

Lake County Public Works Southeast Wholesale Sewer System

Schedule of Income and Expenses
For the Year Ended November 30, 2021

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Independent Auditor's Report on Supplementary Information

Public Work Committee
Lake County Public Works
Waterworks and Sewerage Systems Fund
Libertyville, Illinois

We have audited the financial statements of Lake County Public Works Department, Waterworks and Sewerage Systems Fund (Public Works), an enterprise fund of Lake County, Illinois, as of and for the year ended November 30, 2021, and the related notes to the financial statements. We issued our report thereon, dated September 15, 2022. 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 September 15, 2022.

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.

RSM US LLP

Chicago, Illinois
October 25, 2022

**Lake County Public Works
Southeast Wholesale Sewer System**

**Schedule of Income and Expenses
For the Year Ended November 30, 2021**

Operating revenues:	
Sewer charges	<u>\$ 7,140,433</u>
Operating expenses:	
Personnel services:	
Salaries and wages	1,164,980
Pension - IMRF and Social Security	200,907
Total personnel services	<u>1,365,887</u>
Commodities:	
Office supplies and maintenance	5,660
Housekeeping supplies	3,155
Gasoline	24,019
Buildings and ground supplies	6,918
Operational supplies	159,739
Chemical supplies	177,679
Uniforms	7,102
Medical supplies	1,497
Noncapitalized equipment and improvements	14,588
Total commodities	<u>400,357</u>
Contractual:	
Insurance:	
Employees' life, health and dental	321,861
Unemployment	73,777
Miscellaneous benefits	24,078
Gas (utility)	58,326
Electricity	643,808
Telephone and telemetry	34,574
Wholesale sewage treatment	691
Vehicle maintenance	13,477
Buildings and equipment maintenance	107,976
Equipment rental/real estate lease	7,701
Disposal service	210,408
Miscellaneous	608,931
Total contractual	<u>2,105,608</u>

(Continued)

**Lake County Public Works
Southeast Wholesale Sewer System**

**Schedule of Income and Expenses (Continued)
For the Year Ended November 30, 2021**

Depreciation	\$ 1,453,464
Total operating expenses	<u>5,325,316</u>
Operating income	<u>1,815,117</u>
Nonoperating revenue:	
Interest rate subsidy	23,667
Interest expense	<u>(132,764)</u>
Total nonoperating revenues (expenses)	<u>(109,097)</u>
Income before contributions	1,706,020
Capital contributions - connection fees	<u>1,071,540</u>
Revenues over expenses	<u>\$ 2,777,560</u>

See accompanying notes to schedule.

**Lake County Public Works
Southeast Wholesale Sewer System**

Notes to Schedule

Note 1. Nature of Statements 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 Public Works' fiscal year 2021 audited financial statements dated September 15, 2022.

Note 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 Public Works' fiscal year 2021 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 Public Works' current rate structure during the most recent rate study.

Note 3. Items Specific to the Southeast Wholesale Sewer System

Interest expense, issuance costs, interest charged to construction and interest rate subsidy: The Build America Bond Series of 2010A was issued to complete various water and sewer capital projects. The associated interest expense, issuance costs, interest charged to construction 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.