

Lake County Public Works Department

Southeast Wholesale Sewer System

Schedule of Income and Expenses

For the Year Ended November 30, 2023

Lake County Public Works Department Southeast Wholesale Sewer System

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Independent Accountants' Report on Supplementary Information

To the Public Works and Transportation Committee Lake County Public Works Department

Baker Tilly US, LLP

We have audited the financial statements of the Lake County Public Works Department (Department), an enterprise fund of Lake County, Illinois, as of and for the year ended November 30, 2023, and the related notes to the financial statements. We issued our report thereon, dated May 20, 2024. Our report contained an unmodified opinion on those financial statements. Our audit was performed for the purpose of forming an opinion on the financial statements as a whole. We have not performed any procedures with respect to the audited financial statements subsequent to May 20, 2024.

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

Madison, Wisconsin June 13, 2024

Lake County Public Works Department Southeast Wholesale Sewer Department Schedule of Income and Expenses

For the Year Ended November 30, 2023

Operating Revenues		
Sewer charges	\$	7,244,880
Miscellaneous	Ψ	11,994
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Total operating revenues		7,256,874
Operating Expenses		
Personnel services:		
Salaries and wages		1,302,078
Pension, IMRF and Social Security		165,150
Total personnel services		1,467,228
Commodities		
Office supplies and maintenance		7,913
Housekeeping supplies		4,351
Gasoline		41,429
Buildings and ground supplies		4,866
Operational supplies		279,322
Chemical supplies		271,820
Uniforms		13,964
Medical supplies		3,254
Noncapitalized equipment and improvements		36,253
Miscellaneous		
Total commodities		663,172
Contractual		
Insurance:		
Employees' life, health and dental		328,848
Unemployment		953
Self insurance, liability and worker's compensation		71,812
Professional services		174,711
Miscellaneous benefits		25,821
Gas (utility)		121,125
Electricity		903,397
Telephone and telemetry		57,888
Wholesale sewage treatment		278
Vehicle maintenance		27,990
Buildings and equipment maintenance		304,174
Equipment rental/real estate lease		18,132
Disposal service		244,436
Miscellaneous		482,209
Total contractual		2,761,774
Depreciation		2,317,127
Total operating expenses		7,209,301
Operating income (loss)		47,573

Lake County Public Works Department Southeast Wholesale Sewer Department

Net increase (decrease) to depreciation extension and improvement reserve

Schedule of Income and Expenses
For the Year Ended November 30, 2023

Nonoperating Revenues (Expenses)
Interest expense \$ (123,986)
Interest rate subsidy 3,916

Total nonoperating revenues (expenses) (120,070)
Income (loss) before contributions (72,497)

Capital contributions, connection fees 227,898

155,401

Lake County Public Works Department Southeast Wholesale Sewer System

Notes to Schedule For the Year Ended November 30, 2023

1. Nature of Schedule of Income and Expenses

The Schedule of Income and Expenses (Schedule) is reported using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred. The revenues and expenses presented here are allocated to the Southeast Wholesale Sewer System from the Department's fiscal year 2023 audited financial statements dated May 20, 2024.

2. Reconciling Items

The attached Schedule was not prepared in accordance with accounting principles generally accepted in the United States of America and only represents revenues and expenses associated with the Southeast Wholesale Sewer System's operations and does not include all revenue and expense categories as shown in the Department's fiscal year 2023, audited financial statements. Items not presented in the attached Schedule include:

- Noncash capital contributions
- Proceeds from sale of capital assets
- Investment income

The above items were not allocated to the Southeast Wholesale Sewer System. The Schedule presented here only reports similar revenues and expenses as used in designing the Department's current rate structure during the most recent rate study.

3. Items Specific to the Southeast Wholesale Sewer System

Interest Expense, Issuance Costs and Interest Rate Subsidy

The Build America Bond Series of 2020 was issued to complete various water and sewer capital projects. The associated interest expense, issuance costs and interest rate subsidy were allocated to the Southeast Wholesale Sewer System based on the actual projects funded through this debt that were directly related to the Southeast Wholesale Sewer System customers. Principal payments are not included in the Schedule as the related capital improvement charges are recovered through depreciation.