

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2019



Vredeveld Haefner LLC
CPAs and Consultants

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

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INDEPENDENT AUDITORS' REPORT

October 17, 2019

Board of Trustees
Grand Haven – Spring Lake Sewer Authority
Grand Haven, Michigan

Report on the Financial Statements

We have audited the accompanying financial statements of the Grand Haven – Spring Lake Sewer Authority, (the Authority) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Grand Haven – Spring Lake Sewer Authority, Grand Haven, Michigan, as of June 30, 2019, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 5 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The schedule of plant operations and charges is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The schedule of plant operations and charges is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of plant operations and charges is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Uredewald Haefner LLC

MANAGEMENT'S DISCUSSION AND ANALYSIS

Management's Discussion and Analysis

As management of the Grand Haven – Spring Lake Sewer Authority (the Authority), we offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities of the Authority for the fiscal year ended June 30, 2019. We encourage readers to consider the information presented here in conjunction with additional information that is furnished in the financial statements and notes to the financial statements.

Financial Highlights

- Major bond funded projects began during the fiscal year. These projects will be completed within two years.
- New projects include the Grand Haven and Ferrysburg lift stations, repair of the Northside force main under the Grand River, headworks and local pump station improvements. Each community will pay for only the projects, on a consumption basis, that directly relate to their needs.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Authority's financial statements. The Authority's basic financial statements comprise two components: 1) financial statements, and 2) notes to the financial statements.

The *Statement of Net Position* presents information on all of the Authority's assets and liabilities, with the difference between the two reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.

The *Statement of Revenues, Expenses and Changes in Net Position* presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused compensated absences, accrued interest, etc.).

Notes to the financial statements. The notes provide additional information that is essential for a full understanding of the data provided in the financial statements.

Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the Authority, assets exceeded liabilities by \$7,073,977 at the close of the most recent fiscal year.

A portion of the Authority's net position reflects unrestricted net position which is available for future operation while a more significant portion of net position is invested in capital assets (e.g., land, buildings, vehicles, equipment), less any related debt used to acquire those assets that is still outstanding. The Authority uses these capital assets to provide services to customers; consequently, these assets are *not* available for future spending. Although the Authority's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Net Position

	<u>2019</u>	<u>2018</u>
Current and other assets	\$11,901,881	\$2,606,389
Capital assets	9,989,867	5,913,266
Total assets	<u>21,891,748</u>	<u>8,519,655</u>
Current liabilities	626,170	366,924
Long-term liabilities	14,191,601	1,935,000
Total liabilities	<u>14,817,771</u>	<u>2,301,924</u>
Net position		
Net investment in capital assets	5,893,115	3,888,266
Unrestricted	1,180,862	2,329,465
Total net position	<u><u>\$ 7,073,977</u></u>	<u><u>\$6,217,731</u></u>

The total net position of the Authority at year-end was \$7,073,977; however, \$5,893,115 represents the net investment in capital assets.

Revenues, Expenses and Changes in Net Position

	<u>2019</u>	<u>2018</u>
Operating revenue	\$3,322,211	\$2,231,489
Operating expense	2,445,530	2,186,895
Operating income (loss)	876,681	44,594
Nonoperating revenue (expense)	(138,979)	(64,557)
Contribution in aid of construction	118,544	-
Changes in net position	856,246	(19,963)
Net position - beginning of year	<u>6,217,731</u>	<u>6,237,694</u>
Net position - end of year	<u><u>\$7,073,977</u></u>	<u><u>\$6,217,731</u></u>

During the year the Authority's net position increased \$856,246 as a result of increased charges and contribution in aid of construction.

Capital Asset and Debt Administration

Capital assets. The Authority's investment in capital assets at year-end amounted to \$9,989,867 (net of accumulated depreciation).

Significant capital purchases during the year consisted primarily of new wastewater mains.

The Authority's capital assets (net of depreciation) are summarized as follows:

Land	\$ 575,210
Construction in progress	2,160,075
Treatment plant	1,571,901
Pumping stations	2,738,502
Wastewater mains	2,693,851
Equipment	250,328
Total	<u>\$9,989,867</u>

Additional information on the Authority's capital assets can be found in Note 3 of these financial statements.

Debt. At the end of the fiscal year, the Authority had debt outstanding as follows:

<u>Long-term Debt</u>	
Contracts payable to Ottawa County	<u>\$13,830,000</u>

The Authority entered into a new contract payable during the year totaling \$12,515,000 and made principal payments of \$710,000 during the year.

Additional information on the Authority's long-term debt can be found in Note 4 of these financial statements.

Economic Factors and Next Year's Budgets and Rates

The following factors were considered in preparing the Authority's budget for the 2019-20 fiscal year:

- Increasing detailed parameters in testing for outflow.
- Operational costs rising in addition to the revenues charged.
- Anticipation of increased operational costs as economic expansion continues.

Requests for Information

The City of Grand Haven provides, by contract, fiscal and administrative services to the Authority. This financial report is designed to provide interested individuals including citizens, property owners, customers, investors and creditors with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives. If you have questions or need additional financial information, please contact us at 519 Washington Avenue, Grand Haven, MI 49417 or call or email us as noted below:

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BASIC FINANCIAL STATEMENTS

GRAND HAVEN-SPRING LAKE SEWER AUTHORITY

STATEMENT OF NET POSITION

JUNE 30, 2019

Assets

Current assets

Cash and cash equivalents	\$ 415,471
Set-aside cash and cash equivalents	881,702
Accounts receivable	17,006
Due from other governments	845,200
Prepaid items	3,213
Inventory	<u>6,041</u>

Total current assets	<u>2,168,633</u>
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Non-current assets

Deposits with others	9,733,248
Capital assets	
Land	575,210
Construction in progress	2,160,075
Depreciable capital assets, net	<u>7,254,582</u>

Total non-current assets	<u>19,723,115</u>
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Total assets

<u>21,891,748</u>

Liabilities

Current liabilities

Accounts payable	48,461
Due to other governments	67,709
Current portion of long-term debt	<u>510,000</u>

Total current liabilities	626,170
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Long-term liabilities

Premium on bonds	871,601
Long-term debt payable, net of current portion	<u>13,320,000</u>

Total long-term liabilities	<u>14,191,601</u>
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Total liabilities

<u>14,817,771</u>

Net position

Net investment in capital assets	5,893,115
Unrestricted	<u>1,180,862</u>

Total net position

<u>\$ 7,073,977</u>

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

GRAND HAVEN-SPRING LAKE SEWER AUTHORITY

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

FOR THE YEAR ENDED JUNE 30, 2019

Operating revenue	
Sewage disposal charges	\$ 1,998,968
Debt charges	1,084,072
Other	<u>239,171</u>
Total operating revenue	<u>3,322,211</u>
Operating expense	
Plant operations and charges	1,371,973
Administrative	656,386
Depreciation	<u>417,171</u>
Total operating expense	<u>2,445,530</u>
Operating income (loss)	<u>876,681</u>
Non-operating revenue (expense)	
Interest income	105,321
Amortization of bond premium	46,797
Interest expense	(290,898)
Loss on disposal of capital assets	<u>(199)</u>
Total non-operating revenue (expense)	<u>(138,979)</u>
Income (loss) before capital contributions	737,702
Contribution in aid of construction	<u>118,544</u>
Change in net position	856,246
Net position, beginning of year	<u>6,217,731</u>
Net position, end of year	<u>\$ 7,073,977</u>

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

GRAND HAVEN-SPRING LAKE SEWER AUTHORITY

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED JUNE 30, 2019

Cash flows from operating activities

Receipts from customers and users	\$ 2,834,351
Payments to suppliers	(1,381,546)
Payments for personnel costs	<u>(800,941)</u>

Net cash provided by (used in) operating activities

651,864

Cash flows from capital and related financing activities

Interest paid	(290,898)
Deposits with others	(13,789,457)
Contract payable issued	12,515,000
Premium on contract issued	918,397
Principal paid on contracts	(591,456)
Acquisitions of capital assets	<u>(437,762)</u>

Net cash provided by (used in) capital and related financing activities

(1,676,176)

Cash flows from investing activities

Interest received	<u>105,322</u>
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Net increase (decrease) in cash and cash equivalents

(918,990)

Cash and cash equivalents, beginning of year

2,216,163

Cash and cash equivalents, end of year

\$ 1,297,173

Cash flows from operating activities

Operating income (loss)	876,681
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities	
Depreciation	417,171
Change in operating assets and liabilities which provided (used) cash	
Due from other governments	(487,860)
Prepaid items	3,690
Inventory	2,936
Accounts payable	(81,756)
Due to other governments	<u>(78,998)</u>

Net cash provided by (used in) operating activities

\$ 651,864

Noncash capital and related financing activities:

\$118,544 in bond principal payments were made by the Cities of Grand Haven and Ferrysburg directly to Ottawa County Public Utilities.

\$4,056,209 in capital asset additions were purchased with deposits held by Ottawa County Public Utilities from unspent 2018 bond proceeds issued by Ottawa County Public Utilities on behalf of the Grand Haven - Spring Lake Sewer Authority.

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

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GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2019

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of The Grand Haven – Spring Lake Sewer Authority (the Authority) conform to generally accepted accounting principles as applicable to governments. The following is a summary of the significant policies.

Reporting Entity

The Authority was incorporated under the terms of Act 233, Public Acts of Michigan of 1955 for the purpose of constructing, owning, and operating a sewage disposal system for its participating municipalities: the City of Grand Haven, the Village of Spring Lake, the City of Ferrysburg, the Township of Spring Lake, and the Charter Township of Grand Haven.

Under a contract executed in 1974 and subsequently amended, the City of Grand Haven (the City) is operating and maintaining the Authority's property. Monthly operating expenses are billed by the City to the constituent municipalities for their proportionate share of those expenses.

As required by generally accepted accounting principles, the financial statements of the reporting entity include those of the Authority. There are no component units to be included. The criteria for including a component unit include significant operational or financial relationships with the Authority.

Measurement Focus and Basis of Accounting

The financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Basis of accounting refers to when revenues and expenditures are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made, regardless of the measurement focus applied.

The Authority 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 Authority's principal ongoing operations. The principal operating revenues of the Authority are charges for services. Operating expenses of the Authority include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

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

Cash and Cash Equivalents

For the purpose of the statement of cash flows, the Authority considers all highly liquid investments with an original maturity of three months or less to be cash equivalents.

Set-aside Cash and Cash Equivalents

The Board of Trustees has set aside cash in the amount of \$881,702 at year-end for future capital improvements. The related cash and cash equivalents are reported as current assets on the statement of net position.

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2019

Investments

Investments are recorded at fair value.

State statutes and Authority policy authorize the Authority to invest in:

- a. Bond, securities, other obligations and repurchase agreements of the United States, or an agency or instrumentality of the United States.
- b. Certificates of deposit, savings accounts, deposit accounts or depository receipts of a qualified financial institution.
- c. Commercial paper rated at the time of purchase within the two highest classifications established by not less than two standard rating services and that matures not more than 270 days after the date of purchase.
- d. Banker's acceptances of United States banks.
- e. Obligations of the State of Michigan and its political subdivisions that, at the time of purchase are rated as investment grade by at least one standard rating service.
- f. Mutual funds registered under the Investment Company Act of 1940 with the authority to purchase only investment vehicles that are legal for direct investment by a public corporation.
- g. External investment pools as authorized by Public Act 20 as amended.

Receivables

All receivables are reported at their net value. Allowance for uncollectible receivables was immaterial at year-end.

Due from Other Governments

The amount due from participating municipalities for their outstanding operating charges at year-end totaled \$609,000 and their proportionate share of deficient operating charges from throughout the year totaled \$236,200.

Inventory

Inventory consists principally of chemicals which are used for operations. Inventory is stated at cost using the first-in first-out (FIFO) method.

Prepaid Items

The Authority made payments prior to year-end for services that will be performed in the next fiscal year. In these situations, the Authority records an asset to reflect the investment in future services.

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2019

Capital Assets

Capital assets are stated at cost and include items defined by the Authority as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year. Such assets are valued at cost where historical records are available and at an estimated historical cost where no historical records exist. Donated capital assets are valued at acquisition value (the price that would be paid to acquire an asset with an equivalent service potential in an orderly market transaction) on the date received.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized. Improvements are capitalized and depreciated over the remaining useful lives of the related capital assets, as applicable.

Depreciation on capital assets is computed using the straight-line method over the following estimated useful lives:

	Years
Treatment plant	5-40
Pumping stations	6-40
Wastewater mains	40
Office, laboratory and transportation equipment	5-45

Due to Other Governments

The amounts due to the City of Grand Haven for payment in lieu of taxes, motorpool charges and other items were \$12,709 at year-end.

In addition, all operating personnel of the Authority are employees of the City of Grand Haven. Amounts due to operating personnel for accrued wages, health benefits, and compensated absences are shown in the financial statements as due to other governments. The amounts due to the City for these costs at year-end were \$55,000.

Risk Management

The Authority 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. During the year the Authority carried commercial insurance to cover risks of losses. The Authority has had no settled claims resulting from these risks that exceeded their commercial coverage in any of the past three fiscal years.

2. DEPOSITS

The captions on the financial statements relating to cash and cash equivalents are as follows:

Cash and cash equivalents	\$ 415,471
Set-aside cash and cash equivalents	<u>881,702</u>
Total	<u>\$1,297,173</u>

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2019

Cash and cash equivalents consist of the following at June 30, 2019:

Deposits	\$1,297,073
Petty cash	100
Total	<u>\$1,297,173</u>

The deposits are in a financial institution located in Michigan. State policy limits the Authority's investing options to financial institutions located in Michigan. All accounts are in the name of the Authority. They are recorded in the Authority's records at fair value. Interest is recorded when earned.

Custodial Credit Risk - Deposits. Custodial credit risk is the risk that in the event of a bank failure, the Authority's deposits may not be returned. State law does not require, and the Authority does not have, a policy for deposit custodial credit risk. As of year-end, \$1,041,658 of the Authority's bank balance of \$1,291,658 was exposed to custodial credit risk because it was uninsured and uncollateralized.

3. CAPITAL ASSETS

Capital asset activity for the year was as follows:

	Balance July 1, 2018	Additions	Deletions	Balance June 30, 2019
Capital assets, not being depreciated				
Land	\$ 575,210	\$ -	\$ -	\$ 575,210
Construction in progress	309,063	4,374,815	2,523,803	2,160,075
Total capital assets, not being depreciated	884,273	4,374,815	2,523,803	2,735,285
Capital assets, being depreciated				
Treatment plant	9,605,200	22,257	4,983	9,622,474
Pumping stations	5,315,283	-	-	5,315,283
Wastewater mains	636,794	2,620,702	-	3,257,496
Office, laboratory and transportation equipment	668,362	-	10,645	657,717
Total capital assets, being depreciated	16,225,639	2,642,959	15,628	18,852,970
Less accumulated depreciation for:				
Treatment plant	7,903,174	152,382	4,983	8,050,573
Pumping stations	2,354,631	222,150	-	2,576,781
Wastewater mains	561,496	2,149	-	563,645
Office, laboratory and transportation equipment	377,345	40,490	10,446	407,389
Total accumulated depreciation	11,196,646	417,171	15,429	11,598,388
Net capital assets, being depreciated	5,028,993	2,225,788	199	7,254,582
Capital assets, net	<u>\$5,913,266</u>	<u>\$6,600,603</u>	<u>\$2,524,002</u>	<u>\$9,989,867</u>

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2019

4. LONG-TERM DEBT

The following is a summary of the debt transactions of the Authority for the year ended June 30, 2019.

	<u>Balance July 1, 2018</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance June 30, 2019</u>	<u>Due Within One Year</u>
Contract payable to Ottawa County for Wastewater Treatment System Bonds. Payable in annual installments from \$65,000 to \$210,000 through 2032; interest at 2.0% to 3.0%	\$2,025,000	\$ -	\$ 90,000	\$ 1,935,000	\$ 95,000
Contract payable to Ottawa County for Wastewater Treatment System Bonds. Payable in annual installments from \$415,000 to \$875,000 through 2039; interest at 3.0% to 5.0%	-	12,515,000	620,000	11,895,000	415,000
Total	<u>\$2,025,000</u>	<u>\$12,515,000</u>	<u>\$710,000</u>	<u>\$13,830,000</u>	<u>\$510,000</u>

The annual requirements to amortize all debt outstanding as of June 30, 2019 are as follows:

<u>Year Ending June 30</u>	<u>Principal</u>	<u>Interest</u>
2020	\$ 510,000	\$ 550,425
2021	540,000	527,775
2022	565,000	503,925
2023	600,000	478,975
2024	635,000	452,275
2025-2029	3,610,000	1,876,400
2030-2034	4,065,000	1,124,400
2035-2039	3,305,000	336,800
Total	<u>\$13,830,000</u>	<u>\$5,850,975</u>

All outstanding debt of the Authority is private placement debt.

The Authority charges participating municipalities to fund the payments of contracts payable to Ottawa County based on the volume of wastewater flow from each municipality. The Authority and the participating municipalities have pledged their full faith and credit for the repayment of the contracts. In the event of default, the Authority will be required to use general operating funds or levy an additional charge sufficient to pay the obligation, subject to applicable constitutional, statutory, and charter limitations.

5. COMMITMENTS

At year-end, the Authority had outstanding commitments of approximately \$7,800,500 for construction projects.

GRAND HAVEN – SPRING LAKE SEWER AUTHORITY

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE 30, 2019

6. RETIREMENT BENEFITS AND NET OTHER POST-EMPLOYMENT BENEFITS

The Authority leases employees from the City of Grand Haven, Michigan, which participates in a single-employer defined benefit pension and single employer defined benefit and defined contribution healthcare plan. The Authority pays the actuarially-determined annual costs of retirement and OPEB benefits to the City, releasing its responsibility for those costs in the future.

7. CONTINGENCIES

In the normal course of its activities, the Authority has become a party in various legal actions and subject to certain asserted or unasserted claims and assessments. The Authority is of the opinion that the outcome of any pending actions will not have a material effect on the Authority's financial position or results of operations. The Authority has also been notified by the Michigan Department of the Environment, Great Lakes and Energy (formerly the Department of Environmental Quality) of certain violations at its wastewater treatment plant. The potential cost to the Authority as a result of the violations is unknown.

SUPPLEMENTARY INFORMATION

GRAND HAVEN-SPRING LAKE SEWER AUTHORITY

SCHEDULE OF PLANT OPERATIONS AND CHARGES

FOR THE YEAR ENDED JUNE 30, 2019

Plant operations and charges

Sludge removal	\$ 359,002
Wastewater treatment	291,578
Laboratory	272,360
Secondary treatment	149,475
Buildings and grounds	84,185
Spring Lake pumping	58,465
Grand Haven pumping	50,283
Odor control	3,229
Ultraviolet disinfection	44,328
Wastewater thickeners	3,020
Local pumping	12,963
Grit and screening	13,653
Waste primaries	15,973
Sludge storage	11,543
Phosphate removal	<u>1,916</u>

Total plant operations and charges

\$ 1,371,973