222,227		
Net position					
Net investment in capital assets	224,737,481	211,745,830	12,991,651	6.14%	
Restricted for debt service	8,127,215	8,132,457	(5,242)	(0.06%)	
Restricted for capital acquisition	2,039,775	1,313,435	726,340	55.30%	
Unrestricted	21,666,861	27,368,741	(5,701,880)	(20.83%)	
Total net position	256,571,332	248,560,463	8,010,869	3.22%	
Total liabilities and net position	\$352,918,362	\$351,301,092	\$1,617,270	0.46%	

#### Financial Highlights – Fiscal Year 2020

- The decrease in noncurrent assets is due to receipt of bond funds at the end of FY 2019. The majority of those funds were spent during this current fiscal year.
- Capital Assets increased in part due to the completion of West A Improvements and the Phase II Relief Sewer Trunk Replacement on S. 27<sup>th</sup>/56<sup>th</sup> (\$5,625,930).

Table 2

#### **Condensed Net Position Information**

_	August 31		Chang	је	
	2019	2018 Restated	Dollars	Percent	
Current assets	\$ 24,729,144	\$ 22,229,337	\$ 2,499,807	11.25%	
Capital assets Noncurrent assets	296,497,537 29,386,092	279,391,562 13,020,701	17,105,975 16,365,391	6.12% 125.69%	
Deferred outflows of resources	688,319	764,184	(75,865)	(9.93%)	
Total assets and deferred					
outflows or resources	351,301,092	315,405,784	35,895,308	11.38%	
Current liabilities Long-term liabilities	12,247,241 90,437,020	9,377,238 68,512,459	2,870,003 21,924,561	30.61% 32.00%	
Deferred Inflows	56,368	27,614	28,754	104.13%	
Total liabilities and deferred					
inflows of resources	102,740,629	77,917,311	24,823,318	31.86%	
Net position					
Net investment in capital assets	211,745,830	205,511,398	6,234,432	3.03%	
Restricted for debt service	8,132,457	6,458,727	1,673,730	25.91%	
Restricted for capital acquisition	1,313,435	970,475	342,960	35.34%	
Unrestricted	27,368,741	24,547,873	2,820,868	11.49%	
Total net position	248,560,463	237,488,473	11,071,990	4.66%	
Total liabilities and net position	\$351,301,092	\$315,405,784	\$35,895,308	11.38%	

#### Financial Highlights – Fiscal Year 2019

- Current Assets increased due to increases in cash balances, due primarily to a Revenue Bond issuance in August 2019. Capital Assets increased in part due to the construction in the Stevens Creek development.
- Current Liabilities increased primarily due to construction contracts due as of the end of the fiscal year.
- Long-Term Liabilities increased due to a new Revenue Bond procured in August 2019 in the amount of \$25,805,000.

<u>Table 3</u>

Condensed Revenues, Expenses, and Changes in Net Position Information

	August 31		Chang	е
	2020	2019	Dollars	Percent
Operating revenues	\$32,587,103	\$32,202,451	\$384,652	1.19%
Nonoperating revenues Investment income TIF funding	857,076 -	855,433 1,474,477	1,643 (1,474,477)	0.19% (100.00%)
Total nonoperating revenues	857,076	2,329,910	(1,472,834)	(63.21%)
Total Revenues	33,444,179	34,532,361	(1,088,182)	(3.15%)
Operating expenses Plant, pumping and treatment Operation and maintenance of wastewater lines	13,838,174 8,348,423	13,302,372 7,119,645	535,802 1,228,778	4.03% 17.26%
Sanitary engineering services	1,801,772	1,847,332	(45,560)	(2.47%)
Administrative and accounting Total operating expenses	2,390,133 26,378,502	2,451,287 24,720,636	(61,154) 1,657,866	(2.49%) 6.71%
Nonoperating expenses Interest and amortization expense Net costs recoverable Total nonoperating expenses	2,607,841 65,556 2,673,397	2,075,162 53,345 2,128,507	532,679 12,211 544,890	25.67% 22.89% (25.60%)
Total Expenses	29,051,899	26,849,143	2,202,756	8.20%
Income before contributions and transfers	4,392,280	7,683,218	(3,290,938)	(42.83%)
Net Transfers Out Capital contributions	(8,493) 3,627,082	- 3,388,772	(8,493) 238,310	(100.00%) 7.03%
Change in net position	\$8,010,869	\$11,071,990	(\$3,061,121)	(27.65%)

#### Financial Highlights – Fiscal Year 2020

• Nonoperating expenses increased due to new borrowing in 2019.

<u>Table 4</u>

Condensed Revenues, Expenses, and Changes in Net Position Information

	August 31		Change	
	2019	2018 Restated	Dollars	Percent
Operating revenues	\$32,202,451	\$31,409,050	\$793,401	2.53%
Nonoperating revenues				
Investment income	855,433	155,416	700,017	450.42%
TIF funding	1,474,477	<del>-</del>	1,474,477	100.00%
Total nonoperating revenues	2,329,910	155,416	2,174,494	1399.14%
Total Revenues	34,532,361	31,564,466	2,967,895	9.40%
Operating expenses				
Plant, pumping and treatment	13,302,372	13,126,209	176,163	1.34%
Operation and maintenance of				
wastewater lines	7,119,645	6,937,469	182,176	2.63%
Sanitary engineering services	1,847,332	1,692,971	154,361	9.12%
Administrative and accounting	2,451,287	1,921,761	529,526	27.55%
Total operating expenses	24,720,636	23,678,410	1,042,226	4.40%
Nonoperating expenses				
Interest and amortization expense	2,075,162	2,019,050	56,112	2.78%
Net costs recoverable	53,345	51,107	2,238	4.38%
Total nonoperating expenses	2,128,507	2,070,157	58,350	2.82%
Total Expenses	26,849,143	25,748,567	1,100,576	4.27%
Income before contributions	7,683,218	5,815,899	1,867,319	32.11%
Capital contributions	3,388,772	5,282,107	(1,893,335)	(35.84%)
Change in net position	\$11,071,990	\$11,098,006	(\$26,016)	(0.23%)
Change in not position	ψ11,071,000	ψ11,000,000	(Ψ20,010)	(0.2070)

#### Financial Highlights – Fiscal Year 2019

- Wastewater revenue increased in part due to a 5% revenue increase implemented in November 2018.
- Transfers in/out included TIF (tax increment financing) received by the Wastewater System for Northeast Salt Creek Trunk project.
- For operating expenses, the categories were reevaluated and changes made as determined by the analysis. In general, overall Operating expenses are expected to increase approximately 3% per year.
- Capital contributions decreased due to a decrease in developer contributions for the year.

#### **Debt Activity**

In connection with its bond issues the System is required, among other things, to maintain certain financial conditions and the System's ability to issue debt is restricted.

In August 2019, the System issued \$25,805,000 of Sanitary Sewer Revenue Bonds to be used for construction projects/costs.

#### Capital Asset Activity

The System's investment in capital assets as of August 31, 2020 amounts to \$316,953,424 (net of accumulated depreciation). This investment in capital assets includes land, buildings, improvements, machinery and equipment. Major capital asset events during 2020 include West A Improvements and the Phase II Relief Sewer Trunk Replacement on S. 27<sup>th</sup>/56<sup>th</sup>. Additional information regarding capital assets can be found in the Notes to Financial Statements, Note 3, of this report.

#### System Credit and Bond Ratings

The outstanding revenue bonds of the System are currently rated by Standard & Poor's and Moody's. This rating takes into account the amount of unrestricted net position maintained by the System, to which the revenue bonds' obligation of the System is pledged. Currently, the credit rating received from Standard & Poor's Rating Services is AA+. The credit rating issued by Moody's Rating Services is Aa1. Additional information regarding debt can be found in the Notes to Financial Statements, Note 4, of this report.

#### Commitments and Contingencies

The System has commitments under major construction contracts in progress of approximately \$8,456,000 at August 31, 2020 to be paid with revenue and bond proceeds.

#### Forward-Looking Information

The approved Capital Improvement Program for Fiscal Year 2020/21 – 2025/2026 identifies the need for \$110,853,000 to fund capital improvements for the System. A portion of that total is projected to be funded by revenue bonds. Future user fee increases will be necessary to make the needed improvements possible.

In August 2020, the Lincoln City Council approved a 4% revenue increase effective November 2020. This will be attained through increases in the usage rates and service charges.

#### **Contact Information**

This financial report is intended to provide users a general overview of the System's financial performance for 2020 and 2019. If you have questions about this report or need additional financial information, please contact the Business Office of the Transportation and Utilities Department at 555 South 10<sup>th</sup> Street, Lincoln, NE 68508.

#### **Statements of Net Position**

August 31, 2020 and 2019

Assets and Deferred Outflows of Resources		2020		2019
Current assets:				
Equity in pooled cash and investments	\$	16,339,167	\$	18,465,697
Receivables:				
Accounts receivable		2,510,740		2,599,589
Unbilled revenues		3,301,060		3,212,508
Due from other funds		411,318		413,455
Total receivables		6,223,118		6,225,552
Inventories		96,760		37,895
Total current assets		22,659,045		24,729,144
Noncurrent assets:				
Equity in pooled cash and investments		-		3,928,155
Restricted assets:				
Equity in pooled cash and investments		3,629,055		16,204,472
Investments		6,248,074		7,136,145
Impact fees		2,039,775		1,313,435
Total restricted assets		11,916,904		24,654,052
Utility plant:				
Non-depreciable		34,829,713		18,789,215
Depreciable		454,058,415		440,314,431
Less accumulated depreciation		(171,934,704)		(162,606,109)
Net utility plant		316,953,424		296,497,537
Costs recoverable from future billings		738,329		803,885
Total noncurrent assets		329,608,657		325,883,629
Total assets		352,267,702		350,612,773
Deferred outflows of resources:				
Deferred loss on refunding		594,916		663,772
Deferred outflow on OPEB		55,744		24,547
Total deferred Outflows		650,660		688,319
Total assets and deferred outflows of resources	\$	352,918,362	\$	351,301,092
Liabilities, Deferred Infows of Resources and Net Position				
Current liabilities:	•	000 007	•	504.000
Accounts payable	\$	299,287	\$	534,823
Accrued liabilities		716,562		580,070
Deposits liability		20,149		18,649
Accrued compensated absences		448,172		405,239
Construction contracts		4,159,668		4,484,741
Current maturities of long-term debt		5,736,464		5,667,005
		578 113		556,715
Accrued interest		578,443		
Total current liabilities		11,958,745		12,247,241
Total current liabilities Long-term liabilities:		11,958,745		
Total current liabilities Long-term liabilities: Accrued liabilities				507,369
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences		11,958,745 526,789 900,774		507,369 807,517
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities		11,958,745 526,789 900,774 82,914,728		507,369 807,517 89,122,134
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences		11,958,745 526,789 900,774		507,369 807,517
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities		11,958,745 526,789 900,774 82,914,728		507,369 807,517 89,122,134
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities  Total long-term liabilities  Total liabilities  Deferred Inflows of Resources		11,958,745 526,789 900,774 82,914,728 84,342,291		507,369 807,517 89,122,134 90,437,020
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities Total long-term liabilities Total liabilities Deferred Inflows of Resources Deferred Inflow for OPEB		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities Total long-term liabilities Total liabilities Deferred Inflows of Resources Deferred Inflow for OPEB Total Deferred Inflow of Resources		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities Total long-term liabilities Total liabilities Deferred Inflows of Resources Deferred Inflow for OPEB Total Deferred Inflow of Resources Net position:		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities Total long-term liabilities Total liabilities Deferred Inflows of Resources Deferred Inflow for OPEB Total Deferred Inflow of Resources		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994 45,994 224,737,481		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities Total long-term liabilities Total liabilities Deferred Inflows of Resources Deferred Inflow for OPEB Total Deferred Inflow of Resources Net position:		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994 45,994		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368 56,368
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities  Total long-term liabilities  Total liabilities  Deferred Inflows of Resources Deferred Inflow for OPEB  Total Deferred Inflow of Resources Net position: Net investment in capital assets		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994 45,994 224,737,481		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368 56,368 211,745,830
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities  Total long-term liabilities  Total liabilities  Deferred Inflows of Resources Deferred Inflow for OPEB  Total Deferred Inflow of Resources Net position: Net investment in capital assets Restricted for debt service		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994 45,994 224,737,481 8,127,215		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368 56,368 211,745,830 8,132,457
Total current liabilities  Long-term liabilities: Accrued liabilities Accrued compensated absences Long-term debt, excluding current maturities  Total long-term liabilities  Total liabilities  Deferred Inflows of Resources Deferred Inflow for OPEB  Total Deferred Inflow of Resources  Net position: Net investment in capital assets Restricted for debt service Restricted for capital acquisition		11,958,745 526,789 900,774 82,914,728 84,342,291 96,301,036 45,994 45,994 224,737,481 8,127,215 2,039,775		507,369 807,517 89,122,134 90,437,020 102,684,261 56,368 56,368 211,745,830 8,132,457 1,313,435

See accompanying notes to financial statements.

#### Statements of Revenues, Expenses and Changes in Net Position

Years ended August 31, 2020 and 2019

	2020	2019
Operating revenues	\$ 32,587,103	\$ 32,202,451
Operating expenses:		
Plant, pumping and treatment	13,838,174	13,302,372
Operation and maintenance of wastewater lines	8,348,423	7,119,645
Sanitary engineering services	1,801,772	1,847,332
Administrative and accounting	2,390,133	2,451,287
Total operating expenses	26,378,502	24,720,636
Operating income	6,208,601	7,481,815
Nonoperating revenues (expenses):		
Investment income	857,076	855,433
Interest and amortization expense	(2,607,841)	(2,075,162)
Net costs recoverable	(65,556)	(53,345)
TIF Funding	-	1,474,477
Net nonoperating expenses	(1,816,321)	201,403
Increase in net position before capital contributions	4,392,280	7,683,218
Capital contributions from:		
Developers	2,868,375	2,542,860
Tap fees	32,367	27,952
Impact Fees	726,340	817,960
Total capital contributions	3,627,082	3,388,772
Transfers Out	(8,493)	
Increase in net position	8,010,869	11,071,990
Total net position - beginning,	248,560,463	237,488,473
Total net position - ending	\$ 256,571,332	\$ 248,560,463

See accompanying notes to financial statements.

#### Statements of Cash Flows

#### Years ended August 31, 2020 and 2019

Operating activities:           Receipts from customers and users         \$ 31,862,560         \$ 31,414,53           Payments to suppliers         (8,630,193)         (6,906,50           Payments to employees         (8,521,107)         (8,695,89           Net cash provided by operating activities         14,711,260         15,812,18           Noncapital financing activities:         (6,355)         (367,67           Decrease (increase) in due from other funds         (6,355)         (367,67           Net cash provided by (used in) noncapital financing activities         (6,355)         (367,67           Capital and related financing activities:         (26,482,473)         (20,672,80           Principal paid on revenue bonds         (4,485,000)         (3,700,00           System funds used for bond refunding         -         (268,63           Interest paid on long term debt         (2,988,200)         (2,275,93           Repayments on NDEQ loan         (1,182,004)         (1,158,03           Proceeds from bond issuance         -         25,805,00           Proceeds from premium on bond issuance         -         2,013,14           TIF funding         -         1,474,47           Net cash provided by (used in) capital and related financing activitie         (35,137,677)         1,217,1
Payments to suppliers Payments to employees (8,630,193) (6,906,50) Regression of the transfer
Payments to employees         (8,521,107)         (8,695,88)           Net cash provided by operating activities         14,711,260         15,812,18           Noncapital financing activities:         User cash provided by (used in) noncapital financing activities         (6,355)         (367,67)           Net cash provided by (used in) noncapital financing activities         (6,355)         (367,67)           Capital and related financing activities:         (26,482,473)         (20,672,80)           Principal paid on revenue bonds         (4,485,000)         (3,700,00)           System funds used for bond refunding         -         (268,63)           Interest paid on long term debt         (2,988,200)         (2,275,93)           Repayments on NDEQ loan         (1,182,004)         (1,158,03)           Proceeds from bond issuance         -         25,805,00           Proceeds from premium on bond issuance         -         2,013,14           TIF funding         -         1,474,47
Net cash provided by operating activities  Noncapital financing activities:  Decrease (increase) in due from other funds  Net cash provided by (used in) noncapital financing activities  Capital and related financing activities:  Acquisition and construction of capital assets  Principal paid on revenue bonds  System funds used for bond refunding  Interest paid on long term debt  Repayments on NDEQ loan  Proceeds from bond issuance  Proceeds from premium on bond issuance  TIF funding  14,711,260  15,812,16  16,355)  (367,67  (26,355)  (26,482,473)  (20,672,80  (24,485,000)  (3,700,00  (2,275,93  (2,275,93  (1,182,004)  (1,158,06  - 25,805,00  - 20,13,14  TIF funding
Noncapital financing activities:  Decrease (increase) in due from other funds  Net cash provided by (used in) noncapital financing activities  Capital and related financing activities:  Acquisition and construction of capital assets  Principal paid on revenue bonds  System funds used for bond refunding  Interest paid on long term debt  Repayments on NDEQ loan  Proceeds from bond issuance  Proceeds from premium on bond issuance  TIF funding  (6,355)  (367,67)  (20,672,80)  (20,482,473)  (20,672,80)  (4,485,000)  (3,700,00)  (2,275,93)  (2,275,93)  (1,182,004)  (1,158,05)  25,805,00  2,013,14  TIF funding
Decrease (increase) in due from other funds(6,355)(367,67)Net cash provided by (used in) noncapital financing activities(6,355)(367,67)Capital and related financing activities:(26,482,473)(20,672,80)Acquisition and construction of capital assets(26,482,473)(20,672,80)Principal paid on revenue bonds(4,485,000)(3,700,00)System funds used for bond refunding-(268,60)Interest paid on long term debt(2,988,200)(2,275,90)Repayments on NDEQ loan(1,182,004)(1,158,00)Proceeds from bond issuance-25,805,00Proceeds from premium on bond issuance-2,013,14TIF funding-1,474,47
Net cash provided by (used in) noncapital financing activities(6,355)(367,67)Capital and related financing activities:(26,482,473)(20,672,80)Acquisition and construction of capital assets(26,482,473)(20,672,80)Principal paid on revenue bonds(4,485,000)(3,700,00)System funds used for bond refunding-(268,63)Interest paid on long term debt(2,988,200)(2,275,93)Repayments on NDEQ loan(1,182,004)(1,158,05)Proceeds from bond issuance-25,805,00Proceeds from premium on bond issuance-2,013,14TIF funding-1,474,47
Capital and related financing activities:  Acquisition and construction of capital assets Principal paid on revenue bonds System funds used for bond refunding Interest paid on long term debt Repayments on NDEQ loan Proceeds from bond issuance Proceeds from premium on bond issuance TIF funding  (26,482,473) (20,672,802,000) (3,700,002) (2,288,200) (2,275,903) (1,182,004) (1,158,004) (1,15
Acquisition and construction of capital assets       (26,482,473)       (20,672,80         Principal paid on revenue bonds       (4,485,000)       (3,700,00         System funds used for bond refunding       -       (268,63         Interest paid on long term debt       (2,988,200)       (2,275,93         Repayments on NDEQ loan       (1,182,004)       (1,158,03         Proceeds from bond issuance       -       25,805,00         Proceeds from premium on bond issuance       -       2,013,14         TIF funding       -       1,474,47
Principal paid on revenue bonds       (4,485,000)       (3,700,000)         System funds used for bond refunding       -       (268,630)         Interest paid on long term debt       (2,988,200)       (2,275,930)         Repayments on NDEQ loan       (1,182,004)       (1,158,050)         Proceeds from bond issuance       -       25,805,000         Proceeds from premium on bond issuance       -       2,013,140         TIF funding       -       1,474,470
System funds used for bond refunding - (268,63 Interest paid on long term debt (2,988,200) (2,275,93 Repayments on NDEQ loan (1,182,004) (1,158,05 Proceeds from bond issuance - 25,805,00 Proceeds from premium on bond issuance - 2,013,14 TIF funding - 1,474,47
Interest paid on long term debt       (2,988,200)       (2,275,93         Repayments on NDEQ loan       (1,182,004)       (1,158,05         Proceeds from bond issuance       -       25,805,00         Proceeds from premium on bond issuance       -       2,013,14         TIF funding       -       1,474,47
Repayments on NDEQ loan (1,182,004) (1,158,050)  Proceeds from bond issuance - 25,805,000  Proceeds from premium on bond issuance - 2,013,140  TIF funding - 1,474,470
Proceeds from bond issuance - 25,805,000 Proceeds from premium on bond issuance - 2,013,14 TIF funding - 1,474,47
Proceeds from premium on bond issuance - 2,013,14 TIF funding - 1,474,47
Net cash provided by (used in) capital and related financing activitie (35.137.677) 1.217.18
Net cash provided by (used in) capital and related infancing activitie (55, 157, 077) 1,217, 10
Investing activities:
Purchases of investments (15,319,544) (30,051,60
Proceeds from investment maturities 37,597,178 13,811,07
Interest on investments 709,332 510,17
Net cash provided by (used in) investing activities 22,986,966 (15,730,47
Net increase in cash and cash equivalents 2,554,194 931,27
Cash and cash equivalents at beginning of year 1,956,421 1,025,15
Cash and cash equivalents at end of year \$ 4,510,615 \$ 1,956,42
Composition of equity in pooled cash and investments
Cash and cash equivalents \$ 4,510,615 \$ 1,956,42
Investments 15,457,607 32,713,74
Total equity in pooled cash and investments \$ 19,968,222 \$ 34,670,16
Reconciliation of net operating income to net cash
provided by operating activities:
Operating income \$ 6,208,601 \$ 7,481,81
Adjustments to reconcile operating income to net cash
provided by operating activities:
Depreciation 9,328,595 9,035,75
Changes in operating assets and liabilities:
Accounts receivable (726,043) (774,4°
Inventories (58,865) 9,3°
Accounts payable (235,536) (144,30
Accrued liabilities and deposit liability 79,141 (122,85)
Deferred Outflows (31,197) 7,0°
Deferred Inflows 10,374 28,75
Accrued compensated absences 136,190 291,17
Total adjustments 8,502,659 8,330,36
Net cash provided by operating activities \$ 14,711,260 \$ 15,812,18

Supplemental disclosure of noncash transactions:

Contributed capital improvements of \$2,868,375 and \$2,542,860 were added to utility plant in 2020 and 2019 respectively.

Accounts payable incurred for utility plant purchases were \$4,159,668 and \$4,484,741 in 2020 and 2019, respectively.

See accompanying notes to financial statements.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (1) Organization and Summary of Significant Accounting Policies

#### Organization and Nature of Operations

Lincoln Wastewater System is a public utility accounted for as an enterprise fund by the City of Lincoln, Nebraska (City). Lincoln Wastewater System (System) is operated under the direction of the Mayor and City Council. The authority to adopt the annual budget, to incur debt and to fix rates and charges is vested in the City Council by the Charter of the City of Lincoln. As the System is part of the City, it is exempt from federal income tax.

#### Measurement Focus and Basis of Accounting

The financial statements of the System are prepared on the accrual basis of accounting using the economic resources measurement focus in accordance with generally accepted accounting principles (GAAP) as applied to enterprise activities of governmental units. The System follows the uniform system of accounts as prescribed by the National Association of Regulatory Utility Commissioners. In reporting financial activity, the System applies all applicable Government Accounting Standards Board (GASB) pronouncements including the regulated operations provisions of GASB Statement No. 62, which permits an entity with cost based rates to defer certain costs or income that would be otherwise recognized when incurred to the extent the rate-regulated entity is recovering or expecting to recover such amounts in rates charged to its customers.

The GASB periodically updates its codification of the existing Governmental and Accounting and Financial Reporting Standards which, along with subsequent GASB pronouncements (Statements and Interpretations), constitutes GAAP for governmental units. The more significant of these accounting policies are described below.

The financial statements referred to above present only the Lincoln Wastewater System, an enterprise fund of the City of Lincoln, Nebraska, and do not purport to, and do not, present fairly the financial position of the City of Lincoln, Nebraska, as of August 31, 2020 and 2019, and the changes in its financial position for the years then ended in conformity with accounting principles generally accepted in the United States of America.

#### Operating Revenues and Expenses

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

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (1) Organization and Summary of Significant Accounting Policies, (continued)

#### Accounts Receivable and Unbilled Revenues

Wastewater revenues are recorded based on the related period of customer usage. Billings for wastewater revenues are rendered on a cycle basis bi-monthly. Unbilled revenues, representing estimated consumer usage for the period between the last billing date and the end of the period, are accrued in the period of consumption. Management does not believe an allowance for doubtful accounts is necessary at August 31, 2020 or 2019.

#### Restricted Assets

Certain proceeds of the Systems revenue bonds and resources set aside for their repayment are classified as restricted assets on the statement of net position because their use is limited by applicable bond covenants. The System impact fees can pay for wastewater treatment and wastewater lines 10-inches and larger.

#### Utility Plant (Capital Assets)

Cost of additions and replacements to utility plant are capitalized. Cost includes labor, materials, payments to contractors, and equipment use. Long-term construction contracts that are entered into with developers to expand the distribution system and structure are capitalized at cost over the term of construction, with the related liability classified between current and long-term based upon the anticipated expense appropriation or collection of directed impact fees. Contributed assets are capitalized at their acquisition value at the date of contribution. The cost of property retired, together with removal cost, less salvage, is charged to accumulated depreciation at such time as property is removed from service, except for land, on which gain or loss is recognized upon disposition. Expenses for maintenance and repairs are charged to current expenses. Items with a cost greater than \$5,000 are capitalized. Items less than \$5,000 may be capitalized if they belong to a larger asset or if documentation is received stating that significant additions will be made to the item in the near future.

Depreciation expense is calculated using the composite and straight-line methods over the estimated useful lives of the assets. The following estimated useful lives are being used by the System:

Buildings and improvements 5 - 50 years Infrastructure 33 - 100 years Furniture, fixtures and equipment 5 - 15 years

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (1) Organization and Summary of Significant Accounting Policies, (continued)

#### Deposits and Investments

The City Treasurer is responsible for the safekeeping of cash and invested funds of the System. The City is authorized to invest in certificates of deposit, time deposits, and any securities in which the State investment officer is authorized to invest pursuant to the Nebraska Capital Expansion Act and the Nebraska State Funds Investment Act and as provided in the authorized investment guidelines of the Nebraska Investment Council in effect on the date the investment is made. Cash balances in excess of current requirements are invested along with funds from other governmental bodies, and the interest earned on these investments is allocated monthly to the various governmental bodies by the City Treasurer on a pro rata basis of aggregate monthly balances.

For purposes of the Statements of Cash Flows, the System considers cash on hand and in the bank, as well as cash and equity in pooled cash and investments held by the City Treasurer, which are readily convertible to known amounts of cash and have original maturities of three months or less, to be cash and cash equivalents.

The System participates in a cash management pool, managed by the City. The pool consists of bank deposits and investments. The System's interest in this pool is shown as equity in pooled cash and investments in the statements of net position and is recorded at their interest in the City's pool, which includes both cash and investments reported at their estimated fair value.

The amounts held in the City's pool are considered liquid as they are available to be withdrawn on demand, with no redemption restrictions.

Investment income includes interest income and the net change for the year in the fair value of investments carried at fair value.

U.S. Treasury and Agency obligations are reported at fair value. 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. Fair value is a market-based measurement, not an entity specific measurement. For some assets and liabilities, observable market transactions or market information might be available; for others, it might not be available. However, the objective of a fair value measurement in both cases is the same, that is to determine the price at which an orderly transaction to sell the asset or to transfer the liability would take place between the market participants at the measurement date under current market conditions. Fair value is an exit price at the measurement date from the perspective of a market participant that controls the asset or is obligated for the liability.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (1) Organization and Summary of Significant Accounting Policies, (continued)

#### **Capital Contributions**

Developer contributions are sewer system improvements made to developments. Revenues from developer contributions are recorded at acquisition value when the development is complete. These are considered imposed non-exchange transactions.

Tap fees are the charges for customers to tap into the System and revenues are recorded at the amount received when they are received.

Impact Fees are charges levied against new construction, changes in land use, or an increase in water meter size to help generate revenue to build new infrastructure needed because of development. Impact fees collected are recognized as revenue as expenses are incurred. These fees are used by the System to defray cost of acquiring, constructing, or improving capital assets, and are therefore not reported as operating revenue.

#### Tax Increment Financing (TIF)

TIF is a state authorized public funding mechanism for cities to use to help pay for public improvements associated with redevelopment projects in blighted and substandard areas. To be eligible to use TIF, the property must be in an area that has been declared blighted and substandard and must have a redevelopment plan that is recommended by the Urban Development Department and approved by the City Council. The System received \$1,474,477 in TIF funding as of August 31, 2019. The System did not receive any TIF funding as of August 31, 2020.

#### Unamortized Premium on Revenue Bonds

The premiums received on bond issuances are being amortized over the life of the bonds using a method that approximates the effective interest method.

#### **Inventories**

Inventories of materials and supplies are stated at the lower of cost or market. Cost is generally determined on a weighted-average basis.

#### **Deferred Outflow of Resources**

Deferred outflow of resources represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. The System has two items that qualify for reporting in this capacity. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt using the straight-line method which approximates the effective interest rate method. Deferred outflows for Other Postemployment Benefits (OPEB) include OPEB related amounts not yet recognized against OPEB expense.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (1) Organization and Summary of Significant Accounting Policies, (continued)

#### **Deferred Inflow of Resources**

Deferred inflows for Other Postemployment Benefits (OPEB) include OPEB related amounts not yet recognized against OPEB expense.

#### Revenue

Wastewater usage is billed on a two-month cycle for substantially all customers. Unbilled revenues, representing estimated consumer usage for the period between the last billing date and the end of the period, are accrued in the period of consumption.

The City Council sets the rate schedule for the System. The billings for residential customers are based on water usage during a winter billing cycle, whereas the billings for nonresidential customers are based on water used each cycle. The following rates were in effect as of August 31, 2020 and 2019, respectively:

	August 31, 2020	August 31, 2019
Water Usage	\$2.050	\$1.952
Service Charge		
5/8 inch	\$ 3.66	\$ 3.49
3/4 inch	7.10	6.76
1 inch	12.63	12.03
1 ½ inch	25.05	23.86
2 inch	40.12	38.21
3 inch	75.36	71.77
4 inch	125.67	119.69
6 inch	251.14	239.18
8 inch	401.86	382.73
10 inch	577.86	550.35

In August 2018, the Lincoln City Council approved revenue increases for the next two years. The first revenue increase of 5% became effective November 2018. The second revenue increase of 5% became effective in November 2019.

#### Costs Recoverable from Future Billings

Certain income and expense items which would be recognized during the current period are not included in the determination of the change in net position until such costs are expected to be recovered through rates, in accordance with the regulated operations provisions of GASB Statement No. 62. Costs recoverable from future billings are comprised of charges incurred in relation to the System's bond issuances.

#### 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:

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (1) Organization and Summary of Significant Accounting Policies, (continued)

**Net investment in capital assets** - consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any debt or liabilities that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt also should be included in this component of net position. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of net investment in capital assets.

**Restricted** - consists of restricted assets, reduced by liabilities related to those assets, with constraints placed on their use either by a) external groups such as creditors (such as through debt covenants), contributors, or laws or regulations of other governments or b) law through constitutional provisions or enabling legislation.

**Unrestricted** - consists of the assets and deferred outflows of resources, less liabilities, and deferred inflows of resources that are not included in the net investment in capital assets or restricted component of net position.

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

#### Compensated Absences

Employees earn vacation days at varying rates dependent on years of service. In the event of termination, an employee is reimbursed for accumulated vacation time up to a maximum allowed accumulation which is in no case longer than 36.25 days. Employees earn sick leave at the rate of approximately one day per month. Upon retirement, death, or reduction in force, an employee or their beneficiary is reimbursed up to 65% of accumulated sick leave, which may in some cases be placed directly in a medical spending account instead of reimbursing the employee directly. The System accrues for vacation, sick leave and other compensated absences with similar characteristics.

Compensated absences of the System at August 31, 2020 and 2019 are summarized below:

	Beginning			Ending	Due Within
	Balance	Additions	Reductions	Balance	One Year
August 31, 2020	\$1,212,756	541,429	405,239	1,348,946	448,172
August 31, 2019	\$921,646	693,978	402,868	1,212,756	405,239

#### Use of Estimates

Management of the System has made a number of estimates and assumptions relating to the amounts reported in the financial statements and accompanying notes, to prepare these financial statements in conformity with accounting principles generally accepted in the United States of America. Actual results could differ from those estimates.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (2) Deposits, Investments, and Investment Return

#### **Deposits**

State statutes require banks either to give bond, provide a Federal Home Loan Bank letter of credit, or to pledge government securities to the City Treasurer in the amount of the City's deposits. The System has been allocated a portion of the City's pooled cash and investments. The City's cash deposits, including certificates of deposit, are insured up to \$250,000 by the Federal Deposit Insurance Corporation (FDIC). Any cash deposits or certificates of deposit in excess of the \$250,000 FDIC limits are covered by collateral held in a Federal Reserve Bank pledge account or by an agent for the City, or a letter of credit issued by a Federal Reserve Bank and thus no custodial risk exists. No legal opinion has been obtained regarding the enforceability of any of the collateral arrangements.

#### Investments

The City may legally invest in direct obligations of and other obligations guaranteed as to principal by the U.S. Treasury and U.S. Government Sponsored agencies and instrumentalities and in bank repurchase agreements. It may also invest to a limited extent in corporate bonds, bankers' acceptances, and collateralized investment agreements.

#### Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the City will not be able to recover the value of its investment securities that are in the possession of an outside party. The System's investments in U.S. Government Sponsored agency obligations are held in a book entry system in an account designated as a customer account at the Federal Reserve Bank and the custodian's internal records identify the City as owner.

**Fair value measurements:** The System categorizes its assets and liabilities measured at fair value within the hierarchy established by generally accepted accounting principles. Assets and liabilities valued at fair value are categorized based on inputs to valuation techniques as follows:

**Level 1 input:** Quoted prices for identical assets or liabilities in an active market that an entity has the ability to access.

**Level 2 input:** Inputs—other than quoted prices included within Level 1—that are observable for an asset or liability, either directly or indirectly.

**Level 3 input:** Inputs that are unobservable for the asset or liability which are typically based upon the System's own assumptions as there is little, if any, related market activity.

**Hierarchy:** The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs.

**Inputs:** If the fair value of an asset or a liability is measured using inputs from more than one level of the fair value hierarchy, the measurement is considered to be based on the lowest priority level input that is significant to the entire measurement.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (2) Deposits, Investments, and Investment Return, (continued)

For the System, the following fair value techniques were utilized in measuring the fair value of its investments:

**U.S. Government agency securities:** U.S. Government securities are reported at fair value based on bullet (noncall) spread scale for each issuer for maturities going out to 40 years. These spreads represent credit risk and are obtained from the new issue market, secondary trading, and dealer quotes.

An Option Adjusted Spread (OAS) model is incorporated to adjust spreads of issues that have early redemption features. Final spreads are added to a U.S. Treasure curve. A cash discounting yield/price routine calculates prices from final yields to accommodate odd coupon payment dates typical of medium-term notes.

At August 31, 2020 and 2019, the System had the following investments and maturities:

	August 31, 2020											
	Fair	N	laturities in Year	S	Fair Value							
Туре	Value	Less than 1	1 - 5	6 - 10	Measurement							
U.S. Government Sponsored Agencies	\$ 4,601,890	\$ -	\$ 3,276,383	\$ 1,325,507	Level 2							
U.S. Treasury Obligations	1,646,184	-	-	1,646,184	Level 2							
	\$ 6,248,074	\$ -	\$ 3,276,383	\$ 2,971,691								
		August 31, 2019										
	Fair	N	laturities in Year	S	Fair Value							
Туре	Value	Less than 1	1 - 5	6 - 10	Measurement							
U.S. Government Sponsored Agencies	\$5,592,879	\$1,099,395	\$3,244,972	\$ 1,248,512	Level 2							
U.S. Treasury Obligations	1,543,266	-	-	1,543,266	Level 2							
	\$7,136,145	\$1,099,395	\$3,244,972	\$ 2,791,778								

#### Interest Rate Risk:

Interest rate risk is the risk that a change in interest rates will adversely affect the value of an investment. As a means of limiting its exposure to fair value losses arising from rising interest rates, the City's investment policy limits current operating funds to be invested with maturities of no longer than twenty-four months. Fixed income investments in construction funds, operating funds, and other non-operating funds shall have a term appropriate to the need for funds and in accordance with debt covenants.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (2) Deposits, Investments, and Investment Return, (continued)

#### Credit Risk:

Credit Risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. As of August 31, 2020, and 2019, the System investments in United States Government sponsored agencies not directly guaranteed by the United States government were rated AA+ by S & P and Aa1 by Moody's.

#### Concentration of Credit Risk:

The City's investment policy places various limits on the amount that may be invested in any one issuer or security type. Per the policy, allocation limits do not apply to the investment of debt proceeds. These investments shall be governed by the debt covenant included in the debt instrument. The investments mentioned below were made with funds from the bond debt reserve funds established. Concentrations greater than 5% at August 31 are shown below:

	2020	2019	
U.S. Government Sponsored Agency Obligations	17.4%	9.5%	

The carrying amount of equity interests in pooled cash and investments at August 31, 2020 and 2019, are:

	2020	2019		
Equity in pooled cash and investments	\$19,968,222	\$38,598,324		
Percentage of City's Pool	5.1%	9.3%		

Please refer to the City's Comprehensive Annual Financial Report for additional information on the City's pooled cash and investments, including required disclosures of risk and fair value measurements. A copy of the City's separately issued report can be obtained at <a href="http://lincoln.ne.gov/city/finance/account/cafr.htm">http://lincoln.ne.gov/city/finance/account/cafr.htm</a>.

#### Investment Income

Investment income for the years ended August 31, 2020 and 2019, consisted of:

	2020	2019
Interest and dividend income	\$651,809	\$510,110
Net change in fair value of investments	205,267	345,323
	\$857,076	\$855,433

Notes to Financial Statements

August 31, 2020 and 2019

#### (3) Utility Plant

Utility plant is summarized by major classification at August 31, 2020 as follows:

		Capit	al Assets			Accumulated D	epreciation	ı	Net Capital Assets	
Asset Class	August 31, 2019	Increases	Decreases/ Transfers	August 31, 2020	August 31, 2019	Increases	Decreases	August 31, 2020	August 31, 2020	
Structures and improvements	\$ 81.564.453 <b>\$</b>	_	\$ - \$	81.564.453	(37.981.670) \$	(1.807.397)	\$ - \$	(39.789.067) \$	41.775.386	
Line equipment	251.932	49.401	- ψ	301.333	(199,986)	(9,796)	ψ - ψ -	(209,782)	91,551	
Treatment equipment	70,098,547	160,092	_	70.258.639	(39,812,388)	(2,669,904)	-	(42,482,292)	27.776.347	
Collection system	261.236.718	11,672,356	_	272,909,074	(72,409,090)	(3,685,434)	_	(76,094,524)	196,814,550	
Lift stations/force mains	9,720,666	11,072,000	_	9,720,666	(1,549,518)	(218,150)	-	(1,767,668)	7,952,998	
Environmental equipment	391.061	_	_	391.061	(365,687)	(3,975)	_	(369,662)	21.399	
Office furniture and equipment	543.300	_	_	543.300	(496,240)	(16,902)	_	(513,142)	30.158	
Shop equipment	277.949	12.485	_	290.434	(256,199)	(7,558)	_	(263,757)	26,677	
Communications system	2,139,134	473.811	_	2,612,945	(796,321)	(211,915)	_	(1,008,236)	1,604,709	
Laboratory equipment	875.244	23,358	_	898.602	(689,750)	(47,259)	_	(737,009)	161,593	
Injection system	658,907	,	_	658,907	(487,771)	(10,083)	_	(497,854)	161,053	
Pond and liner	520.132	_	_	520.132	(520,132)	(***,*****)	_	(520,132)	-	
Sludge injection equipment	79,663	_	-	79.663	(79,663)	_	_	(79,663)		
Transmission/work equipment	1,125,400	_	-	1,125,400	(569,073)	(51,336)	-	(620,409)	504,991	
Meters	6,853,436	517,737	-	7,371,173	(3,841,267)	(305,235)	-	(4,146,502)	3,224,671	
Vehicles	3,977,889	834,744	-	4,812,633	(2,551,354)	(283,650)	-	(2,835,004)	1,977,628	
Total depreciable assets	440,314,431	13,743,984	-	454,058,415	(162,606,109)	(9,328,595)	-	(171,934,704)	282,123,711	
Land and land rights	7,891,881	273,466	_	8,165,347	_	_	_	_	8,165,347	
Construction in progress	10,897,334	25,953,626	(10,186,594)	26,664,366	-	-	-	-	26,664,366	
Total nondepreciable assets	18,789,215	26,227,092	(10,186,594)	34,829,713			-	-	34,829,713	
Total capital assets	\$ 459,103,646 \$	39,971,076	\$ (10,186,594) \$	488,888,128	(162,606,109) \$	(9,328,595)	\$ -	(171,934,704) \$	316,953,424	

The Systems adopted GASB Statement No. 89, during FY 2018. Accounting for Interest Cost Incurred Before the End of a Construction Period, as a result no interest costs were capitalized in the current fiscal year.

The composite depreciation rate was approximately 2.05% in 2020.

Notes to Financial Statements

August 31, 2019 and 2018

#### (3) Utility Plant

Utility plant is summarized by major classification at August 31, 2019 as follows:

		Capital <i>i</i>	Assets		Accumulated Depreciation				Net Capital Assets
Asset Class	August 31, 2018	Increases	Decreases/ Transfers	August 31, 2019	August 31, 2018	Increases	Decreases	August 31, 2019	August 31, 2019
Structures and improvements	\$ 81.530.458 <b>\$</b>	33.995	\$ - 9	81.564.453	\$ (36,142,556) \$	(1,839,114)	\$ - :	\$ (37,981,670) \$	43,582,783
Line equipment	205,211 \$	,		251,932	(186,725)	(13,261)	_	(199,986)	51,946
Treatment equipment	69,945,138 \$	,	-	70,098,547	(37,134,227)	(2,678,160)	_	(39,812,387)	30,286,160
Collection system	240,859,224 \$	,	-	261,236,718	(68,928,298)	(3,480,792)	_	(72,409,090)	188,827,628
Lift stations/force mains	9,693,853 \$	, ,	-	9,720,666	(1,327,344)	(222,174)	_	(1,549,518)	8,171,148
Environmental equipment	391,061 \$	,	-	391,061	(360,744)	(4,943)	_	(365,687)	25,374
Office furniture and equipment	543,300 \$	-	-	543,300	(478,906)	(17,334)	_	(496,240)	47,060
Shop equipment	277.949 \$	-	-	277.949	(248,775)	(7,424)	_	(256,199)	21,750
Communications system	2,139,134 \$	-	-	2,139,134	(640,611)	(155,710)	_	(796,321)	1,342,813
Laboratory equipment	868,632 \$	6,612	-	875,244	(640,999)	(48,751)	-	(689,750)	185,494
Injection system	658,907 \$	,	-	658,907	(477,688)	(10,083)	_	(487,771)	171,136
Pond and liner	520,132 \$	-	-	520,132	(520,132)	-	_	(520,132)	_
Sludge injection equipment	79,663 \$		-	79,663	(79,663)	_	_	(79,663)	_
Transmission/work equipment	1,125,400 \$	-	=	1,125,400	(517,737)	(51,336)	-	(569,073)	556,327
Meters	6,125,022 \$	728,414	=	6,853,436	(3,548,834)	(292,433)	-	(3,841,267)	3,012,169
Vehicles	3,440,353 \$	627,899	(90,363)	3,977,889	(2,416,360)	(214,242)	79,248	(2,551,354)	1,426,535
Total depreciable assets	418,403,437	22,001,357	(90,363)	440,314,431	(153,649,599)	(9,035,757)	79,248	(162,606,108)	277,708,323
Land and land rights	6,995,636	896,244	-	7,891,880	-	-	-	-	7,891,880
Construction in progress	7,642,088	22,709,717	(19,454,471)	10,897,334	-	-	-	-	10,897,334
Total nondepreciable assets	14,637,724	23,605,961	(19,454,471)	18,789,214	<del>-</del>	-	-	-	18,789,214
Total capital assets	\$ 433,041,161 \$	45,607,318	\$ (19,544,834) \$	459,103,645	\$ (153,649,599) \$	(9,035,757)	\$ 79,248	\$ (162,606,108) \$	296,497,537

The Systems adopted GASB Statement No. 89 in FY 2018, Accounting for Interest Cost Incurred Before the End of a Construction Period, as a result no interest costs were capitalized in the current fiscal year.

The composite depreciation rate was approximately 2.03% in 2019.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (4) Long-term Liabilities

Long-term debt of the System at August 31, 2020 and 2019 is summarized below:

2020

Type of Debt	August 31, 2019	Additions	Reductions	August 31, 2020	Due Within One Year
2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable (C317247). Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2031. (1)	\$ 2,156,800	\$ -	\$ 175,076	\$ 1,981,724	\$ 177,355
2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable (C317078). Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2032. (1)	3,354,917	-	238,787	3,116,130	243,587
3.25% Nebraska Department of Environmental Quality (NDEQ) 2011 project loan payable (C317830). Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2034. (1)	12,998,505	-	768,141	12,230,364	785,522
1.0% - 5.0% Wastewater Revenue Refunding Bonds, Series 2012. Interest due semi- annually on June 15 and December 15. Principal payments due annually on June 15 through 2028. Redeemable at par on or after June 15, 2022.	23,305,000	-	2,305,000	21,000,000	2,360,000
1.0% - 4.0% Wastewater Revenue Refunding Bonds, Series 2015. Interest due semi- annually on June 15 and December 15. Principal payments due annually on June 15 through 2030. Redeemable at par on or after June 15, 2025.	9,365,000	-	760,000	8,605,000	775,000
3.0% - 5.0% Wastewater Revenue Refunding Bonds, Series 2017. Interest due semi-annually on June 15 and December 15. Principal payments due annually on June 15 through 2030. Redeemable at par on or after June 15, 2027.	12,065,000	-	720,000	11,345,000	760,000
3.0% - 5.0% Wastewater Revenue Bonds, Series 2019. Interest due semi-annually on June 15 and December 15. Principal payments due annually on June 15 through 2044. Redeemable at par on or after June 15, 2029.	25,805,000	-	700,000	25,105,000	635,000
Unamortized premium on bonds	5,738,916		470,942	5,267,974	
	\$94,789,138	\$ -	\$6,137,946	\$88,651,192	\$5,736,464

<sup>(1)</sup> Subject to acceleration if the System defaults (Direct borrowing).

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (4) Long-term Liabilities (continued)

#### 2019

Type of Debt	August 31, 2018	Additions	Reductions	August 31, 2019	Due Within One Year
2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable (C317247). Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2031. (1)	\$ 2,329,626	\$ -	\$ 172,826	\$ 2,156,800	\$ 175,076
2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable (C317078). Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2032. (1)	3,588,999	-	234,082	3,354,917	238,787
3.25% Nebraska Department of Environmental Quality (NDEQ) 2011 project loan payable (C317830). Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2034. (1)	13,749,651	-	751,146	12,998,505	768,141
1.0% - 5.0% Wastewater Revenue Refunding Bonds, Series 2012. Interest due semi- annually on June 15 and December 15. Principal payments due annually on June 15 through 2028. Redeemable at par on or after June 15, 2022.	25,570,000	-	2,265,000	23,305,000	2,305,000
1.0% - 4.0% Wastewater Revenue Refunding Bonds, Series 2015. Interest due semi-annually on June 15 and December 15. Principal payments due annually on June 15 through 2030. Redeemable at par on or after June 15, 2025.	10,110,000	-	745,000	9,365,000	760,000
3.0% - 5.0% Wastewater Revenue Refunding Bonds, Series 2017. Interest due semi- annually on June 15 and December 15. Principal payments due annually on June 15 through 2030. Redeemable at par on or after June 15, 2027.	12,755,000	-	690,000	12,065,000	720,000
3.0% - 5.0% Wastewater Revenue Bonds, Series 2019. Interest due semi-annually on June 15 and December 15. Principal payments due annually on June 15 through 2044. Redeemable at par on or after June 15, 2029.	-	25,805,000	-	25,805,000	700,000
Unamortized premium on bonds	4,104,931 \$72,208,207	2,013,410 \$27,818,410	379,425 \$5,237,479	5,738,916 \$94,789,138	- \$5,667,005

In connection with these bond issues the System is required, among other things, to maintain certain financial conditions and the System's ability to issue new debt is restricted.

(1) Subject to acceleration if the System defaults (Direct borrowing).

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (4) Long-term Liabilities (continued)

Maturities and sinking fund requirements on long-term debt at August 31, 2020, are shown below:

Due years ending	Bor	ids	Loa	ins		
August 31	Principal	Interest	Principal	Interest	Total	
2021	\$ 4,530,000	\$ 2,424,275	\$ 1,206,464	\$ 357,039	\$ 8,517,778	
2022	4,685,000	2,259,825	1,231,442	332,062	8,508,329	
2023	4,865,000	2,073,725	1,256,950	306,552	8,502,227	
2024	5,045,000	1,871,975	1,283,002	280,501	8,480,478	
2025	5,265,000	1,662,575	1,309,608	253,896	8,491,079	
2026 - 2030	22,365,000	5,153,203	6,967,347	850,170	35,335,720	
2031 – 2035	7,390,000	2,439,900	4,073,405	169,639	14,072,944	
2036 - 2040	6,225,000	1,424,100	-	-	7,649,000	
2041 – 2044	5,685,000	432,000		6,117,600		
Total	\$66,055,000	\$19,309,578	\$17,328,218	\$2,549,859	\$105,675,255	

The System has entered into a loan agreement with NDEQ consisting of three separate contracts. Under Contract 317247, the System has borrowed \$4,808,792 to fund certain sewer system extension and sewer repairs. The interest rate throughout the term of the loan is 2.0%. The terms of the project loan payable are reflected in the summary of long-term debt. The System has also borrowed \$5,000,000 under Contract 317078 to fund certain projects at the Theresa Street and Northeast Wastewater Treatment Facilities. The interest rate throughout the term of the loan is 2.0%. The terms of the project loan payable are reflected in the summary of long-term debt. The System has also borrowed \$17,000,000 under Contract 317830 to fund certain wastewater solids handling, trunk sewer, and selected facility replacement improvements. The interest rate throughout the term of the loan is 3.25%. The terms of the project loan payable are reflected in the summary of long-term debt.

In September 2017, the System issued \$13,235,000 of Sanitary Sewer Refunding Bonds and an average interest rate of 2.21% to refund \$14,730,000 of Wastewater Revenue Bonds, Series 2007, with interest rates ranging from 4.0% to 4.5%. The System completed the advance refunding to reduce its total debt service payments over the next 15 years by \$2,688,002 for an economic gain (difference between the present values of the old and new debt service payments) of \$2,265,951.

In August 2019, the System issued \$25,805,000 of Sewer Revenue Bonds, Series 2019, with interest rates ranging from 3.0% to 5.0%. The proceeds will be used for capital improvement projects.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (4) Long-term Liabilities (continued)

The City has pledged future revenues derived from the operation of the System, net of operating and maintenance expenses, to repay all outstanding wastewater revenue bonds. Proceeds from the bonds and loans provided financing for improvements to the sanitary sewer system. The bonds and loans are payable solely from the net earnings of the System and are payable through 2044. The total principal and interest remaining to be paid on the bonds and loans is \$105,675,255 with annual payments expected to require 39% of net revenues. Principal and interest paid for the current year and net system revenues were \$8,527,128 and \$17,188,909 respectively.

Construction contract payables of the System at August 31, 2020 and 2019 are summarized below:

	Beginning			Ending	Due Within
	Balance	Additions	Reductions	Balance	One Year
August 31, 2020	\$4,484,741	4,159,668	4,484,741	4,159,668	4,159,668
August 31, 2019	\$2,404,584	4,484,741	2,404,584	4,484,741	4,484,741

The System has entered into a lease agreement for financing the acquisition of equipment. The lease agreement qualifies as a capital lease for accounting purposes and, therefore, has been recorded at the present value of their future minimum lease payments as of the inception date. The equipment acquired through capital lease was recorded at cost of \$161,970 at the time of acquisition, with accumulated depreciation totaling \$57,846 as of August 31, 2020. The capital lease liability balance due is recorded as accrued liabilities.

#### Capital Lease Liability:

	Beginning			Ending	Due Within
	Balance	Additions	Reductions	Balance	One Year
August 31, 2020	\$115,563	-	21,594	93,969	22,328
August 31, 2019	\$136,447	-	20,884	115,563	21,594

#### (5) Commitments and Contingencies

#### Construction Commitments:

The System has commitments under major construction contracts in progress of approximately \$8,456,000 at August 31, 2020 to be paid with revenue and bond proceeds.

#### Risk Management:

The System participates in the City's self-insurance program administered by the City's Risk Management Division (the Division). The City is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. On behalf of the City, the Division purchases insurance and administers funds for its self-insured program. The Division maintains a workers' compensation fund and a self-insured loss fund. The Division provides first dollar coverage for all liability and workers' compensation exposure with insurance acting as an umbrella for excess coverage. The maximum exposure would be the deductible amounts for property and auto physical damage, as well as losses not covered by insurance. The City had no claims or judgments exceeding the policy limits during each of the last three prior years. Budgeted premium amounts charged to the System are placed in the appropriate fund maintained by the Division. Premium expense was approximately \$354,000 and \$414,000 in 2020 and 2019, respectively.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (5) Commitments and Contingencies (continued)

#### Litigation:

The System is involved in lawsuits arising in the ordinary course of activities, including claims regarding construction contract issues, personal injury and discriminatory personnel practices, property condemnation proceedings, and suits contesting the legality of certain taxes. While these cases may have future financial effect, management, based on advice of counsel, believes that their ultimate outcome will not be material to the basic financial statements.

#### COVID-19:

On January 30, 2020, the World Health Organization declared the coronavirus outbreak (COVID-19) a "Public Health Emergency of International Concern" and on March 11, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of the coronavirus include restrictions on travel, and quarantines in certain areas, and forced closures for certain types of public places and businesses. The coronavirus and actions taken to mitigate the spread of it have had and are expected to continue to have an adverse impact on the economies and financial markets of many countries and their political subdivision. On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) was enacted to amongst other provisions, provide emergency assistance for individuals, families and businesses affected by the coronavirus pandemic.

It is unknown how long the adverse conditions associated with the coronavirus will last and what the complete financial effect will be to the System. The extent to which COVID-19 may affect the System's results will depend on future developments, which are highly uncertain and cannot be predicted, including new information, which may emerge concerning the severity of COVID-19 and actions taken to contain COVID-19 or its impact, among others.

Extra precautions were taken for sanitation and social distancing, but overall COVID 19 had minimal effect on Wastewater operations. Additional sanitizing stations, sanitizing supplies, and face masks were utilized, but operations at the treatment plant were not disrupted. Collection system maintenance was unaffected. The Wastewater division partnered with the University of Nebraska – Lincoln and the University of Nebraska Medical Center for COVID monitoring of our influent and effluent wastewater

#### (6) Related Party Transactions

The City billed the System approximately \$488,000 and \$449,000 for administrative services during 2020 and 2019, respectively. The System also makes payments to Lincoln Electric System (LES), an enterprise fund of the City of Lincoln, for electricity used at the System's operating locations. Payments to LES totaled approximately \$1,372,895 and \$1,246,000 during 2020 and 2019 respectively. At August 31, 2020 and 2019, approximately \$124,000 and \$114,000, respectively are included in accounts payable for amounts owed to LES for electricity used.

A special revenue fund of the City collects and holds impact fees until they are distributed in accordance with City ordinance. The System was due impact fees of \$2,039,775 and \$1,313,435 as of August 31, 2020 and 2019, respectively.

#### An Enterprise Fund of the City of Lincoln, Nebraska

Notes to Financial Statements

August 31, 2020 and 2019

#### (6) Related Party Transactions (continued)

The City of Lincoln general fund borrowed monies from the pooled cash and investment account. The System's allocated share of the borrowing is \$411,318 and \$413,455 as of August 31, 2020 and 2019, respectively. This amount is reflected as a current asset and is included in Due from Other Funds on the statement of net position.

#### (7) Pension Plan

Employees of the System are participants in the City of Lincoln Employees' Retirement Plan. Plan participation is required if the employee has completed five years of continuous service and attained the age of 40. An employee may voluntarily enter the plan upon attaining age 19 and after completing six months of service. The plan is a defined contribution plan requiring employees to contribute to the plan depending on employee class and date of hire. The System contributes between \$1.29 and \$2.00 for every \$1.00 contributed by employees. Plan participants vest in the City's contributions in year three of participation at 20% up to 100% vested in year seven. Contributions made by the System were approximately \$540,000 and \$563,000 for 2020 and 2019, respectively. Contributions made by the plan members were approximately \$286,000 and \$298,000 for 2020 and 2019, respectively.

#### (8) Other Postemployment Benefits (OPEB)

The City offers employees and their families the opportunity to continue their health care coverage when there is a qualifying event, such as retirement, that would result in a loss of coverage under the City's plan. The City's plan is a single-employer defined benefit plan. The System does not sponsor its own OPEB plan, as an enterprise fund of the City, the System is allocated a portion of the City's total OPEB liability, and related deferred inflows and outflows of resources. This allocation is based on the estimated headcount of the employees in the System compared to the total headcount of participants in the plan. The City's total OPEB liability for the civilian's plan is \$9,424,589 and \$8,577,078 for the years ended August 31, 2020 and 2019 respectively. The System's allocation proportion is 5.11 percent for the year ended August 31, 2020 and 2019.

The System has recognized a long-term accrued liability for its allocated portion of the City's total OPEB liability of approximately \$481,000 and \$438,000 for the years ended August 31, 2020 and 2019 respectively, in connection with GASB Statement No. 75. The System has also recognized a deferred outflow and inflow of resources of approximately \$56,000 and \$46,000, respectively for its allocated portion for the year ended August 31, 2020. The System recognized a deferred outflow and inflow of resources of approximately \$25,000 and \$56,000, respectively for its allocated portion for the year ended August 31, 2019. The total OPEB liability estimate is based on several key assumptions, such as the discount rate, inflation rate, salary increases, healthcare cost trend rates and mortality assumptions. The complete disclosures required by GASB Statement No. 75, including the key assumptions used in the actuarial valuation, are included in the City of Lincoln's Comprehensive Annual Financial Report (CAFR).

# SUPPLEMENTARY INFORMATION

#### Schedule 1

## LINCOLN WASTEWATER SYSTEM An Enterprise Fund of the City of Lincoln, Nebraska

Summary of Long-Term Debt

August 31, 2020

Due years ending	NDEQ Loan 200	` ,	NDEQ Loan 200	( )	NDEQ Loan 20	,	Series 2012		Series 2015		Series 2017		Series 2019		Total		
August 31	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Total
2021	\$ 177,355	\$ 25,139	\$ 243,587	\$ 61,111	\$ 785,522	\$ 270,789	\$ 2,360,000	\$ 840,000	\$ 775,000	\$ 264,237	\$ 760,000	\$ 422,738	\$ 635,000	\$ 897,300	\$ 5,736,464	\$ 2,781,314	\$ 8,517,778
2022	179,664	22,831	248,483	56,215	803,295	253,016	2,445,000	745,600	790,000	248,738	785,000	399,938	665,000	865,550	5,916,442	2,591,888	8,508,330
2023	182,001	20,492	253,478	51,220	821,471	234,840	2,540,000	647,800	805,000	232,937	820,000	360,688	700,000	832,300	6,121,950	2,380,277	8,502,227
2024	184,372	18,123	258,572	46,125	840,058	216,253	2,625,000	546,200	830,000	208,788	855,000	319,688	735,000	797,300	6,328,002	2,152,477	8,480,479
2025	186,772	15,723	263,770	40,928	859,066	197,245	2,735,000	441,200	855,000	183,887	905,000	276,938	770,000	760,550	6,574,608	1,916,471	8,491,079
2026-2030	970,966	41,508	1,400,539	122,949	4,595,842	685,713	8,295,000	649,800	4,550,000	482,828	5,135,000	753,625	4,385,000	3,266,950	29,332,347	6,003,373	35,335,720
2031-2035	100,594	653	447,701	8,980	3,525,110	160,006	-	-	-	-	2,085,000	91,650	5,305,000	2,348,250	11,463,405	2,609,539	14,072,944
2036-2040	-	-	-	-	-	-	-	-	-	-	-	-	6,225,000	1,424,100	6,225,000	1,424,100	7,649,100
2041 2045	-	-	-	-	-	-	-	-	-	_	-	-	5,685,000	432,600	5,685,000	432,600	6,117,600
	\$ 1,981,724	\$ 144,469	\$ 3,116,130	\$ 387,528	\$ 12,230,364	\$ 2,017,862	\$ 21,000,000	\$ 3,870,600	\$ 8,605,000	\$ 1,621,415	\$ 11,345,000	\$ 2,625,263	\$ 25,105,000	\$ 11,624,900	\$ 83,383,218	\$ 22,292,037	\$105,675,255

**Debt Coverage Ratio** 

Last ten fiscal years

Fiscal Year	Gross	Direct Operating	Net Available	Debt Service Requirement on Revenue Bonds				Debt Service Requirement for all Debt				
Ending	Revenue	Expenses	Balance	Principal	Interest	Total	Coverage	Principal	Interest	Total	Coverage	
2011	23,546,370	12,543,964	11,002,406	2,785,000	3,607,044	6,392,044	1.72	2,865,000	3,647,609	6,512,609	1.69	
2012	24,763,975	12,378,673	12,385,302	2,880,000	3,504,194	6,384,194	1.94	3,137,858	3,655,156	6,793,014	1.82	
2013	24,988,276	12,522,160	12,466,116	3,120,000	2,785,825	5,905,825	2.11	3,487,906	3,089,698	6,577,604	1.90	
2014	27,049,162	13,337,986	13,711,176	3,245,000	2,638,600	5,883,600	2.33	4,053,916	3,077,999	7,131,915	1.92	
2015	28,026,866	13,541,561	14,485,305	2,710,000	2,544,000	5,254,000	2.76	3,747,284	3,114,518	6,861,802	2.11	
2016	29,026,441	14,019,060	15,007,381	3,470,000	2,219,023	5,689,023	2.64	4,562,314	2,690,212	7,252,525	2.07	
2017	30,516,105	14,726,200	15,789,905	3,650,000	2,017,875	5,667,875	2.79	4,761,636	2,619,979	7,381,615	2.14	
2018	32,381,312	14,863,221	17,518,091	3,465,000	1,789,583	5,254,583	3.33	4,599,602	2,361,501	6,961,103	2.52	
2019	33,903,796	15,684,880	18,218,916	3,700,000	1,735,125	5,435,125	3.35	4,858,054	2,164,027	7,022,081	2.59	
2020	34,260,409	17,071,500	17,188,909	4,485,000	2,478,626	6,963,626	2.47	5,667,004	2,860,124	8,527,128	2.02	

Utility Plant in Service

August 31, 2020 and 2019

Asset Class Theresa Street Plant:	August 31, 2019	Increases	Decreases/	August 31,	August 31,	Accumulated [		August 31,	August 31,
	2019	Increases							
Theresa Street Plant:			Transfers	2020	2019	Increases	Decreases	2020	2020
Structures and improvements	\$ 62,173,752 \$	- :	\$ - \$	62,173,752	\$ (26,904,500) \$	(1,385,761)	\$ - \$	(28,290,261) \$	33,883,49
Line equipment	251,932	49,401	-	301,333	(199,986)	(9,796)	-	(209,782)	91,55
Treatment equipment	48,266,598	145,626	-	48,412,224	(31,654,958)	(2,122,220)	-	(33,777,178)	14,635,04
Collection system	261,236,718	11,672,356	-	272,909,074	(72,409,090)	(3,685,434)	-	(76,094,524)	196,814,55
Lift stations/force mains	9,720,666	-	-	9,720,666	(1,551,203)	(218,150)	-	(1,769,353)	7,951,31
Environmental equipment	391,061	-	-	391,061	(365,687)	(3,975)	-	(369,662)	21,39
Office furniture and equipment	531,887	-	-	531,887	(485,033)	(16,902)	-	(501,935)	29,95
Shop equipment	127,647	12,485	-	140,132	(118,490)	(1,327)	_	(119,817)	20.31
Communications system	2,130,307	473,811	-	2,604,118	(789,113)	(210,297)	_	(999,410)	1,604,70
Laboratory equipment	875,244	23,358	_	898,602	(689,750)	(47,259)	_	(737,009)	161,59
Meters	6.853.436	517.737	_	7,371,173	(3,841,267)	(305,235)	_	(4,146,502)	3,224,67
Theresa Street depreciable assets	392,559,248	12,894,774	-	405,454,022	(139,009,077)	(8,006,355)		(147,015,433)	258,438,58
Thoroba out of appropriation accord	002,000,210	12,00 1,77 1		100,101,022	(100,000,011)	(0,000,000)		(111,010,100)	200,100,00
Land and land rights	5,830,839	273,466		6,104,305	-	-	-	-	6,104,30
Theresa Street nondepreciable assets	5,830,839	273,466	-	6,104,305	-	-	-	-	6,104,30
Total Theresa Street Plant	398,390,087	13,168,240	_	411,558,327	(139,009,077)	(8,006,355)	_	(147,015,433)	264,542,89
Northeast Plant:									
						/40/ 000			
Structures and improvements	\$ 19,390,701 \$		\$ - \$	19,390,701		(421,636)	\$ - \$	(11,498,806) \$	7,891,89
Treatment equipment	21,831,949	14,466	-	21,846,415	(8,157,430)	(547,684)	-	(8,705,114)	13,141,30
Office furniture and equipment	11,413	-	-	11,413	(11,207)	<del>-</del>	-	(11,207)	20
Shop and work equipment	150,302	-	-	150,302	(137,709)	(6,231)	-	(143,940)	6,30
Communications system	8,827	-	-	8,827	(7,208)	(1,618)	-	(8,826)	
Injection system	658,907	-	-	658,907	(487,771)	(10,083)	-	(497,854)	161,05
Pond and liner	520,132	-	-	520,132	(520,132)	-	-	(520,132)	
Sludge injection equipment	79,663	-	-	79,663	(79,663)	-	-	(79,663)	
Lift stations/force mains	-	-	-	-	1,685	-	-	1,685	1,68
Transmission/work equipment	1,125,400	-	-	1,125,400	(569,073)	(51,336)	-	(620,409)	504,99
Northeast depreciable assets	43,777,294	14,466	-	43,791,760	(21,045,678)	(1,038,589)	-	(22,084,267)	21,707,49
Land and land rights	2,061,042	-	-	2,061,042	-	-	-	-	2,061,04
Northeast nondepreciable assets	2,061,042	-	-	2,061,042	-	-	-	-	2,061,04
Total Northeast Plant	45,838,336	14,466	-	45,852,802	(21,045,678)	(1,038,589)	-	(22,084,267)	23,768,53
Vehicles and work equipment (all locations)	3,977,889	834,744	-	4,812,633	(2,551,354)	(283,650)	-	(2,835,004)	1,977,62
Utility plant in service	\$ 448,206,312 \$	14,017,450	\$ - \$	462,223,762	\$ (162,606,109) \$	(9,328,595)	\$ - \$	(171,934,704) \$	290,289,05
Construction in progress	10,897,334	25,953,626	(10,186,594)	26,664,366	-	-	-		26,664,36
Total capital assets	\$ 459.103.646 \$	20.074.070	\$ (10,186,594) \$	400 000 400	\$ (162,606,109) \$	(9,328,595)	\$ - \$	(171,934,704) \$	316.953.42

#### **GENERAL STATISTICS**

#### Year Ended August 31, 2020

(Unaudited)

Altitude of Lincoln, Neb	1,167 Feet				
Area of Lincoln, Nebras	100.01 Square Miles				
Population		289,102 Estimate			
Total Miles of Wastewa	ater Mains & Collector Lines in Use: Miles in use September 1, 2019 Estimated Added During Year Estimated Removed During Year Total as of August 31, 2020	1,127 7 - 1,134 Miles			
Number of Wastewater	Lift (Pumping) Stations:	17			
Number of Stormwater Pumping Stations:					
Plant Capacity:	Theresa Street Treatment Facility  Northeast Treatment Facility				
Average Daily Flow:	Theresa Street Treatment Facility  Northeast Treatment Facility				
	Residential Wastewater Customers	81,748			
	Non-Residential Wastewater Customers	4,677			
Total Debt of Lincoln W	Vastewater System as of August 31, 2020	\$83,383,218			

#### **TOP TEN CUSTOMERS**

Year Ended August 31, 2020 (Unaudited)

	USAGE (HCF)	<u>AMOUNT</u>
University of Nebraska	337,612	\$827,922
2. State of Nebraska	274,951	617,364
3. University of Nebraska Foundation	117,927	257,022
4. Archer Daniels Midland Company	115,730	258,699
5. Lincoln Industries, Inc.	105,508	235,901
6. Bryan Health	93,457	223,146
7. AH 42 LLC	87,937	198,434
8. Veyance Technologies, Inc.	82,990	185,458
9. Lincoln Housing Authority	79,736	254,150
10. Lincoln Airport Authority	73,432	188,921
Top Ten User Totals	1,369,280	\$3,247,018

# Lincoln Wastewater System An Enterprise Fund of the City of Lincoln, Nebraska

Summary of Insurance Coverage

August 31, 2020

(Unaudited)

Type of policy	Insurance coverage	Policy limits	Self- insured retention deductible	Department Self- insurance deductible	Insurance carrier	Policy number
Automobile Fleet Liability	Self-Insured Excess Coverage Excess Coverage	0 - 250,000 250,000 - 1,000,000 1,000,000 - 6,000,000	250,000		States	3000027-3
Automobile Fleet Physical Damage**	Self-Insured	Actual cash value	2,500	2,500	None	
Building and Contents (includes Boiler & Machinery)	Blanket policy - buildings and contents	Replacement cost	100,000	2,500	FM Global	1056249
Money and Securities	Inside/outside premises	3,000,000	25,000	10,000	Hartford Fire	83FA029203119
Data Processing Equipment	Computer equipment, data and media	Replacement cost	100,000	2,500	FM Global	1056249
Equipment Floater (NON-LIC)	Non-licensed scheduled equipment	Actual Cash Value	100,000	2,500	FM Global	1056249
Equipment Floater (Sanitary)	Inspection scheduled equipment	Replacement cost	100,000	2,500	FM Global	1056249
General Liability ***	\$6,000,000 occurrence / \$12,000,000 annual aggregate	6,000,000	250,000	0	States	3000027-3
Public Employee Blanket Bond	Employees blanket bond coverage	3,000,000	25,000	10,000	Hartford Fire	83FA029203119
Public Officials Liability***	\$6,000,000 occurrence / \$12,000,000 annual aggregate	6,000,000	250,000	0	States	3000027-3
Workers' Compensation Excess	Statutory	Statutory	800,000	0	Midwest Employers Casualty (MECC)	EWC007744
Cyber Liability	1st Party/3rd Party/Data Breach	3,000,000	50,000		XL Catlin	MTP903493602

Self-insured for both comp & collision. Public Entity Policy

<sup>\*\*\*</sup> 

## Lincoln Wastewater System An Enterprise Fund of the City of Lincoln, Nebraska

#### Summary of Insurance Coverage

This summary of insurance coverage provides general information regarding the City's casualty-property insurance policies.

#### AUTOMOBILE INSURANCE

Liability Coverage: Provides coverage for accidents involving all owned, nonowned and hired vehicles. Protects the City against third-party claims from members of the public for bodily injury or property damage.

Physical Damage: Provides comprehensive (other than collision) and collision coverage for City-owned vehicles on a self-insured basis.

#### PROPERTY INSURANCE

Building and Contents: Provides coverage for damage to City-owned buildings and contents provided the buildings are listed on the City's property schedule.

Boiler and Machinery: Provides coverage for damage to boilers, vessels, steam generators, refrigerating and air conditioning vessels and piping, deep well pump units, turbines and certain machines.

Crime: Coverage for theft, disappearance or destruction of money and securities both inside and outside the premises.

Inland Marine Floaters: Provides physical damage coverage for specifically scheduled property. Current floaters insured include: data processing equipment, nonlicensed equipment, recycling containers and sanitary sewer equipment.

#### **GENERAL LIABILITY**

Provides coverage for general liability (bodily injury and property damage) claims made against the City.

#### PUBLIC EMPLOYEES BLANKET BOND

Provides coverage for loss of money and securities resulting from employee dishonesty. Also covers credit/debit card forgery or alteration. This is a blanket policy covering City employees.

#### **PUBLIC OFFICIALS LIABILITY (Claims-made)**

The insurance company will pay on behalf of the City of Lincoln (amount over self-insured retention) for any civil claim or claim made against them on a *claims-made basis* because of any wrongful act. A wrongful act under the coverage is defined as any actual or alleged error or misstatement or misleading statement or act of omission or neglect or breach of duty including misfeasance, malfeasance and nonfeasance by an insured. Also covered are claims arising out of employment practices.

#### WORKERS' COMPENSATION

Provides excess workers' compensation insurance for injuries arising out of and in the course of employment. This provides indemnity and medical coverage above our self-insured retention limits.

#### CYBER INSURANCE

Provides liability, business interruption, data recovery, cyber extortions and data breach coverage.