Rebar structure to form the lift station wet well.





# LINCOLN WASTEWATER SYSTEM

Financial
Statements
& Schedules
Fiscal Year Ended
August 31, 2014

### ANNUAL FINANCIAL REPORT

### **DEPARTMENT OF PUBLIC WORKS & UTILITIES**

# COUNCIL MEMBERS Council Members Council Members Council Members Council Members Chair Trent Fellers Vice-Chair Jon Camp Roy Christensen Jonathan Cook Carl Eskridge Leirion Gaylor Baird Wastewater system Miki Esposito Director of Public Works & Utilities Donna Garden Assistant Director of Public Works & Utilities

### **Lincoln Wastewater System**

### August 31, 2014 and 2013

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### Independent Auditor's Report

The Honorable Mayor and Members of the City Council Lincoln Wastewater System Lincoln, Nebraska

### Report on the Financial Statements

We have audited the accompanying basic financial statements of Lincoln Wastewater System, which are comprised of balance sheets as of August 31, 2014 and 2013, and the related statements of revenues, expenses and changes in net position and of cash flows for the years then ended and the related notes to the 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Lincoln Wastewater System as of August 31, 2014 and 2013, and the changes in its financial position and its cash flows 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 of Lincoln Wastewater System are intended to present the financial position, the changes in financial position and cash flows of only that portion of the City of Lincoln, Nebraska, that is attributable to the transactions of Lincoln Wastewater System. They do not purport to, and do not, present fairly the financial position of the City of Lincoln, Nebraska, as of August 31, 2014 and 2013, and the changes in its financial position and its 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 listed in the table of contents be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. 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 basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information, except for that portion marked "Unaudited", on which we express no opinion, has been subjected to the auditing procedures applied in the audits of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information, except for that portion marked "Unaudited", on which we express no opinion, is fairly stated in all material respects in relation to the basic financial statements as a whole.

### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated December 8, 2014, on our consideration of Lincoln Wastewater System's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering Lincoln Wastewater System's internal control over financial reporting and compliance.

Lincoln, Nebraska December 8, 2014

BKD, LUP

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, 2014 and 2013. 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 balance sheet; 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 Balance Sheet and Statement of Revenues, Expenses and Changes in Net Position

The Balance Sheet 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 of resources and liabilities reported in the Balance Sheet. The System's net position increased by \$4,444,669 in 2014 over 2013 as shown in Table 1.

### Financial Analysis

The following comparative condensed financial statements summarize Lincoln Wastewater System's financial position and operating results for the years ended August 31, 2014, 2013, and 2012.

Table 1

Condensed Balance Sheets

|                                    | Aug           | ust 31        | Change                                |         |  |
|------------------------------------|---------------|---------------|---------------------------------------|---------|--|
|                                    | 2014          | 2013          | Dollars                               | Percent |  |
|                                    |               |               |                                       |         |  |
| Current assets                     | \$ 19,976,997 | \$ 17,202,885 | \$2,774,112                           | 16.13%  |  |
| Capital assets                     | 262,080,723   | 258,139,066   | 3,941,657                             | 1.53%   |  |
| Noncurrent assets                  | 16,276,222    | 15,824,887    | 451,335                               | 2.85%   |  |
| Deferred outflows of resources     | 860,147       | 922,514       | (62,367)                              | (6.76%) |  |
| Total assets and deferred outflows |               |               |                                       |         |  |
| of resources                       | 299,194,089   | 292,089,352   | 7,104,737                             | 2.43%   |  |
|                                    |               |               |                                       |         |  |
| Current liabilities                | 9.714.904     | 6,958,058     | 2,756,846                             | 39.62%  |  |
| Long-term liabilities              | 86,217,219    | 86,313,997    | (96,778)                              | (0.11%) |  |
|                                    |               |               |                                       |         |  |
| Total liabilities                  | 95,932,123    | 93,272,055    | 2,660,068                             | 2.85%   |  |
| Net position  Net investment in    |               |               |                                       |         |  |
| capital assets                     | 175,574,409   | 174,029,586   | 1,544,823                             | 0.89%   |  |
| Restricted for debt service        | 893,268       | 753,613       | 139,655                               | 18.53%  |  |
| Restricted for capital             | ·             | ·             | ·                                     |         |  |
| acquisition                        | 620,596       | 274,406       | 346,190                               | 126.16% |  |
| Unrestricted                       | 26,173,693    | 23,759,692    | 2,414,001                             | 10.16%  |  |
| Total net position                 | 203,261,966   | 198,817,297   | 4,444,669                             | 2.24%   |  |
| Total liabilities                  |               |               |                                       |         |  |
| and net position                   | \$299,194,089 | \$292,089,352 | \$7,104,737                           | 2.43%   |  |
| •                                  |               |               | · · · · · · · · · · · · · · · · · · · |         |  |

### Financial Highlights - Fiscal Year 2014

- Current assets increased primarily due to increases in cash and investment balances and an accounts receivable from the Nebraska Department of Environmental Quality (NDEQ).
- Capital assets increased as several projects were completed during the year.
- Current liabilities increased primarily due to timing of payments made to contractors on several construction projects.

Table 2

### Condensed Balance Sheets

|   | August 31   |   | Chang   | ge                                  |
|---|---|---|---|-------------------------------------|
|   | 2013  | 2012  | Dollars   | Percent                             |
| Current assets Capital assets Noncurrent assets Deferred outflows of resources  | \$ 17,202,885<br>258,139,066<br>15,824,887<br>922,514 | \$ 15,815,478<br>256,865,473<br>15,373,854<br>984,882 | \$1,387,407<br>1,273,593<br>451,033<br>(62,368) | 8.77%<br>0.50%<br>2.93%<br>(6.33%)  |
| Total assets and deferred outflows of resources   | 292,089,352   | 289,039,687   | 3,049,665                                       | 1.06%                               |
| Current liabilities<br>Long-term liabilities  | 6,958,058<br>86,313,997                               | 8,584,491<br>85,599,171                               | (1,626,433)<br>714,826                          | (18.95%)<br>0.84%                   |
| Total liabilities   | 93,272,055  | 94,183,662  | (911,607)                                       | (0.97%)                             |
| Net position  Net investment in  capital assets  Restricted for debt service  Restricted for capital  acquisition  Unrestricted | 174,029,586<br>753,613<br>274,406<br>23,759,692       | 171,553,512<br>703,650<br>364,711<br>22,234,152       | 2,476,074<br>49,963<br>(90,305)                 | 1.44%<br>7.10%<br>(24.76%)<br>6.86% |
| Total net position  | 198,817,297   | 194,856,025   | 1,525,540<br>3,961,272                          | 2.03%                               |
| Total liabilities and net position  | \$292,089,352   | \$289,039,687   | \$3,049,665                                     | 1.06%                               |

### Financial Highlights – Fiscal Year 2013

- Current assets increased primarily due to an increase in cash and investment balances.
- Deferred outflows of resources consists of the deferred loss on refunded debt. In 2012, the Lincoln Wastewater System refunded \$40,345,000 of Wastewater Revenue Bonds, Series 2003 resulting in a deferred loss.
- Current liabilities decreased due to the completion of several construction projects during the year.

<u>Table 3</u>

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

|  | August 31 Char                  |                                 | nge                          |                           |
|--|---------------------------------|---------------------------------|------------------------------|---------------------------|
|  | 2014                            | 2013                            | Dollars                      | Percent                   |
| Operating revenues   | \$25,860,215                    | \$24,577,769                    | \$1,282,446                  | 5.22%                     |
| Operating expenses Plant, pumping and treatment Operation and maintenance of       | 11,241,542                      | 10,588,163                      | 653,379                      | 6.17%                     |
| wastewater lines   | 6,028,135                       | 5,895,677                       | 132,458                      | 2.25%                     |
| Sanitary engineering services Accounting and collecting Administrative and general | 2,154,526<br>774,832<br>924,060 | 2,112,338<br>758,989<br>945,682 | 42,188<br>15,843<br>(21,622) | 2.00%<br>2.09%<br>(2.29%) |
| Total operating expenses   | 21,123,095                      | 20,300,849                      | 822,246                      | 4.05%                     |
| Operating income   | 4,737,120                       | 4,276,920                       | 460,200                      | 10.76%                    |
| Net nonoperating expenses  | (2,161,699)                     | (3,104,999)                     | 943,300                      | (30.38%)                  |
| Capital contributions Transfers out  | 1,869,248<br>                   | 2,801,073<br>(11,722)           | (931,825)<br>11,722          | (33.27%)<br>100.00%       |
| Change in net position   | \$ 4,444,669                    | \$ 3,961,272                    | \$483,397                    | 12.20%                    |

### Financial Highlights – Fiscal Year 2014

- Wastewater revenue increased primarily due to a 5% revenue increase implemented November 2013 and applied solely to the service charge.
- Total operating expenses increased primarily due to increases in personnel costs and increases in other operating costs primarily gas, electric, and water costs.

<u>Table 4</u>

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

|  | August 31 Cha         |                      | nge                 |                   |
|--|-----------------------|----------------------|---------------------|-------------------|
|  | 2013                  | 2012                 | Dollars             | Percent           |
| Operating revenues   | \$24,577,769          | \$24,097,998         | \$479,771           | 1.99%             |
| Operating expenses Plant, pumping and treatment Operation and maintenance of | 10,588,163            | 10,534,367           | 53,796              | 0.51%             |
| wastewater lines   | 5,895,677             | 5,417,882            | 477,795             | 8.82%             |
| Sanitary engineering services  | 2,112,338             | 2,162,132            | (49,794)            | (2.30%)           |
| Accounting and collecting Administrative and general                         | 758,989<br>945,682    | 569,185<br>1,009,557 | 189,804<br>(63,875) | 33.35%<br>(6.33%) |
| Total operating expenses   | 20,300,849            | 19,693,123           | 607,726             | 3.09%             |
| Operating income   | 4,276,920             | 4,404,875            | (127,955)           | (2.90%)           |
| Net nonoperating expenses  | (3,104,999)           | (2,983,959)          | (121,040)           | (4.06%)           |
| Capital contributions Transfers in (out)                                     | 2,801,073<br>(11,722) | 2,143,397<br>3,660   | 657,676<br>(15,382) | 30.68%<br>100.00% |
| Change in net position   | \$ 3,961,272          | \$ 3,567,973         | \$393,299           | 11.02%            |

### Financial Highlights – Fiscal Year 2013

- Total operating expenses increased primarily due to increases in personnel costs and depreciation expense.
- Capital contributions increased in 2013 because of increased development activity during 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.

### 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 AAA (MBIA Insured) and AA+ (Underlying). The credit rating issued by Moody's Rating Services is Aaa (MBIA Insured) and Aa2 (Underlying).

### Commitments and Contingencies

Lincoln Wastewater System has commitments under major construction contracts in progress of approximately \$9,900,000 at August 31, 2014.

### Forward-Looking Information

The approved Capital Improvement Program for Fiscal Year 2014/15 - 2019/20 identifies the need for \$67,695,000 to fund capital improvements for the Wastewater System. Approximately \$38,050,000 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 2014, the Lincoln City Council approved the budget allowing for revenue increases for the next two years, which will be attained through increases in the various service charges. (See Note 1)

### **Contact Information**

This financial report is intended to provide users a general overview of the System's financial performance for 2014 and 2013. If you have questions about this report or need additional financial information, please contact the Business Office of the Public Works & Utilities Department at 555 South 10<sup>th</sup> Street, Lincoln, NE 68508.

### **Balance Sheets**

August 31, 2014 and 2013

| Assets and Deferred Outflows of Resources  |    | 2014  | 2013  |
|--|----|---|---|
| Current assets:  |    |   |   |
| Equity in pooled cash and investments  | \$ | 12,144,838                                      | 11,065,176                                      |
| Receivables:   |    |   |   |
| Accounts receivable  |    | 2,168,903                                       | 1,983,095                                       |
| Unbilled revenues  |    | 2,632,016                                       | 2,509,069                                       |
| Due from other governments   |    | 2,249,364                                       | 1,136,734                                       |
| Due from other funds   |    | 69,765  | 174,043   |
| Impact fees  |    | 620,596   | 274,406   |
| Total receivables  |    | 7,740,644                                       | 6,077,347                                       |
| Inventories  |    | 91,515  | 60,362  |
| Total current assets   |    | 19,976,997                                      | 17,202,885                                      |
| Noncurrent assets:   |    |   |   |
| Equity in pooled cash and investments  |    | 8,080,552                                       | 8,096,955                                       |
| Restricted assets:   |    |   |   |
| Equity in pooled cash and investments  |    | 1,731,814                                       | 1,401,989                                       |
| Investments  |    | 5,840,298                                       | 5,660,664                                       |
| Total restricted assets  |    | 7,572,112                                       | 7,062,653                                       |
| Utility plant  |    | 382,102,738                                     | 370,483,507                                     |
| Less accumulated depreciation  |    | 120,022,015                                     | 112,344,441                                     |
| Net utility plant  |    | 262,080,723                                     | 258,139,066                                     |
| Costs recoverable from future billings   |    | 623,558   | 665,279   |
| Total noncurrent assets  |    | 278,356,945                                     | 273,963,953                                     |
| Total assets   |    | 298,333,942                                     | 291,166,838                                     |
| Deferred outflows of resources:  |    |   |   |
| Deferred loss on refunding   |    | 860,147   | 922,514   |
| Total assets and deferred outflows of resources  | \$ | 299,194,089                                     | 292,089,352                                     |
| Liabilities and Net Position   |    |   |   |
| Current liabilities:   |    |   |   |
| Accounts payable   | \$ | 548,048   | 295,253   |
| Accrued liabilities  | •  | 550,628   | 522,027   |
| Deposits liability   |    | 16,650  | 11,250  |
| Accrued compensated absences   |    | 383,552   | 368,437   |
| Construction contracts   |    | 3,255,461                                       | 1,529,232                                       |
| Current maturities of long-term debt   |    | 4,342,719                                       | 3,618,916                                       |
| Accrued interest   |    | 617,846   | 612,943   |
| Total current liabilities  |    | 9,714,904                                       | 6,958,058                                       |
| Long-term liabilities:   |    | -, ,  | -,,   |
| Accrued liabilities  |    | 229,704   | 221,468   |
| Accrued compensated absences   |    | 283,481   | 283,985   |
| Construction contracts   |    | 117,455   | 117,454   |
| Long-term debt, excluding current maturities   |    | 85,586,579                                      | 85,691,090                                      |
| Long torm dobt, excidently carront materials   |    | 86,217,219                                      | 86,313,997                                      |
|  |    |   |   |
| Total long-term liabilities  |    |   |   |
| Total long-term liabilities Total liabilities  |    | 95,932,123                                      | 93,272,055                                      |
| Total long-term liabilities  Total liabilities  Net position:  |    | 95,932,123                                      | 93,272,055                                      |
| Total long-term liabilities  Total liabilities  Net position:  Net investment in capital assets  |    | 95,932,123<br>175,574,409                       | 93,272,055<br>174,029,586                       |
| Total long-term liabilities  Total liabilities  Net position:  Net investment in capital assets  Restricted for debt service                                     |    | 95,932,123<br>175,574,409<br>893,268            | 93,272,055<br>174,029,586<br>753,613            |
| Total long-term liabilities  Total liabilities  Net position:  Net investment in capital assets  Restricted for debt service  Restricted for capital acquisition |    | 95,932,123<br>175,574,409<br>893,268<br>620,596 | 93,272,055<br>174,029,586<br>753,613<br>274,406 |
| Total long-term liabilities  Total liabilities  Net position:  Net investment in capital assets  Restricted for debt service                                     |    | 95,932,123<br>175,574,409<br>893,268            | 93,272,055<br>174,029,586<br>753,613            |

See accompanying notes to financial statements.

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

Years ended August 31, 2014 and 2013

|   | 2014              | 2013        |
|---|-------------------|-------------|
| Operating revenues                                    | \$<br>25,860,215  | 24,577,769  |
| Operating expenses:                                   |                   | _           |
| Plant, pumping and treatment                          | 11,241,542        | 10,588,163  |
| Operation and maintenance of wastewater lines         | 6,028,135         | 5,895,677   |
| Sanitary engineering services                         | 2,154,526         | 2,112,338   |
| Accounting and collecting                             | 774,832           | 758,989     |
| Administrative and general                            | 924,060           | 945,682     |
| Total operating expenses                              | 21,123,095        | 20,300,849  |
| Operating income                                      | 4,737,120         | 4,276,920   |
| Nonoperating revenues (expenses):                     |                   |             |
| Investment income (loss)                              | 600,438           | (289,792)   |
| Interest expense                                      | (2,699,875)       | (2,773,486) |
| Net costs recoverable                                 | (41,721)          | (41,721)    |
| Miscellaneous expense                                 | (20,541)          |             |
| Net nonoperating expenses                             | (2,161,699)       | (3,104,999) |
| Increase in net position before capital contributions | 2,575,421         | 1,171,921   |
| Capital contributions from:                           |                   |             |
| Developers  | 1,280,739         | 1,692,563   |
| Tap fees  | 31,811            | 32,125      |
| Impact Fees   | 556,698           | 668,174     |
| Federal grant revenues                                | -                 | 408,211     |
| Total capital contributions                           | 1,869,248         | 2,801,073   |
| Transfers Out   | -                 | (11,722)    |
| Increase in net position                              | 4,444,669         | 3,961,272   |
| Total net position - beginning                        | 198,817,297       | 194,856,025 |
| Total net position - ending                           | \$<br>203,261,966 | 198,817,297 |

See accompanying notes to financial statements.

### **Statements of Cash Flows**

### Years ended August 31, 2014 and 2013

|  | 2014             | 2013            |
|--|------------------|-----------------|
| Operating activities:  |                  |                 |
| Receipts from customers and users                              | \$<br>26,347,403 | 25,603,869      |
| Payments to suppliers  | (5,661,540)      | (5,062,539)     |
| Payments to employees  | (7,403,354)      | (7,218,597)     |
| Net cash provided by operating activities                      | 13,282,509       | 13,322,733      |
| Noncapital financing activities:                               |                  |                 |
| Repayment from other funds, net                                | 104,278          | 173,295         |
| Net cash provided by noncapital financing activities           | 104,278          | 173,295         |
| Capital and related financing activities:                      | ,,               | <u> </u>        |
| Acquisition and construction of capital assets                 | (7,937,802)      | (8,401,811)     |
| Principal paid on revenue bonds                                | (3,245,000)      | (3,120,000)     |
| Federal grant proceeds   | -                | 526,828         |
| Proceeds from NDEQ loan  | 2,675,751        | 3,316,985       |
| Interest paid on long term debt                                | (3,077,999)      | (3,089,697)     |
| Repayments on NDEQ loan  | (808,916)        | (367,907)       |
| Other  | (20,541)         | -               |
| Net cash used in capital and related financing activities      | (12,414,507)     | (11,135,602)    |
| Investing activities:  | , , ,            |                 |
| Purchases of investments                                       | (17,231,183)     | (21,402,142)    |
| Proceeds from investment maturities                            | 15,331,339       | 19,993,774      |
| Interest on investments  | 278,191          | 175,282         |
| Net cash used in investing activities                          | (1,621,653)      | (1,233,086)     |
| Net increase (decrease) in cash and cash equivalents           | (649,373)        | 1,127,340       |
| Cash and cash equivalents at beginning of year                 | 2,224,768        | 1,097,428       |
| Cash and cash equivalents at end of year                       | \$<br>1,575,395  | \$<br>2,224,768 |
| Composition of equity in pooled cash and investments (current) |                  |                 |
| Cash and cash equivalents                                      | \$<br>1,575,395  | 2,224,768       |
| Investments  | 10,569,443       | 8,840,408       |
| Total equity in pooled cash and investments (current)          | 12,144,838       | 11,065,176      |
| Reconciliation of net operating income to net cash             |                  |                 |
| provided by operating activities:                              |                  |                 |
| Operating income   | \$<br>4,737,120  | \$<br>4,276,920 |
| Adjustments to reconcile operating income to net cash          |                  |                 |
| provided by operating activities:                              |                  |                 |
| Depreciation   | 7,785,109        | 7,778,689       |
| Changes in operating assets and liabilities:                   |                  |                 |
| Accounts receivable  | 481,789          | 1,021,350       |
| Inventories  | (31,153)         | 13,944          |
| Accounts payable   | 252,796          | 83,410          |
| Accrued liabilities and deposit liability                      | 42,237           | 61,904          |
| Accrued compensated absences                                   | <br>14,611       | 86,516          |
| Total adjustments  | 8,545,389        | 9,045,813       |
| Net cash provided by operating activities                      | \$<br>13,282,509 | 13,322,733      |

### Supplemental disclosure of noncash transactions:

Contributed capital improvements of \$1,280,739 and \$1,692,563 were added to utility plant in 2014 and 2013 respectively.

Accounts payable incurred for utility plant purchases were \$3,372,916 and \$1,646,687 in 2014 and 2013, respectively.

See accompanying notes to financial statements.

Notes to Financial Statements August 31, 2014 and 2013

### (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 Lincoln Wastewater System is part of the City, it is exempt from federal income tax.

### Measurement Focus and Basis of Accounting

The financial statements of Lincoln Wastewater System are prepared on the accrual basis of accounting using the economic resources measurement focus. Lincoln Wastewater System follows the uniform system of accounts as prescribed by the National Association of Regulatory Utility Commissioners. In reporting financial activity, Lincoln Wastewater 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 financial statements referred to above present only the Lincoln Wastewater System and do not purport to, and do not, present fairly the financial position of the City of Lincoln, Nebraska, as of August 31, 2014 and 2013, 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 Lincoln Wastewater 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 Lincoln Wastewater System's principal ongoing operations. The principal operating revenues of the Lincoln Wastewater 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.

### 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, 2014 or 2013.

Notes to Financial Statements August 31, 2014 and 2013

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

### Utility Plant (Capital Assets)

Cost of additions and replacements to utility plant are capitalized. Cost includes labor, materials, payments to contractors, equipment use, and indirect costs. 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 expenditure appropriation or collection of directed impact fees. Interest expense, net of interest earned on unspent bond proceeds, is capitalized in connection with the construction of major assets. The capitalized interest is recorded as part of the asset to which it relates and is amortized over the asset's estimated useful life. Contributed assets are capitalized at their fair 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. Expenditures for maintenance and repairs are charged to current expenses.

Depreciation expense is calculated on the straight-line method 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

Notes to Financial Statements August 31, 2014 and 2013

### (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 Lincoln Wastewater 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, Lincoln Wastewater 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 balance sheets.

Fair value of the equity in the pool is the same as the value of the pool shares determined using the fair value of the pool's underlying investment portfolio.

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

U.S. agency obligations are carried at fair value as determined based upon quoted market prices. Investment agreements are carried at contract value.

### **Capital Contributions**

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

### Unamortized Premium on Revenue Bonds

The premiums received on bond issuances are being amortized over the life of the bonds using the 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.

Notes to Financial Statements

August 31, 2014 and 2013

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

### 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 Lincoln Wastewater 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, 2014 and 2013, respectively:

| \$1.859 | \$1.859   |
|---------|---|
|         |   |
| \$ 1.65 | \$ 1.55   |
| 3.20    | 2.30  |
| 5.70    | 3.85  |
| 11.30   | 7.65  |
| 18.10   | 12.25   |
| 34.00   | 23.00   |
| 56.70   | 38.35   |
| 113.30  | 76.65   |
| 181.30  | 122.65  |
| 260.70  | 176.35  |
|         | \$ 1.65<br>3.20<br>5.70<br>11.30<br>18.10<br>34.00<br>56.70<br>113.30<br>181.30 |

In August 2014, the Lincoln City Council approved rate increases for the next two years. The first rate increase of 3% is effective in November 2014 and the second increase of 3% is effective in November 2015.

### Costs Recoverable from Future Billings

Certain income and expense items which would be recognized during the current period are deferred and 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.

Notes to Financial Statements August 31, 2014 and 2013

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

### **Net Position Classification**

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

**Net investment in capital assets** - consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings 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, deferred outflows of resources, 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 Lincoln Wastewater System accrues for vacation, sick leave and other compensated absences with similar characteristics.

Compensated absences of the Lincoln Wastewater System at August 31, 2014 and 2013 are summarized below:

|                 | Beginning |                  |                   | Ending         | Due Within |
|-----------------|-----------|------------------|-------------------|----------------|------------|
|                 | Balance   | <u>Additions</u> | <b>Reductions</b> | <u>Balance</u> | One Year   |
| August 31, 2014 | \$652,422 | 383,048          | 368,437           | 667,033        | 383,552    |
| August 31, 2013 | \$565,906 | 440,900          | 354,384           | 652,422        | 368,437    |

Notes to Financial Statements August 31, 2014 and 2013

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

### Other Post-Employment Benefits

The Wastewater System recorded a liability for the annual required contribution (ARC) of approximately \$230,000 and \$221,000 as of August 31, 2014 and 2013, respectively, in connection with GASB Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other than Pensions. The complete disclosures required by GASB 45 are included in the City of Lincoln Comprehensive Annual Financial Report (CAFR).

### Use of Estimates

Management of the Lincoln Wastewater System has made a number of estimates and assumptions relating to the reporting of balance sheet amounts and the disclosure of contingent items 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.

### Reclassifications

Certain reclassifications have been made to the 2013 financial statements to conform to the 2014 financial statement presentation. These reclassifications had no effect on the change in net position.

### (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.

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. Lincoln Wastewater 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. Collateral held for the investment agreement is held by an agent who is not the counterparty to the investment transaction.

Notes to Financial Statements

August 31, 2014 and 2013

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

At August 31, 2014 and 2013, the Lincoln Wastewater System had the following investments and maturities:

|  |                          | Aug         | gust 31, 2014                    |                |                                      |
|--|--------------------------|-------------|----------------------------------|----------------|--------------------------------------|
|  | Carrying                 |             | Maturities in Ye                 | ears           |                                      |
| Type   | Value                    | Less than 1 | 1-5                              | 6-10           | More than 10                         |
| U.S. Government Sponsored Agency                           | \$4,610,317              | -           | 1,370,812                        | 3,239,505      | -                                    |
| Collateralized Investment<br>Agreement                     | 1,229,981<br>\$5,840,298 | -           | 1,370,812                        | 3,239,505      | 1,229,981<br>1,229,981               |
|  | Carrying                 | Au          | gust 31, 2013<br>Maturities in Y | ears           |                                      |
| Туре   | Value                    | Less than 1 | 1-5                              | 6-10           | More than 10                         |
| U.S. Government Sponsored Agency Collateralized Investment | \$4,430,683              | -           | 1,374,647                        | 3,056,036      | -                                    |
| Agreement  | 1,229,981<br>\$5,660,664 | <u>-</u>    | -<br>1,374,647                   | -<br>3,056,036 | <u>1,229,981</u><br><u>1,229,981</u> |

Notes to Financial Statements August 31, 2014 and 2013

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

### Interest Rate Risk:

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 are limited to ten year maturities. Collateralized Investment Agreements are not subject to interest rate risk, as the interest rate is guaranteed by the issuer.

### Credit Risk:

Credit Risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The City's investment policy allows collateralized investment agreements with an initial rating at least AA- by Standard & Poor's (S & P) and Aa3 by Moody's Investors Service (Moody's) with provisions that if the provider is downgraded below AA- by S & P or Aa3 by Moody's the provider must deliver collateral of United States Government Agencies obligations at a margin of 104%, and if the provider is further downgraded below A- by S & P or A3 by Moody's, the issuer will have the right to terminate the agreement and receive all invested amounts plus accrued but unpaid interest without penalty. As of August 31, 2014 and 2013, the Lincoln Wastewater System investments in United States Government sponsored agencies not directly guaranteed by the United States government were rated AA+ by S & P and Aaa by Moody's. The provider of the collateralized investment agreement was rated AA- by S & P and Aa3 by Moody's as of August 31, 2014 and 2013. The collateralized investment agreement was adequately collateralized as of August 31, 2014 and 2013.

### 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. As of August 31, 2014 and 2013, the Lincoln Wastewater System investments in Federal Home Loan Bank (FHLB) securities constituted 11.7% of its total funds available for investing. The above mentioned investments were made with funds from the bond debt reserve funds established.

Notes to Financial Statements August 31, 2014 and 2013

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

The carrying amount of equity interests in pooled cash and investments at August 31, 2014 and 2013, are:

|                                       | <u>2014</u>  | 2013       |
|---------------------------------------|--------------|------------|
| Equity in pooled cash and investments | \$21,957,204 | 20,564,120 |

### Investment Income

Investment income (loss) for the years ended August 31, 2014 and 2013, consisted of:

|   | 2014           | 2013             |
|---|----------------|------------------|
| Interest and dividend income            | \$282,305      | 179,585          |
| Net change in fair value of investments | <u>318,133</u> | <u>(469,377)</u> |
|   | \$600,438      | (289,792)        |
|   |                |                  |

Notes to Financial Statements

August 31, 2014 and 2013

### (3) Utility Plant

Utility plant is summarized by major classification at August 31, 2014 as follows:

|                                |                    | Capit      | al Assets   |                    | Accumulated Depreciation |             |           |                    | Net Capital<br>Assets |
|--------------------------------|--------------------|------------|-------------|--------------------|--------------------------|-------------|-----------|--------------------|-----------------------|
| Asset Class                    | August 31,<br>2013 | Increases  | Decreases   | August 31,<br>2014 | August 31,<br>2013       | Increases   | Decreases | August 31,<br>2014 | August 31,<br>2014    |
|                                |                    |            |             |                    |                          |             |           |                    |                       |
| Structures and improvements    | \$<br>79,914,073   | 94,954     | (18,950)    | 79,990,077         | (26,981,563)             | (1,874,085) | 18,950    | (28,836,698)       | 51,153,379            |
| Line equipment                 | 121,860            | 38,613     | -           | 160,473            | (43,091)                 | (26,407)    | -         | (69,498)           | 90,975                |
| Treatment equipment            | 58,812,607         | 1,920,819  | -           | 60,733,426         | (24,833,992)             | (2,239,107) | -         | (27,073,099)       | 33,660,327            |
| Collection system              | 208,133,880        | 4,520,114  | -           | 212,653,994        | (52,976,742)             | (3,013,628) | -         | (55,990,370)       | 156,663,624           |
| Lift stations/force mains      | 1,207,441          | -          | -           | 1,207,441          | (524,995)                | (56,278)    | -         | (581,273)          | 626,168               |
| Environmental equipment        | 376,508            | -          | -           | 376,508            | (338,457)                | (5,768)     | -         | (344,225)          | 32,283                |
| Office furniture and equipment | 498,889            | -          | -           | 498,889            | (424,460)                | (14,854)    | -         | (439,314)          | 59,575                |
| Shop equipment                 | 306,968            | -          | (35,017)    | 271,951            | (242,661)                | (10,219)    | 35,017    | (217,863)          | 54,088                |
| Communications system          | 511,621            | -          | -           | 511,621            | (291,274)                | (46,857)    | -         | (338,131)          | 173,490               |
| Laboratory equipment           | 596,548            | 65,681     | -           | 662,229            | (490,126)                | (31,952)    | -         | (522,078)          | 140,151               |
| Injection system               | 658,907            | -          | -           | 658,907            | (421,620)                | (13,364)    | -         | (434,984)          | 223,923               |
| Pond and liner                 | 520,132            | -          | -           | 520,132            | (476,730)                | (14,467)    | -         | (491,197)          | 28,935                |
| Sludge injection equipment     | 79,663             | -          | -           | 79,663             | (54,429)                 | (6,034)     | -         | (60,463)           | 19,200                |
| Transmission/work equipment    | 1,125,400          | -          | -           | 1,125,400          | (261,057)                | (51,336)    | -         | (312,393)          | 813,007               |
| Meters                         | 4,104,327          | 271,775    | -           | 4,376,102          | (2,295,001)              | (218,982)   | -         | (2,513,983)        | 1,862,119             |
| Vehicles                       | 2,577,308          | 339,529    | (75,828)    | 2,841,009          | (1,688,243)              | (161,771)   | 53,568    | (1,796,446)        | 1,044,563             |
| Total depreciable assets       | 359,546,132        | 7,251,485  | (129,795)   | 366,667,822        | (112,344,441)            | (7,785,109) | 107,535   | (120,022,015)      | 246,645,807           |
| Land and land rights           | 6,001,129          | 204,827    | -           | 6,205,956          | -                        | -           | _         | -                  | 6,205,956             |
| Construction in progress       | 4,936,246          | 9,731,736  | (5,439,022) | 9,228,960          |                          | -           | -         | -                  | 9,228,960             |
| Total nondepreciable assets    | 10,937,375         | 9,936,563  | (5,439,022) | 15,434,916         | -                        | -           | -         | -                  | 15,434,916            |
| Total capital assets           | \$<br>370,483,507  | 17,188,048 | (5,568,817) | 382,102,738        | (112,344,441)            | (7,785,109) | 107,535   | (120,022,015)      | 262,080,723           |

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During 2014, Lincoln Wastewater System incurred \$3,082,903 of interest cost. Interest capitalized into construction in progress during 2014 was \$193,487. Capitalized interest is added to the cost of the underlying assets and is amortized over the useful lives of the assets.

The composite depreciation rate was approximately 2.12% in 2014.

Notes to Financial Statements

August 31, 2014 and 2013

### (3) Utility Plant

Utility plant is summarized by major classification at August 31, 2013 as follows:

|                                |                    | Capit      | al Assets   |                    | Accumulated Depreciation |             |           |                    | Net Capital<br>Assets |
|--------------------------------|--------------------|------------|-------------|--------------------|--------------------------|-------------|-----------|--------------------|-----------------------|
| Asset Class                    | August 31,<br>2012 | Increases  | Decreases   | August 31,<br>2013 | August 31,<br>2012       | Increases   | Decreases | August 31,<br>2013 | August 31,<br>2013    |
|                                |                    |            |             |                    |                          |             |           |                    |                       |
| Structures and improvements    | \$<br>79,839,389   | 74,684     | -           | 79,914,073         | (25,086,939)             | (1,894,624) | -         | (26,981,563)       | 52,932,510            |
| Line equipment                 | 75,490             | 46,370     | -           | 121,860            | (22,511)                 | (20,580)    | -         | (43,091)           | 78,769                |
| Treatment equipment            | 58,284,153         | 528,454    | -           | 58,812,607         | (22,590,050)             | (2,243,942) | -         | (24,833,992)       | 33,978,615            |
| Collection system              | 203,221,960        | 4,911,920  | -           | 208,133,880        | (50,041,177)             | (2,935,565) | -         | (52,976,742)       | 155,157,138           |
| Lift stations/force mains      | 1,207,441          | -          | -           | 1,207,441          | (468,716)                | (56,279)    | -         | (524,995)          | 682,446               |
| Environmental equipment        | 339,148            | 37,360     | -           | 376,508            | (331,701)                | (6,756)     | -         | (338,457)          | 38,051                |
| Office furniture and equipment | 481,861            | 17,028     | -           | 498,889            | (323,754)                | (100,706)   | -         | (424,460)          | 74,429                |
| Shop equipment                 | 306,968            | -          | -           | 306,968            | (229,275)                | (13,386)    | -         | (242,661)          | 64,307                |
| Communications system          | 496,582            | 15,039     | -           | 511,621            | (246,207)                | (45,067)    | -         | (291,274)          | 220,347               |
| Laboratory equipment           | 537,805            | 58,743     | -           | 596,548            | (469,461)                | (20,665)    | -         | (490,126)          | 106,422               |
| Injection system               | 658,907            | -          | -           | 658,907            | (408,256)                | (13,364)    | -         | (421,620)          | 237,287               |
| Pond and liner                 | 520,132            | -          | -           | 520,132            | (462,262)                | (14,468)    | -         | (476,730)          | 43,402                |
| Sludge injection equipment     | 79,663             | -          | -           | 79,663             | (48,395)                 | (6,034)     | -         | (54,429)           | 25,234                |
| Transmission/work equipment    | 1,100,106          | 25,294     | -           | 1,125,400          | (209,721)                | (51,336)    | -         | (261,057)          | 864,343               |
| Meters                         | 4,034,424          | 69,903     | -           | 4,104,327          | (2,087,084)              | (207,917)   | -         | (2,295,001)        | 1,809,326             |
| Vehicles                       | 2,597,194          | 109,108    | (128,994)   | 2,577,308          | (1,654,226)              | (148,001)   | 113,984   | (1,688,243)        | 889,065               |
| Total depreciable assets       | 353,781,223        | 5,893,903  | (128,994)   | 359,546,132        | (104,679,735)            | (7,778,690) | 113,984   | (112,344,441)      | 247,201,691           |
| Land and land rights           | 5,996,823          | 4,306      | -           | 6,001,129          | -                        | -           | _         | -                  | 6,001,129             |
| Construction in progress       | 1,767,162          | 6,977,258  | (3,808,174) | 4,936,246          |                          | -           | -         |                    | 4,936,246             |
| Total nondepreciable assets    | 7,763,985          | 6,981,564  | (3,808,174) | 10,937,375         |                          | -           | -         | -                  | 10,937,375            |
| Total capital assets           | \$<br>361,545,208  | 12,875,467 | (3,937,168) | 370,483,507        | (104,679,735)            | (7,778,690) | 113,984   | (112,344,441)      | 258,139,066           |

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During 2013, Lincoln Wastewater System incurred \$3,036,393 of interest cost. Interest capitalized into construction in progress during 2013 was \$73,366. Capitalized interest is added to the cost of the underlying assets and is amortized over the useful lives of the assets.

The composite depreciation rate was approximately 2.16% in 2013.

Notes to Financial Statements

August 31, 2014 and 2013

### (4) Long-term Liabilities

Long-term debt of Lincoln Wastewater System at August 31, 2014 and 2013 is summarized below:

2014

| Type of Debt   | August 31,<br>2013        | Additions      | Reductions           | August 31,<br>2014      | Due Within<br>One Year |
|--|---------------------------|----------------|----------------------|-------------------------|------------------------|
| 4.0% - 5.0% Wastewater Revenue<br>Bonds Series 2005. Interest due<br>semi-annually on June 15 and<br>December 15. Principal payments<br>due annually on June 15, 2014<br>through 2030. Redeemable at<br>par on or after June 15, 2015. | \$13,900,000              | -              | 580,000              | 13,320,000              | 605,000                |
| 4.0% - 4.5% Wastewater Revenue<br>Bonds Series 2007. Interest due<br>semi-annually on June 15 and<br>December 15. Principal payments<br>due annually on June 15, 2014<br>through 2032. Redeemable at<br>par on or after June 15, 2017. | 17,345,000                | -              | 615,000              | 16,730,000              | 640,000                |
| 0.0% - 2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable. Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2031.                                   | 3,161,012                 | -              | 162,004              | 2,999,008               | 164,113                |
| 2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable. Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2032.  | 4,692,016                 | -              | 211,912              | 4,480,104               | 216,171                |
| 3.25% Nebraska Department of Environmental Quality (NDEQ) 2011 project loan payable. Principal and interest payments due semi-annually on June 15 and December 15.   | 10,136,822                | 4,925,115      | 435,000              | 14,626,937              | 647,435                |
| 1.0% to 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, 2014 through 2028. Redeemable at par on or after June 15, 2022.       | 36,325,000                | -              | 2,050,000            | 34,275,000              | 2,070,000              |
| Unamortized premium on bonds   | 3,750,156<br>\$89,310,006 | -<br>4,925,115 | 251,907<br>4,305,823 | 3,498,249<br>89,929,298 | 4,342,719              |

Notes to Financial Statements

August 31, 2014 and 2013

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

2013

| Type of Debt   | August 31,<br>2012        | Additions | Reductions           | August 31,<br>2013      | Due Within<br>One Year |
|--|---------------------------|-----------|----------------------|-------------------------|------------------------|
| 4.0% - 5.0% Wastewater Revenue<br>Bonds Series 2005. Interest due<br>semi-annually on June 15 and<br>December 15. Principal payments<br>due annually on June 15, 2014<br>through 2030. Redeemable at<br>par on or after June 15, 2015. | \$14,460,000              | -         | 560,000              | 13,900,000              | 580,000                |
| 4.0% - 4.5% Wastewater Revenue<br>Bonds Series 2007. Interest due<br>semi-annually on June 15 and<br>December 15. Principal payments<br>due annually on June 15, 2014<br>through 2032. Redeemable at<br>par on or after June 15, 2017. | 17,940,000                | _         | 595,000              | 17,345,000              | 615,000                |
| 0.0% - 2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable. Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2031.                                   | 3,320,934                 | -         | 159,922              | 3,161,012               | 162,004                |
| 2.0% Nebraska Department of Environmental Quality (NDEQ) 2009 project loan payable. Principal and interest payments due semi-annually on June 15 and December 15, with final payment in 2032.  | 4,900,000                 | -         | 207,984              | 4,692,016               | 211,912                |
| 3.25% Nebraska Department of Environmental Quality (NDEQ) 2011 project loan payable. Principal and interest payments due semi-annually on June 15 and December 15, after construction is complete.                                     | 5,683,103                 | 4,453,719 | -                    | 10,136,822              | -                      |
| 1.0% to 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, 2014 through 2028. Redeemable at par on or after June 15, 2022.       | 38,290,000                | -         | 1,965,000            | 36,325,000              | 2,050,000              |
| Unamortized premium on bonds   | 4,002,064<br>\$88,596,101 | 4,453,719 | 251,908<br>3,739,814 | 3,750,156<br>89,310,006 | 3,618,916              |

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.

Notes to Financial Statements August 31, 2014 and 2013

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

Maturities and sinking fund requirements on long-term debt at August 31, 2014, are shown below.

| Years ending August 31 | Principal    | Interest   | Total       |
|------------------------|--------------|------------|-------------|
| 2015                   | \$ 4,342,719 | 3,145,231  | 7,487,950   |
| 2016                   | 4,372,188    | 2,961,981  | 7,334,169   |
| 2017                   | 4,536,775    | 2,778,291  | 7,315,066   |
| 2018                   | 4,627,077    | 2,665,667  | 7,292,744   |
| 2019                   | 4,723,108    | 2,542,770  | 7,265,878   |
| 2020 - 2024            | 25,963,280   | 10,238,410 | 36,201,690  |
| 2025 - 2029            | 27,477,743   | 4,896,013  | 32,373,756  |
| 2030 - 2034            | 10,388,159   | 832,941    | 11,221,100  |
| Total                  | \$86,431,049 | 30,061,304 | 116,492,353 |

Lincoln Wastewater System has entered into a loan agreement with NDEQ consisting of two separate contracts. Under Contract 317247, the Lincoln Wastewater System has borrowed \$4,808,792 to fund certain sewer system extension and sewer repairs. The terms of the project loan payable are reflected in the summary of long-term debt. The Lincoln Wastewater 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.

Lincoln Wastewater System has entered into a \$17,000,000 loan agreement with NDEQ. This funding is available to fund certain wastewater solids handling, trunk sewer, and selected facility replacement improvements. The interest rate during the period of construction is 2%. After the date of initiation of operation, the interest rate will increase to 2.25%. In addition, an administrative fee of 1% will be incurred on the loan. During the year ended August 31, 2014, Lincoln Wastewater System incurred project costs totaling \$7,272,120 resulting in a recognition of a project payable of \$14,626,937, which is shown net of \$435,000 of principal repayments. The terms of the loan payable are reflected in the summary of long-term debt. The remaining available funds totaling \$1,938,063 are not reflected in the summary of long-term debt.

Notes to Financial Statements

August 31, 2014 and 2013

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

The City has pledged future revenues derived from the operation of the Lincoln Wastewater 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 Wastewater System and are payable through 2034. The total principal and interest remaining to be paid on the bonds and loans is \$116,492,353 with annual payments expected to require 52% of net revenues. Principal and interest paid for the current year and net system revenues were \$7,131,915 and \$13,711,176, respectively.

Construction contracts of the Lincoln Wastewater System at August 31, 2014 and 2013 are summarized below:

|                 | Beginning   |                  |                   | Ending    | Due Within |
|-----------------|-------------|------------------|-------------------|-----------|------------|
|                 | Balance     | <u>Additions</u> | <b>Reductions</b> | Balance   | One Year   |
| August 31, 2014 | \$1,646,686 | 3,255,462        | 1,529,232         | 3,372,916 | 3,255,461  |
| August 31, 2013 | \$3,450,723 | 1,529,232        | 3,333,269         | 1,646,686 | 1,529,232  |

### (5) Commitments and Contingencies

Lincoln Wastewater System has commitments under major construction contracts in progress of approximately \$9,900,000 at August 31, 2014.

### (6) Related Party Transactions

The City billed the Wastewater System approximately \$482,000 and \$475,000 for administrative services during 2014 and 2013, respectively. The Wastewater 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 \$991,000 and \$889,000 during 2014 and 2013, respectively. Approximately \$75,000 and \$60,000 are included in accounts payable for amounts owed to LES at August 31, 2014 and 2013.

A special revenue fund of the City collects and holds impact fees until they are distributed in accordance with City ordinance. The Lincoln Wastewater System was due impact fees of \$620,596 and \$274,406 as of August 31, 2014 and 2013, respectively.

The City of Lincoln general fund borrowed monies from the pooled cash and investment account. The Wastewater System's allocated share of the borrowing was \$69,765 and \$174,043 as of August 31, 2014 and 2013, respectively. This amount is reflected as a current asset and is included in Due from Other Funds on the balance sheets.

Notes to Financial Statements August 31, 2014 and 2013

### (7) Risk Management

Lincoln Wastewater 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. Lincoln Wastewater System had no claims or judgments exceeding the policy limits during each of the last three prior years. Budgeted premium amounts charged to Lincoln Wastewater System are placed in the appropriate fund maintained by the Division. Premium expense was approximately \$420,000 and \$415,000 in 2014 and 2013, respectively.

### (8) Pension Plan

Employees of Lincoln Wastewater 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. Lincoln Wastewater 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 \$525,000 and \$517,000 for 2014 and 2013, respectively. Contributions made by the plan members were approximately \$298,000 and \$288,000 for 2014 and 2013, respectively.

# SUPPLEMENTARY INFORMATION

Summary of Long-Term Debt

August 31, 2014

| Due years<br>ending | _             | eries<br>005 | Serie<br>200 | -         | NDEQ Loan<br>200 | ( )      | NDEQ Loan<br>200 | ,        | NDEQ Loan<br>201 | ( /       | Seri<br>20 |            | Tot        | al         |             |
|---------------------|---------------|--------------|--------------|-----------|------------------|----------|------------------|----------|------------------|-----------|------------|------------|------------|------------|-------------|
| August 31           | Principal     | Interest     | Principal    | Interest  | Principal        | Interest | Principal        | Interest | Principal        | Interest  | Principal  | Interest   | Principal  | Interest   | Total       |
| 2015                | \$ 605,000    | 586,362      | 640,000      | 719,288   | 164,113          | 38,382   | 216,171          | 88,527   | 647,435          | 474,322   | 2,070,000  | 1,238,350  | 4,342,719  | 3,145,231  | 7,487,950   |
| 2016                | 625,000       | 556,112      | 665,000      | 693,688   | 166,249          | 36,245   | 220,516          | 84,182   | 545,423          | 456,904   | 2,150,000  | 1,134,850  | 4,372,188  | 2,961,981  | 7,334,169   |
| 2017                | 650,000       | 531,112      | 695,000      | 667,088   | 168,413          | 34,081   | 224,948          | 79,749   | 563,414          | 438,911   | 2,235,000  | 1,027,350  | 4,536,775  | 2,778,291  | 7,315,066   |
| 2018                | 675,000       | 505,112      | 720,000      | 639,288   | 170,606          | 31,889   | 229,470          | 75,228   | 582,001          | 420,325   | 2,250,000  | 993,825    | 4,627,077  | 2,665,667  | 7,292,744   |
| 2019                | 700,000       | 476,424      | 750,000      | 610,488   | 172,826          | 29,668   | 234,082          | 70,615   | 601,200          | 401,125   | 2,265,000  | 954,450    | 4,723,108  | 2,542,770  | 7,265,878   |
| 2020-2024           | 3,980,000     | 1,897,772    | 4,250,000    | 2,562,580 | 898,468          | 114,003  | 1,242,907        | 280,581  | 3,316,905        | 1,694,724 | 12,275,000 | 3,688,750  | 25,963,280 | 10,238,410 | 36,201,690  |
| 2025-2029           | 4,955,000     | 940,714      | 5,260,000    | 1,549,452 | 958,490          | 53,985   | 1,372,943        | 150,545  | 3,901,310        | 1,110,317 | 11,030,000 | 1,091,000  | 27,477,743 | 4,896,013  | 32,373,756  |
| 2030-2034           | 1,130,000     | 50,850       | 3,750,000    | 332,934   | 299,843          | 3,899    | 739,067          | 22,312   | 4,469,249        | 422,946   | -          | -          | 10,388,159 | 832,941    | 11,221,100  |
|                     | \$ 13,320,000 | 5,544,458    | 16,730,000   | 7,774,806 | 2,999,008        | 342,152  | 4,480,104        | 851,739  | 14,626,937       | 5,419,574 | 34,275,000 | 10,128,575 | 86,431,049 | 30,061,304 | 116,492,353 |

LINCOLN WASTEWATER SYSTEM Schedule 2

### **Debt Coverage Ratio**

### Last ten fiscal years

| Fiscal |            | Direct     | Net        | Debt Service Requirement |           |           |          | D         | ebt Service | Requiremen | nt       |
|--------|------------|------------|------------|--------------------------|-----------|-----------|----------|-----------|-------------|------------|----------|
| Year   | Gross      | Operating  | Available  | on Revenue Bonds         |           |           |          |           |             | l Debt     | `        |
| Ending | Revenue    | Expenses   | Balance    | Principal                | Interest  | Total     | Coverage | Principal | Interest    | Total      | Coverage |
|        |            |            |            |                          |           |           |          |           |             |            |          |
| 2005   | 18,248,683 | 10,482,955 | 7,765,728  | 1,500,000                | 2,404,824 | 3,904,824 | 1.99     | 1,500,000 | 2,404,824   | 3,904,824  | 1.99     |
| 2006   | 19,827,194 | 11,125,819 | 8,701,375  | 2,065,000                | 3,044,805 | 5,109,805 | 1.70     | 2,065,000 | 3,044,805   | 5,109,805  | 1.70     |
| 2007   | 21,158,743 | 11,462,964 | 9,695,779  | 2,005,000                | 3,082,787 | 5,087,787 | 1.91     | 2,005,000 | 3,082,787   | 5,087,787  | 1.91     |
| 2008   | 22,347,867 | 11,393,624 | 10,954,243 | 2,415,000                | 4,030,454 | 6,445,454 | 1.70     | 2,415,000 | 4,030,454   | 6,445,454  | 1.70     |
| 2009   | 22,643,270 | 11,771,291 | 10,871,979 | 2,620,000                | 3,820,044 | 6,440,044 | 1.69     | 2,620,000 | 3,820,044   | 6,440,044  | 1.69     |
| 2010   | 22,472,096 | 11,664,594 | 10,807,502 | 2,695,000                | 3,731,444 | 6,426,444 | 1.68     | 2,695,000 | 3,731,444   | 6,426,444  | 1.68     |
| 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     |

### **Operating Expenses**

### Years ended August 31, 2014 and 2013

|   | 2014            | 2013      |
|---|-----------------|-----------|
| Plant, pumping and treatment:                   |                 |           |
| Theresa Street Treatment Plant:                 |                 |           |
| Supervision and management                      | \$<br>201,630   | 205,417   |
| Administrative and support staff                | 53,310          | 66,098    |
| Training and education                          | 24,762          | 30,851    |
| Data management                                 | 228,985         | 207,153   |
| General operations                              | 1,507,590       | 1,109,309 |
| Treatment and process control                   | 797,896         | 808,797   |
| Solids processing                               | 1,075,845       | 1,081,954 |
| Structures maintenance                          | 242,602         | 161,418   |
| Process equipment maintenance                   | 677,155         | 511,867   |
| Control system maintenance                      | 206,362         | 192,551   |
| Electrical maintenance                          | 111,704         | 76,284    |
| Grounds maintenance                             | 42,083          | 53,988    |
| Depreciation of structure and improvement       | 1,418,988       | 1,425,000 |
| Depreciation of treatment equipment             | 1,602,345       | 1,605,796 |
| Depreciation of shop and lab equipment          | 335             | 335       |
| Depreciation of office/communications equipment | 44,709          | 44,709    |
| Total Theresa Street Treatment Plant            | \$<br>8,236,301 | 7,581,527 |
|   |                 |           |
| Northeast Treatment Plant:                      |                 |           |
| Supervision and management                      | \$<br>80,756    | 82,613    |
| Administrative and support staff                | 13,096          | 19,067    |
| Training and education                          | 7,443           | 10,926    |
| Data management                                 | 69,459          | 65,767    |
| General operations                              | 548,180         | 512,394   |
| Treatment and process control                   | 158,631         | 147,420   |
| Solids processing                               | 264,791         | 339,692   |
| Structures maintenance                          | 67,450          | 67,601    |
| Process equipment maintenance                   | 262,944         | 211,199   |
| Control system maintenance                      | 83,203          | 97,494    |
| Electrical maintenance                          | 44,860          | 45,336    |
| Grounds maintenance                             | 56,455          | 58,057    |
| Depreciation of structures and improvements     | 432,248         | 446,624   |
| Depreciation of treatment system                | 613,587         | 614,799   |
| Depreciation of injection system                | 44,035          | 44,035    |
| Depreciation of shop and laboratory equipment   | 7,022           | 7,022     |
| Depreciation of office/communications equipment | 648             | 648       |
| Total Northeast Treatment Plant                 | \$<br>2,754,808 | 2,770,694 |

### **Operating Expenses, Continued**

|   |    | 2014       | 2013       |
|---|----|------------|------------|
| Liftstations:                                       |    |            |            |
| General operations                                  | \$ | 88,308     | 84,541     |
| Structures maintenance                              |    | 32,503     | 19,313     |
| Process equipment maintenance                       |    | 45,707     | 42,673     |
| Control system maintenance                          |    | 15,397     | 18,570     |
| Electrical maintenance                              |    | 5,973      | 9,407      |
| Grounds maintenance                                 |    | 1,372      | -          |
| Depreciation of liftstations                        |    | 61,173     | 61,438     |
| Total liftstations                                  |    | 250,433    | 235,942    |
| Total plant, pumping and treatment                  | \$ | 11,241,542 | 10,588,163 |
| Operation and maintenance of wastewater lines:      |    |            |            |
| Supervision and management                          | \$ | 298,799    | 338,576    |
| Administrative and support staff                    |    | 46,776     | 55,326     |
| Training and education                              |    | 56,135     | 63,888     |
| Data management                                     |    | 87,717     | 146,774    |
| General operations                                  |    | 324,554    | 245,228    |
| Structures maintenance                              |    | 24,015     | 12,904     |
| Main repair/maintenance                             |    | 215,695    | 287,246    |
| Manhole repair/rehabilitation                       |    | 80,935     | 48,161     |
| Customer service                                    |    | 474,783    | 419,321    |
| Cleaning maintenance                                |    | 846,396    | 801,129    |
| Field operations                                    |    | 248,686    | 248,353    |
| Depreciation of structures and improvements         |    | 757        | 908        |
| Depreciation of treatment equipment                 |    | 85,275     | 80,019     |
| Depreciation of meters                              |    | 214,216    | 203,151    |
| Depreciation of shop and lab equipment              |    | 4,894      | 4,517      |
| Depreciation of collection system                   |    | 3,018,502  | 2,940,176  |
| Total operation and maintenance of wastewater lines | \$ | 6,028,135  | 5,895,677  |
|   |    |            |            |
| Sanitary engineering services:                      | Φ  | 400.005    | 544.004    |
| Supervision and management                          | \$ | 496,305    | 544,991    |
| Adminstrative and support staff                     |    | 69,658     | 60,413     |
| Training and education                              |    | 16,897     | 13,889     |
| Data management                                     |    | 251,529    | 208,561    |
| General operations                                  |    | 82,374     | 39,944     |
| Laboratory operations                               |    | 651,994    | 645,364    |
| Field operations                                    |    | 529,620    | 549,293    |
| Depreciation of structures and improvements         |    | 16,083     | 16,083     |
| Depreciation of treatment equipment                 |    | 1,712      | 1,313      |
| Depreciation of office/communications equipment     |    | 2,666      | 3,554      |
| Depreciation of shop and laboratory equipment       |    | 35,688     | 28,933     |
| Total sanitary engineering services                 | \$ | 2,154,526  | 2,112,338  |

### **Operating Expenses, Continued**

|   | 2014          | 2013    |
|---|---------------|---------|
| Accounting and collecting:                      |               |         |
| Supervision and management                      | \$<br>196,825 | 187,496 |
| Administrative and support staff                | 2,226         | 2,726   |
| Meter reading                                   | 114,442       | 108,572 |
| Billing and accounting                          | 250,493       | 231,641 |
| Collections                                     | 104,446       | 96,386  |
| Customer services and billing                   | 66,037        | 93,867  |
| Customer contracts and orders                   | 35,027        | 31,256  |
| Depreciation of general plant                   | 4,766         | 4,767   |
| Depreciation of office/communications equipment | 570           | 2,278   |
| Total accounting and collecting                 | \$<br>774,832 | 758,989 |
| Administrative and general:                     |               |         |
| Supervision and management                      | \$<br>750,635 | 698,998 |
| Administrative and support staff                | 130,859       | 122,932 |
| Delivery service                                | 29,447        | 29,168  |
| Depreciation of office/communications equipment | 13,119        | 94,584  |
| Total administrative and general                | \$<br>924,060 | 945,682 |

Schedule 4

Utility Plant in Service

August 31, 2014 and 2013

|  | Capital Assets |              |             |             | Accumulated Depreciation |             |              |               | Net Capital<br>Assets |
|--|----------------|--------------|-------------|-------------|--------------------------|-------------|--------------|---------------|-----------------------|
|  | August 31,     | Сарії        | ai Assets   | August 31,  | August 31,               | Accumulated | Depreciation | August 31,    | August 3              |
| Asset Class                                | 2013           | Increases    | Decreases   | 2014        | 2013                     | Increases   | Decreases    | 2014          | 2014                  |
| Theresa Street Plant:                      |                |              |             |             |                          |             |              |               |                       |
| Structures and improvements \$             | 60,595,616     | 80,935       | (18,950)    | 60,657,601  | (18,503,202)             | (1,438,396) | 18,950       | (19,922,648)  | 40,734,9              |
| Line equipment                             | 121,860        | 38,613       |             | 160,473     | (43,091)                 | (26,407)    | -            | (69,498)      | 90,9                  |
| Treatment equipment                        | 37,539,883     | 1,920,819    | -           | 39,460,702  | (19,961,919)             | (1,670,128) | -            | (21,632,047)  | 17,828,6              |
| Collection system                          | 208,133,880    | 4,520,114    | -           | 212,653,994 | (52,976,742)             | (3,013,628) | -            | (55,990,370)  | 156,663,6             |
| Lift stations/force mains                  | 1,207,441      | -            | -           | 1,207,441   | (526,680)                | (56,278)    | -            | (582,958)     | 624,                  |
| Environmental equipment                    | 376,508        | _            | _           | 376.508     | (338,457)                | (5,768)     | _            | (344,225)     | 32.                   |
| Office furniture and equipment             | 487,476        | _            | _           | 487.476     | (416,925)                | (14,206)    | _            | (431,131)     | 56,                   |
| Shop equipment                             | 156.666        | _            | (35,017)    | 121.649     | (143,541)                | (3,197)     | 35,017       | (111,721)     | 9,                    |
| Communications system                      | 511,621        | <del>-</del> | (55,017)    | 511,621     | (291,274)                | (46,857)    | -            | (338,131)     | 173,                  |
| Laboratory equipment                       | 596,548        | -<br>65,681  | -           | 662,229     | (490,126)                | (31,952)    | -            | (522,078)     | 140,                  |
| * * *                                      |                | ,            | -           | ,           | , , ,                    | , , ,       | -            | , , ,         | 1,862,                |
| Meters                                     | 4,104,327      | 271,775      | (50,007)    | 4,376,102   | (2,295,001)              | (218,982)   |              | (2,513,983)   |                       |
| Theresa Street depreciable assets          | 313,831,826    | 6,897,937    | (53,967)    | 320,675,796 | (95,986,958)             | (6,525,799) | 53,967       | (102,458,790) | 218,217               |
| Land and land rights                       | 3,940,087      | 204,827      |             | 4,144,914   |                          |             |              |               | 4,144                 |
| Theresa Street nondepreciable assets       | 3,940,087      | 204,827      |             | 4,144,914   |                          |             |              |               | 4,144                 |
| Tieresa Street Horidepreciable assets      | 3,940,067      | 204,627      | -           | 4,144,914   |                          |             | -            |               | 4,144                 |
| otal Theresa Street Plant                  | 317,771,913    | 7,102,764    | (53,967)    | 324,820,710 | (95,986,958)             | (6,525,799) | 53,967       | (102,458,790) | 222,361               |
| Northeast Plant:                           |                |              |             |             |                          |             |              |               |                       |
| Structures and improvements                | 19,318,457     | 14,019       | -           | 19,332,476  | (8,478,361)              | (435,689)   | -            | (8,914,050)   | 10,418,               |
| Treatment equipment                        | 21,272,724     | -            | -           | 21,272,724  | (4,872,073)              | (568,979)   | -            | (5,441,052)   | 15,831                |
| Office furniture and equipment             | 11,413         | -            | -           | 11,413      | (7,535)                  | (648)       | -            | (8,183)       | 3                     |
| Shop and work equipment                    | 150,302        | -            | -           | 150,302     | (99,120)                 | (7,022)     | -            | (106,142)     | 44                    |
| Injection system                           | 658,907        | -            | -           | 658,907     | (421,620)                | (13,364)    | -            | (434,984)     | 223                   |
| Pond and liner                             | 520,132        | _            | _           | 520,132     | (476,730)                | (14,467)    | _            | (491,197)     | 28                    |
| Sludge injection equipment                 | 79,663         | _            | _           | 79,663      | (54,429)                 | (6,034)     | _            | (60,463)      | 19,200                |
| Lift stations/force mains                  | -              | _            | _           |             | 1,685                    | (0,00.)     | _            | 1,685         | 1                     |
| Transmission/work equipment                | 1,125,400      | _            | _           | 1,125,400   | (261.057)                | (51,336)    | _            | (312,393)     | 813                   |
| Northeast depreciable assets               | 43.136.998     | 14.019       | -           | 43.151.017  | (14,669,240)             | (1,097,539) | -            | (15,766,779)  | 27,384                |
| ·  | -,,            | ,            |             | -, - ,-     | (::,,000,2:0)            | , , , , ,   |              |               |                       |
| Land and land rights                       | 2,061,042      | -            | -           | 2,061,042   |                          | -           | -            | -             | 2,061                 |
| Northeast nondepreciable assets            | 2,061,042      | -            | -           | 2,061,042   |                          | -           | -            |               | 2,061                 |
| Total Northeast Plant                      | 45,198,040     | 14,019       | -           | 45,212,059  | (14,669,240)             | (1,097,539) | -            | (15,766,779)  | 29,445                |
| Vahiolog and work aguinment (all leasting  | 2 577 200      | 220 520      | (7E 000)    | 2.844.000   | (4 600 040)              | (161 774)   | E2 E60       | (4.706.440)   | 1.044                 |
| Vehicles and work equipment (all locations | 2,577,308      | 339,529      | (75,828)    | 2,841,009   | (1,688,243)              | (161,771)   | 53,568       | (1,796,446)   | 1,044                 |
| Utility plant in service \$                | 365,547,261    | 7,456,312    | (129,795)   | 372,873,778 | (112,344,441)            | (7,785,109) | 107,535      | (120,022,015) | 252,851               |
| Construction in progress                   | 4,936,246      | 9,731,736    | (5,439,022) | 9,228,960   |                          | -           | -            | -             | 9,228                 |
|  |                |              |             |             |                          |             |              |               |                       |

### **GENERAL STATISTICS**

### Year Ended August 31, 2014

(Unaudited)

| Altitude of Lincoln, Neb | raska  | 1,167 Feet                           |
|--------------------------|--|--------------------------------------|
| Area of Lincoln, Nebras  | ka   | 92.82 Square Miles                   |
| Population               |  | 272,592 Estimate                     |
| Total Miles of Wastewa   | ter Mains & Collector Lines In Use: Miles in use September 1, 2013 Estimated Added During Year Estimated Removed During Year Total as of August 31, 2014 | 1,024.0<br>8.7<br>–<br>1,032.7 Miles |
| Number of Wastewater     | Lift (Pumping) Stations:   |                                      |
| Number of Stormwater     | Pumping Stations:  | 4                                    |
| Plant Capacity:          | Theresa Street Treatment Facility  Northeast Treatment Facility  |                                      |
| Average Daily Flow:      | Theresa Street Treatment Facility  |                                      |
|                          | Residential Wastewater Customers   |                                      |
|                          | Non-Residential Wastewater Customers   | 4,328                                |
| Total Debt of Lincoln W  | astewater System as of August 31, 2014   | \$86,431,049                         |

### **TOP TEN CUSTOMERS**

Year Ended August 31, 2014

(Unaudited)

|                                      | <u>USAGE</u><br>(HCF) | <u>AMOUNT</u> |
|--------------------------------------|-----------------------|---------------|
| University of Nebraska               | 350,742               | \$709,097     |
| 2. State of Nebraska                 | 282,751               | 551,008       |
| 3. Archer-Daniels Midland Company    | 158,125               | 317,710       |
| 4. University of Nebraska Foundation | 121,171               | 241,587       |
| 5. Bryan Health                      | 106,415               | 214,195       |
| 6. Lincoln Industries                | 102,948               | 207,891       |
| 7. Lincoln Housing Authority         | 87,307                | 203,716       |
| 8. Lincoln Public Schools            | 82,463                | 189,798       |
| 9. City of Lincoln                   | 75,592                | 167,760       |
| 10. Zoetis                           | 61,963                | 128,535       |
| Top Ten User Totals                  | 1,429,477             | \$2,931,297   |

### **Lincoln Wastewater System**

Summary of Insurance Coverage

August 31, 2014

(Unaudited)

| Type of policy                                      | Insurance coverage                                     | Policy<br>limits  | Self-<br>insured<br>retention<br>deductible | Self-<br>insurance<br>deductible | Insurance<br>carrier                       | Policy<br>number |
|---|--|---|---|----------------------------------|--|------------------|
| Automobile Fleet Liability                          | Self-Insured<br>Excess Coverage<br>Excess Coverage     | 0 - 250,000<br>250,000 - 1,000,000<br>1,000,000 - 6,000,000 | 250,000                                     |                                  | States                                     | SEL3017306       |
| 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  | 50,000                                      | 2,500                            | FM Global                                  | FM969            |
| Money and Securities                                | Inside/outside premises                                | 50,000  | 500   | 0                                | Fidelity & Deposit                         | CCP003059514     |
| Data Processing Equipment                           | Computer equipment, data and media                     | Replacement cost  | 50,000                                      | 2,500                            | FM Global                                  | FM969            |
| Equipment Floater (NON-LIC)                         | Non-licensed scheduled equipment                       | Actual Cash Value   | 50,000                                      | 2,500                            | FM Global                                  | FM969            |
| Equipment Floater (Sanitary)                        | Inspection scheduled equipment                         | Replacement cost  | 50,000                                      | 2,500                            | FM Global                                  | FM969            |
| General Liability ***                               | \$6,000,000 occurrence / \$12,000,000 annual aggregate | 6,000,000   | 250,000                                     | 0                                | States                                     | SEL3017306       |
| Public Employee Blanket Bond                        | Employees blanket bond coverage                        | 2,000,000   | 25,000                                      | 10,000                           | Fidelity & Deposit                         | CCP 003 059514   |
| Public Officials Liability***                       | \$6,000,000 occurrence / \$12,000,000 annual aggregate | 6,000,000   | 250,000                                     | 0                                | States                                     | SEL3017306       |
| Workers' Compensation Excess                        | Statutory  | Statutory   | 800,000                                     | 0                                | Midwest<br>Employers<br>Casualty<br>(MECC) | EWC007744        |

<sup>\*\*</sup> Self-insured for both comp & collision.

<sup>\*\*\*</sup> Public Entity Policy

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. 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.



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

The Honorable Mayor and Members of the City Council Lincoln Wastewater System Lincoln, Nebraska

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the basic financial statements of Lincoln Wastewater System, which comprise the balance sheet as of August 31, 2014, and the related statements of revenues, expenses and changes in net position and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated December 8, 2014, which contained an emphasis of matter paragraph indicating that the financial statements do not purport to, and do not, present fairly the financial position and changes in financial position of the City of Lincoln, Nebraska as a whole.

### Internal Control Over Financial Reporting

Management of Lincoln Wastewater System is responsible for establishing and maintaining effective internal control over financial reporting (internal control). In planning and performing our audit, we considered Lincoln Wastewater System's internal control to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Lincoln Wastewater System's internal control. Accordingly, we do not express an opinion on the effectiveness of Lincoln Wastewater System's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses as defined above. However, material weaknesses may exist that have not been identified.



### Compliance and Other Matters

As part of obtaining reasonable assurance about whether Lincoln Wastewater System's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Lincoln Wastewater System's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Lincoln, Nebraska December 8, 2014

BKD, LUP