Lake County Public Works Southeast Wholesale Sewer System

Schedule of Income and Expenses For the Year Ended November 30, 2019



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RSM US LLP

Independent Auditor's Report on the Supplementary Information

To the 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, Waterworks and Sewerage Systems Fund (Public Works), an enterprise fund of Lake County, Illinois, as of and for the year ended November 30, 2019, and have issued our report thereon, dated August 10, 2020, which contained an unmodified opinion on those financial statements. Our audits were 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 August 10, 2020.

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 audits 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 on the basis of accounting described in Note 2.

RSM US LLP

Chicago, Illinois September 17, 2020

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Lake County Public Works Southeast Wholesale Sewer System

Schedule of Income and Expenses For the Year Ended November 30, 2019

Operating revenues:	
Sewer charges	\$ 6,617,808
Operating expenses:	
Personnel services:	
Salaries and wages	1,259,974
Pension - IMRF and Social Security	193,826
Total personnel services	1,453,800
Commodities:	
Office supplies and maintenance	8,573
Housekeeping supplies	4,170
Gasoline	23,616
Buildings and ground supplies	5,167
Operational supplies	305,014
Chemical supplies	140,659
Uniforms	6,976
Medical supplies	1,481
Noncapitalized equipment and improvements	44,004
Total commodities	539,660
Contractual:	
Insurance:	
Employees' life, health and dental	280,256
Unemployment	74,310
Miscellaneous benefits	23,473
Gas (utility)	52,710
Electricity	638,475
Telephone and telemetry	20,353
Vehicle maintenance	15,374
Buildings and equipment maintenance	118,268
Equipment rental/real estate lease	5,166
Disposal service	228,184
Miscellaneous	573,507
Total contractual	2,030,076

(Continued)

Lake County Public Works Southeast Wholesale Sewer System

Schedule of Income and Expenses For the Year Ended November 30, 2019

Depreciation	\$ 1,433,800
Total operating expenses	 5,457,336
Operating income	1,160,472
Nonoperating revenues (expenses): Interest rate subsidy Interest expense Total nonoperating revenues (expenses)	 44,937 (136,181) (91,244)
Income before contributions	 1,069,228
Capital contributions - connection fees	 772,835
Net increase to depreciation extension and improvement reserve	\$ 1,842,063

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 2019 audited financial statements dated August 10, 2020.

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 2019 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.