ANNUAL FINANCIAL REPORT

YEAR ENDED DECEMBER 31, 2018

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Myron M. Thompson, CPA Michael W. Lengacher, CPA Jane A. Todd, CPA

Board of Commissioners Metro East Sanitary District Madison and St. Clair Counties, Illinois

INDEPENDENT AUDITOR'S REPORT

We have audited the accompanying financial statements of the governmental activities, each major governmental fund, and the aggregate remaining fund information of the Metro East Sanitary District in Madison and St. Clair Counties, Illinois, as of and for the year ended December 31, 2018 and the business-type activities and each major enterprise fund as of and for the year ended March 31, 2018, and the related notes to the financial statements, which collectively comprise the District'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 opinions.

Basis for Qualified Opinions on the Governmental Activities, the Business-Type Activities and Each Major Enterprise Fund

The District has not recognized the other post-employment benefit (OPEB) expense or obligation which is required in accordance with accounting principles generally accepted in the United States of America and under Government Accounting Standards Board (GASB) Statement No. 45, to be recorded in the government-wide financial statements and in the enterprise fund financial statements. The effects of that departure on the financial statement are not reasonably determinable. The District has also not disclosed the descriptive information about the other post-employment benefits required by standards.

Qualified Opinion on the Governmental Activities, the Business-Type Activities and Each Major Enterprise Fund

In our opinion, except for the missing recognition matter described in the "Basis for Qualified Opinions on the Governmental Activities, the Business-Type Activities and Each Major Enterprise Fund" paragraph, the respective financial statement referred to above present fairly, in all material respects, the financial position of the governmental activities of the Metro East Sanitary District in Madison and St. Clair Counties, Illinois, as of December 31, 2018, and the respective changes in financial position, thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

In addition, in our opinion, except for the missing recognition matter described in the "Basis for Qualified Opinions on the Governmental activities, the Business-Type Activities and Each Major Enterprise Fund" paragraph, the financial statements referred to above present fairly, in all material respects, the respective financial position and cash flows, where applicable, thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Unmodified Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of each major governmental fund and the aggregate remaining fund information of the Metro East Sanitary District in Madison and St. Clair Counties, Illinois, as of December 31, 2018, and the respective changes in financial position, 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, budgetary comparison information, Multiyear Schedule of Changes in Net Pension Liability and Related Ratios and Schedule of Employer Contributions on pages 4-11 and Schedules A-C, 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 opinions on the financial statements that collectively comprise the Metro East Sanitary District in Madison and St. Clair Counties, Illinois' basic financial statements. The supplementary information and the other information sections, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary 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. Such information ahs 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 recor5ds 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 supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Thompson & Lengacher Co., P.C.

Maryville, Illinois June 12, 2019

MANAGEMENT'S DISCUSSION AND ANALYSIS December 31, 2018 (March 31, 2018 for Business-Type Activities)

The management discussion and analysis (MD&A) of Metro East Sanitary District financial performance provides an overview of the District's financial activities for the year ended December 31, 2018 and for the Lansdown Trunk for the year ended March 31, 2018. This accompanies the District's annual audit recently completed by Thompson & Lengacher Co., P.C., Maryville, Illinois. The intent of this management discussion and analysis is to look at the financial performance as a whole. Readers should also review this transmitted letter and the financial statements to enhance their understanding of the District's financial performance.

The governing board of the District exercises control over the Lansdown Trunk-Madison and Venice Sewer Systems relative to rates for user fee charges, employees, disbursements and bond issuance authorization and debt requirements.

Financial Highlights

Total assets and deferred outflow of resources for the governmental activities totaled \$23,414,076 which is \$172,975 lower than the prior year. Cash and investments totaled \$7,095,934, an increase of \$154,791 over the prior year. Receivables totaled \$3,762,126 as compared to \$3,767,868 for the year ended December 31, 2017.

Total assets and deferred outflow of resources for the business-type activities totaled \$6,613,021 for the year ended December 31, 2018. This amount is \$372,129 higher than the prior year. Cash totaled \$A407,198 as compared to \$210,299 for the prior year.

The District's net position, as noted in Exhibit B, decreased by \$74,478. This compared to the prior year decrease of \$918,016.

The District's combined Governmental Funds ending fund balance decreased by \$51,191. The net position of the "Enterprise Fund increased by \$74,016 as compared to a decrease of \$460,626 for the prior year.

USING THE FINANCIAL SECTION OF THIS ANNUAL REPORT

The financial statement's focus is on both the District as a whole (government-wide) and on the major individual funds. Both perspectives (government-wide and major fund) allow the user to address relevant questions, broaden a basis for comparison and enhance the District's accountability.

MANAGEMENT'S DISCUSSION AND ANALYSIS (continued) December 31, 2018 (March 31, 2018 for Business-Type Activities)

Government-Wide Financial Statements

The government-wide financial statements are designed to emulate the corporate sector in that all governmental and business-type activities are consolidated into columns which ad to a total for the Primary Government. The business-type activities are a blended component unit of the District. The focus of the Statement of Net Position (the "Unrestricted Net Position") is designed to be similar to bottom line4 results for the District and its governmental and business-type activities. This statement combines and consolidates governmental fund's current financial resources (short-term spendable resources) with capital assets and long-term obligations using the accrual basis of accounting and economic resources measurement focus.

GOVERNMENT-WIDE STATEMENTS

Statement of Net Position

As noted in Exhibit B, the District's overall position had a decrease over the past year in combined net position by \$74,478 from \$22,743,741 to \$22,669,263. Governmental activities had a decrease of \$548,494 from \$18,729,421 to \$18,180,927 and business-type activities had an increase of \$474,016 from \$4,014,320 to \$4,488,336.

Listed below are the District's assets and deferred outflows for fiscal years 2018 and 2017, including a column noting changes (increases/decreases) from 2017.

Table 1: Statement of Assets and Deferred Outflows

		Total Primar	y Gov	/ernment					
					ı	ncrease/			
		2018		2017	(I	Decrease)			
Other Assets	\$	12,762,741	\$	11,660,511	\$	1,102,230			
Capital Assets		16,520,421		16,929,472		(409,051)			
Total Assets	\$	29,283,162	\$	28,589,983	\$	693,179			
Deferred outflows of resources Pension contributions	\$	743,935	\$	1,237,960	\$	(494,025)			

MANAGEMENT'S DISCUSSION AND ANALYSIS (continued) December 31, 2018 (March 31, 2018 for Business-Type Activities)

Listed below are the District's liabilities and deferred inflows for fiscal years 2018 and 2017, including a column noting changes (increases/decreases) from 2017.

Table 2: Statement of Liabilities and Deferred Inflows

	 Total Primar	y Gove	ernment		
					Increase
	 2018		2017	(Decrease)
Accounts Payable	\$ 236,292	\$	233,025	\$	3,267
Accrued Payroll	88,185		83,898		4,287
Current Portion of Long-term Liabilities	119,716		215,293		(95,577)
Long-term Liabilities	 1,936,424		3,007,040	• • • •	(1,070,616)
Total Liabilities	\$ 2,380,617	<u>*</u> \$	3,539,256	\$	(1,158,639)
Deferred Inflows of Resources	\$ 4,977,217	\$	3,544,946	\$	1,432,271

For more detailed information see the Statement of Net Position.

Net position of the District's governmental activities decreased from \$18,729,421 to \$18,180,927. This was a 2.93% decrease from the previous year. Net investment in capital assets totaled \$11,170,032. Restricted assets totaled \$5,925,702 with \$102,004 restricted for escrow accounts, \$2,834,759 restricted for tort immunity, \$2,566,695 restricted for levee rehabilitation and \$422,244 restricted for auditing.

Net position of the District's business-type activities increased from \$4,014,320 to \$4,488,336. The District can use the unrestricted net position of \$673,548 to finance the continuing operation of its sewage treatment facility. The investment in capital assets, net of related debt totaled \$3,794,075. Restricted net position totaled \$20,713 for the 203 Pump Station.

MANAGEMENT'S DISCUSSION AND ANALYSIS (continued) December 31, 2018 (March 31, 2018 for Business-Type Activities)

Table 3: Changes in Net Position

	overnmental Activities 2/31/2018		siness-Type Activities 3/31/2018	Total Primary Government 2018		 Total Primary overnment 2017 Restated
Revenues						
Program Revenues		_				
Charges for services	\$ 317,036	\$	3,598,902	\$	3,915,938	\$ 3,156,680
General Revenues						
Taxes:						
Property	3,077,821		-		3,077,821	3,189,364
Payment in lieu of taxes	17,992		-		17,992	17,305
Replacement	1,315,664	-		1,315,664		1,430,188
Other Revenue	 103,107		12,357	33,135		 58,027
Total Revenues	 4,831,620	***************************************	3,611,259		8,442,879	 7,851,564
Expenses						
Governmental Activities						
General government	2,485,979		***		2,485,979	2,231,091
Drainage and sanitation	2,894,135		-		2,894,135	3,205,004
Business-Type Activities						
Sewerage system	 		3,137,243		3,137,243	333,485
Total Expenses	5,380,114		3,137,243		8,517,357	 8,769,580
Changes in Net Position	\$ (548,494)	\$	474,016	\$	(74,478)	\$ (918,016)

MANAGEMENT'S DISCUSSION AND ANALYSIS (continued) December 31, 2018 (March 31, 2018 for Business-Type Activities)

Current Year Impacts

Governmental Activities

Revenues and Expenses

Revenues for governmental activities decreased by \$147,085 or 2.95% to a total of \$4,831,620. Expenses decreased by \$55,981 or 1.03% to a total of \$5,380,114.

Business-Type Activities

Revenues and Expenses

Revenues for the business-type activities increased by \$738,400 or 25.70% to a total of \$3,611,259. Revenues increased due to an increase in fees charged for services.

FINANCIAL ANALYSIS OF THE DISTRICT'S FUNDS

Governmental Funds

The Governmental Funds reported a combined fund balance of \$7,621,062. This is a decrease of \$51,191. Of the total fund balance, \$547,233 is unassigned indicating availability for continuing District services. Restricted fund balance of \$6,754,757 includes \$3,395,750 for tort immunity, \$2,834,759 for levee rehabilitation and \$524,248 for other restrictions. The nonspendable funds include \$319,072 for prepaid expenses.

The General Fund is the District's main operating fund and the largest source of day-to-day service delivery. Revenues and other financing sources were less than expenditures by \$51,191.

Proprietary Funds

The Proprietary Funds total net position is \$4,488,336, which is an increase of \$474,016. Because of changes made by management, the Proprietary Funds have a significant increase in revenue. The changes should continue to provide resources for the necessary maintenance of an older system.

MANAGEMENT'S DISCUSSION AND ANALYSIS (continued) December 31, 2018 (March 31, 2018 for Business-Type Activities)

GENERAL FUND BUDGETARY HIGHLIGHTS

Table 4: General Fund Budgetary Highlights

		2018					
	0	riginal and					
		Final		2018		2017	
		Budget		Actual	Actual		
Revenues	\$	4,069,688	\$	4,353,242	\$	4,476,838	
Expenditures		4,704,900		4,471,078		4,581,122	
Transfers In	P.1112-1-1-1					180,361	
Net Change in	ı	(000 000)	1		,		
Fund Balance	<u>\$</u>	(635,212)	\$	(137,836)	\$	76,077	

General Fund actual revenues were \$283,554 or 6.97% more than the final budget.

General Fund actual expenditures were \$213,822 or 4.54% less than the final budget. Flood prevention, general maintenance materials and supplies and equipment purchases were responsible for the actual expenditures to be less than the final budget.

CAPITAL ASSETS

The District's net investment in capital assets for its governmental and business-type activities totaled \$16,520,421, which is \$1,266,979 higher than the previous year. The net investment in capital assets includes land, buildings, equipment, and improvements other than underground systems, and infrastructure as well as the related debt.

Please see note 3 for additional information related to the District's capital assets.

For additional information related to the District's business-type fund, please see the District Clerk for copies of separately issued financial statements (see below for address).

MANAGEMENT'S DISCUSSION AND ANALYSIS (continued) December 31, 2018 (March 31, 2018 for Business-Type Activities)

DEBT OUTSTANDING

The District's long-term debt related to the following:

Net pension liability totaling \$ -0-, a decrease of \$1,073,870 from the previous year. Compensated absences totaling \$318,557, a decrease of \$151,717 from the previous year. IMRF accelerated payments totaling \$181,269, an increase of \$79,110 from the previous year.

The Business-Type Activities Sewer Funds has an additional long-term debt of \$1,556,314 (includes current portion) for the repayment of a project funded through the Illinois Environmental Protection Agency (IEPA).

The District has a legal debt margin of \$44,628,573.

Please see the accompanying financial statements Note 4 for additional information related to outstanding debt.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGET

The focus of next year's budget will be on the District's efforts to ensure the long-term health of the District's General Fund. This Fund pays for most District services except sewage treatment.

CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, customers and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. Questions concerning this report or requests for additional financial information should be directed to Kim Hogue, District Clerk, Metro East Sanitary District, 1800 Edison Avenue, P.O. Box 1366, Granite City, IL 62040.

Metro East Sanitary District Madison and St. Clair Counties, Illinois

STATEMENT OF NET POSITION

		ember 31, 2018		arch 31, 2018	-	
	(Sovernmental	В	usiness-Type		
SSETS AND DEFERRED OUTFLOWS OF		Activiities		Activities		Tota!
RESOURCES:						
Cash and Cash Equivalents	\$	2,209,230	\$	407,198	\$	2,616,42
Investments - Certificates of Deposit	•	4,886,704	•	.01,250	۲	4,886,70
Restricted Cash:		,,				,,000,7,0
203 Pump Station				20,713		20,71
Design Escrow		1,676		,		1,67
Corps of Engineers		100,328				100,32
Receivables:		,				,
Property Taxes		3,423,767				3,423,76
Replacement Taxes		159,396				159,39
Due from (to) Other Funds		111,083		(143,900)		(32,81
Other		67,880		351,236		419,11
System Customers, Net				403,960		403,96
Prepaid Expenses		319,072		•		319,07
Net Pension Asset		350,287		94,111		444,39
Capital Assets:		ŕ		,		,
Land		1,715,418		191,000		1,906,41
Assets Being Depreciated, Net		9,454,614		5,159,389		14,614,00
Total Assets	\$	22,799,455	\$	6,483,707	\$	29,283,16
Deferred Outflows of Resources:						
Related to Pension	\$	614,621	\$	129,314	\$	743,935
Total Assets and Deferred						
Outflows of Resources	\$	23,414,076	\$	6,613,021	\$	30,027,09
BILITIES, DEFERRED INFLOWS OF						
RESOURCES AND NET POSITION:						
Accounts Payable	\$	79,543	\$	156,749	\$	236,292
Accrued Payroll		88,185				88,185
Current Portion of Long-Term Liabilities				119,716		119,716
Noncurrent Liabilities:						
Compensated Absences		228,015		90,542		318,557
IMRF Accelerated Payment Payable		181,269				181,269
Net Pension Liability						
Illinois EPA Loan				1,436,598		1,436,598
Total Liabilities	\$	577,012	\$	1,803,605	Ś	
		•				2,360,617
Deferred inflows of Resources:						2,380,617
Deferred inflows of Resources: Unavailable Property Taxes	\$	3,262,331			\$	
	\$	3,262,331 1,393,806		321,080	\$	3,262,331
Unavailable Property Taxes	\$		\$	321,080 321,080	\$	3,262,331 1,714,886
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources		1,393,806	\$			3,262,331 1,714,886
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position:	\$	1,393,806 4,656,137		321,080	\$	3,262,331 1,714,886 4,977,217
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net investment in Capital Assets		1,393,806	\$			3,262,331 1,714,886 4,977,217
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net Investment in Capital Assets Restricted for:	\$	1,393,806 4,656,137 11,170,032		321,080	\$	3,262,331 1,714,886 4,977,217 14,964,107
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net investment in Capital Assets Restricted for: Escrow Accounts	\$	1,393,806 4,656,137		321,080 3,794,075	\$	3,262,331 1,714,886 4,977,217 14,964,107
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station	\$	1,393,806 4,656,137 11,170,032 102,004		321,080	\$	3,262,331 1,714,886 4,977,217 14,964,107 102,004 20,713
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources Net Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing	\$	1,393,806 4,656,137 11,170,032 102,004 16,717		321,080 3,794,075	\$	3,262,331 1,714,886 4,977,217 14,964,107 102,004 20,713 16,717
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net Investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663		321,080 3,794,075	\$	3,262,33: 1,714,886 4,977,21: 14,964,107 102,004 20,713 16,717 131,663
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources Net Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement Social Security	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663 273,864		321,080 3,794,075	\$	3,262,33: 1,714,886 4,977,21; 14,964,107 102,004 20,713 16,717 131,663 273,864
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources Net Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement Social Security Tort Immunity	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663 273,864 2,834,759		321,080 3,794,075	\$	3,262,33: 1,714,886 4,977,21; 14,964,107 102,004 20,71: 16,717 131,663 273,864 2,834,759
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement Social Security Tort Immunity Levee Rehabilitation	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663 273,864 2,834,759 2,566,695		321,080 3,794,075 20,713	\$	3,262,331 1,714,886 4,977,217 14,964,107 102,004 20,713 16,717 131,663 273,864 2,834,759 2,566,695
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources Net Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement Social Security Tort Immunity	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663 273,864 2,834,759		321,080 3,794,075	\$	3,262,331 1,714,886 4,977,217 14,964,107 102,004 20,713 16,717 131,663 273,864 2,834,759 2,566,695 1,758,741
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources Net Investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement Social Security Tort Immunity Levee Rehabilitation Unrestricted Total Net Position	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663 273,864 2,834,759 2,566,695 1,085,193	\$	321,080 3,794,075 20,713 673,548	\$	3,262,331 1,714,886 4,977,217 14,964,107 102,004 20,713 16,717 131,663 273,864 2,834,759 2,566,695 1,758,741
Unavailable Property Taxes Related to Pension Total Deferred Inflows of Resources let Position: Net investment in Capital Assets Restricted for: Escrow Accounts 203 Pump Station Auditing Municipal Retirement Social Security Tort Immunity Levee Rehabilitation Unrestricted	\$	1,393,806 4,656,137 11,170,032 102,004 16,717 131,663 273,864 2,834,759 2,566,695 1,085,193	\$	321,080 3,794,075 20,713 673,548	\$	2,380,617 3,262,331 1,714,886 4,977,217 14,964,107 102,004 20,713 16,717 131,663 273,864 2,834,759 2,566,695 1,758,741 22,669,263

Metro East Sanitary District Madison and St. Clair Counties, Illinois

Statement of Activities

Elinetions / Descriptions	ŧ	Charges For	Operating Grants and	Capital Grants and	Govi	Total Governmental	Total Business-type	ai s-type		
PRIMARY GOVERNMENT: Governmental Activities: For the Year Ended December 31, 2018	Expenses	Services	Contributions	Contributions	Ā	Activities	Activities	ties		Total
General Government Oralizase and Sanitation	\$ 2,485,979	\$ 317,036			↔	(2,168,943)			❖	(2,168,943)
Total Governmental Activities	114	\$ 317,036	٠	\$	φ.	(2,894,135) (5,063,078)	\$	*	45	(5,894,135)
Business-type Activities: For the Year Ended March 31, 2018 Sewerage System	\$ 3,137,243	3,598,902					₹	461 659	·	761 650
Total Primary Government	\$ 8,517,357	\$ 3,915,938	- \$	\$	s	(5,063,078)		461,659	사	(4,601,419)
	GENERAL REVENUES: Taxes:									
	Property Taxes	·			↔	3,077,821			₩	3,077,821
	Payments n Liue of Taxes	of Taxes				17,992				17,992
	Replacement Taxes	xes				1,315,664				1,315,664
	Interest Income					81,506		823		82,329
	ivilscendineous					21,601		11,534		33,135
	F	Total General Revenues	nues		\$	4,514,584	₩.	12,357	↔	4,526,941
	0	CHANGE IN NET POSITION	NOILIS		₩	(548,494)	\$ 4	474,016	₩	(74,478)
		NET POSITION - BEGINNING	SINNING			18,729,421	4,0	4,014,320		22,743,741
	2	NET POSITION - ENDING	DING		\$	18,180,927	\$ 4,4	4,488,336	·Λ·	22,669,263

See accompanying notes to the basic financial statements.

Metro East Sanitary District Madison and St. Clair Counties, Illinois

BALANCE SHEET

Governmental Funds December 31, 2018

	 General Fund		Tort Liability Fund	Other Gov't Funds	Total
ASSETS:				_	
Cash and Casn Equivalents	\$ 1,281,489	\$	743,861	\$ 183,880	\$ 2,209,230
Investments - Certificates of Deposit	3,006,037		1,755,588	125,079	4,886,704
Restricted Cash:					
Design Escrow	1,676		-	-	1,676
Corps of Engineers	100,328		-	-	100,328
Receivables:					
Property Taxes	2,962,787		_	460,980	3,423,767
Replacement Taxes	159,396		-	-	159,396
Due from Other Funds	20,021		_	109,702	129,723
Due from Agency Fund	85,018		-	, -	85,018
Due from Component Unit	26,065		-	_	26,065
Other	67,880		_	**	67,880
Prepaid Expenses	319,072		-	_	319,072

Total Assets	\$ 8,029,769	\$	2,499,449	\$ 879,641	\$ 11,408,859
LIABILITIES:					
Accounts Payable	\$ 67,171			\$ 12,372	\$ 79,543
Accrued Payroll	82,735			5,450	88,185
Compensated Absences	228,015			,	228,015
IMRF Accelerated Payments Payable	•			-	, -
Due to Other Funds	 129,723			 	 129,723
Total Liabilities	\$ 507,644	\$	-	\$ 17,822	\$ 525,466
DEFERRED INFLOWS OF RESOURCES:					
Unavailable Property Taxes	\$ 2,822,756			\$ 439,575	\$ 3,262,331
FUND BALANCES: Nonspendable					
Prepaid Expenses Restricted:	319,072			-	319,072
Escrow Accounts	102,004				102,004
Auditing	•			16,717	16,717
Municipal Retirement	-			131,663	131,663
Social Security	-			273,864	273,864
Tort Immunity	1,164,365		1,670,394	-	2,834,759
Levee Rehabilitation	2,566,695		829,055	-	3,395,750
Unassigned	 547,233	******	-	 -	 547,233
Total Fund Balances	\$ 4,699,369	\$	2,499,449	\$ 422,244	\$ 7,621,062
Total Liabilities, Deferred Inflows of					
Resources and Fund Balances	\$ 8,029,769	\$	2,499,449	\$ 879,641	\$ 11,408,859

See accompanying notes to the basic financial statements.

Metro Easst Sanitary District Madison and St. Clair Counties, Illinois

RECONCILIATION OF TOTAL GOVERNMENTAL FUND BALANCES TO NET POSITION OF GOVERNMENTAL ACTIVITIES

December 31, 2018

Total governmental fund balances	\$ 7,621,062
Amounts reported for governmental activities in the statement of net	
position are different because:	
Capital assets of \$18,568,310, net of accumulated depreciation of	
\$7,398,278, used in governmental activities are not financial	
resources and, therefore, are not reported in the governmental funds.	11,170,032
Long-term liabilities, including compensated absences and IMRF accelerated	
payment payable, are not due and payable in the current period and, therefore,	
are not reported in the governemental funds.	(181,269)
Net pension benefit (obligation) and related deferred outflows and inflows	
are not due and payable in the current period and, therefore, are not	
reported in the governmental funds.	 (428,898)
Net position of governmental activities	\$ 18,180,927

Metro East Sanitary District Madison and St. Clair Counties, Illinois

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

Governmental Funds For the Year Ended December 31, 2018

		General <u>Fund</u>		Tort Liability <u>Fund</u>		Other Gov't <u>Fund</u>		<u>Total</u>
REVENUES:								
Taxes	ځ.	2 24 6 202	٠		. بر	445 420	,	2 424 724
Property Taxes	\$	2,716,282	\$	-	\$	415,439	\$	3,131,721
Intergovernmental Revenues: Replacement Taxes		1 220 146				05.510		4 745 664
Payment in Lieu of Taxes		1,230,146		-		85,518		1,315,664
Building Rental		17,992 12,000		~		-		17,992
Fines and Fees:		12,000		-				12,000
Licenses and Permits		112,825						112,825
Farm Ground Rental		3,096		_		-		3,096
Pumping Services		189,115				_		189,115
Interest Income		50,185		29,112		2,209		81,506
Sales of Surplus and Scrap		21,601		23,112		2,203		21,601
Sales of Salpius and Serap		21,001		-				21,001
Total Revenues	\$	4,353,242	\$	29,112	\$	503,166	\$	4,885,520
EXPENDITURES:								
Current:								
Administration	\$	1,596,943			\$	445,633	\$	2,042,576
Engineering		73,325				-		73,325
General Maintenance		1,900,284				-		1,900,284
Project Cost - Pumping		920,526				-		920,526
Capital Outlay		**						_
Total Expenditures	\$	4,491,078	\$	_	\$	445,633	\$	4,936,711
REVENUES OVER (UNDER) EXPENDITURES	\$	(137,836)	\$	29,112	_\$	57,533	\$	(51,191)
OTHER FINANCING SOURCES (USES)								
Transfers In	\$	-	\$	-	\$		\$	-
Transfers Out		_						
Total Other Financing Sources (Uses)	\$	***	\$		\$	par.	\$	-
NET CHANGE IN FUND BALANCES	\$	(137,836)	\$	29,112	\$	57,533	\$	(51,191)
FUND BALANCES, BEGINNING OF YEAR	<i>t</i>	4,837,205		2,470,337		364,711		7,672,253
FUND BALANCES, END OF YEAR	\$	4,699,369	\$	2,499,449	\$	422,244	\$	7,621,062

See accompanying notes to the financial statements.

Metro East Sanitary District Madison and St. Clair Counties, Illinois

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS

For the Year Ended December 31, 2018

Net Change in fund balances - total governmental funds.	\$ (51,191)
Amounts reported for governmental activities in the statement of activities are different because:	
Uncollected property taxes not available to pay for current period	
expenditures and, therefore, not recorded in the funds	(53,900)
Governmental funds report captial outlay as expenditures. However,	
in the government-wide statement of activities and changes in net	
position, the cost of those assets is allocated over their estimated	
useful lives as depreciation expense. This is the amount by which	
depreciation expense exceeds capital outlay in the current period.	(282,376)
Changes in the net position benefit (obligation) is only reported in the	
statement of activities.	 (161,027)
Change in net position of governmental activities	\$ (548,494)

Metro East Sanitary District Lansdowne Trunk-Madison and Venice Sewerage System Madison and St. Clair Counties, Illinois

STATEMENT OF NET POSITION

Enterprise Fund March 31, 2018

ASSETS AND DEFE	RRED OUTFLOWS OF RESOURCES:		
Current Assets			
	ash Equivalents	\$	407,198
	eceivable, Net		403,960
Other Rece	ivable - Granite City Sewer Treatment	***************************************	351236
	Total Current Assets	\$	1,162,394
Noncurrent As			
	Cash - 203 Pump Station	\$	20,713
Net Pension			94,111
Capital Asse	ets, ivet	,	5,350,389
	Total Assets	\$	6,627,607
Deferred Outfle	ows of Resources:	<u> </u>	0,027,007
Related to F		\$	129,314
incluted to 1	Character	- -	123,314
	Total Assets and Deferred Outflow of Resources	\$	6,756,921
	EFERRED INFLOWS OF RESOURCES:		
Current Liabiliti			
Accounts Pa	•	\$	156,749
	ro East Sanitary District		143,900
	tion of Long-Term Liabilities:		
Illinois E			119,716
	Total Current Liabilities	\$	420,365
Noncurrent Lial	bilities:		
Compensate	ed Absences	\$	90,540
Illinois EPA I			1,436,598
Net Penion	Liability		-
	Total Noncurrent Liabilities	\$	1,527,138
	T - 12 12 12 12 12 12 12 12 12 12 12 12 12		
	Total Liabilities	_\$	1,947,503
Deferred Inflow	s of Resources		
Related to P		\$	321,082
Netated to 1			321,002
	Total Liabilities and Deferred Inflows of Resources	\$	2,268,585

NET POSITION:			
Net Investment	in Capital Assets	\$	3,794,075
Restricted for:			
203 Pump St	tation		20,713
Unrestricted			673,548
	Total Net Position	\$	4,488,336
	Total Liabilities and Net Position	\$	6 756 021
	rotal Elabilities and Net FOSItiOII	<u> </u>	6,756,921

See accompanying notes to the basic financial statements.

Metro East Sanitary District Lansdowne Trunk-Madison And Venice Sewerage System Madison and St. Clair Counties, Illinois

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION

Enterprise Fund For the Year Ended March 31, 2018

OPERATING REVENUES:		
Sewer Fees	\$	3,589,410
Lien Fees and Miscellaneous Charges		9,492
	***************************************	***************************************
Total Operating Revenues	\$	3,598,902
OPERATING EXPENSES:		
Personnel Services	\$	859,007
Contractual Services		322,586
Materials and Supplies		36,156
Maintenance and Repairs		533,114
Secondary Treatment		1,169,618
Special Service Area		89,174
Miscellaneous		913
Depreciation		126,675
Total Operating Expenses	\$	3,137,243
	-	
OPERATING INCOME	_\$	461,659
MONODEDATING DEVENUES (EVDENISES).		
NONOPERATING REVENUES (EXPENSES): interest Income	¢	022
litterest income	\$	823
INCOME BEFORE TRANSFERS	\$	462,482
THEOME BEIONE THANSIENS	Ą	402,402
TRANSFERS FROM METRO EAST SANITARY DISTRICT		11,534
CHANGE IN NET POSITION	\$	474,016
NET POSITION, BEGINNING OF YEAR		4,014,320
NET POSITION, END OF YEAR	\$	4,488,336

See accompanying notes to the basic financial statements.

Metro East Sanitary District Lansdowne Trunk-Madison and Venice Sewerage System Madison and St. Clair Counties, Illinois

STATEMENT OF CASH FLOWS

Enterprise fund For the Year Ended March 31, 2018

CASH FLOWS FROM OPERATING ACTIVITIES:		
Cash Receipts from Customers	\$	3,581,121
Cash Payments to Supplies and Others		(2,558,744)
Cash Payments to Employees for Services		(815,823)
Net Cash Used by Operating Activites	\$	206,554
CASH FLOWS FROM NONCAPITAL AND RELATED FINANCING ACTIVITIES:		
Loan Proceeds from Metro East Sanitary District	\$	100,000
Transfers from Metro East Sanitary District	*	11,534
Net Cash Provided by Noncapital and Related Financing Activities	\$	111,534
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Repayments on Illinois EPA Loan	\$	(119,716)
Net Cash Used by Capital and Related Financing Activities	\$	(119,716)
CASH FLOWS FROM INVESTING ACTIVITIES:		
Interest Earned on Investments	\$	823
Net Cash Provided by Investing Activities	\$	823
NET DEREASE IN CASH AND CASH EQUIVALENTS	\$	199,195
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR		228,716
CASH AND CASH EQUIVALENTS - END OF YEAR	\$	427,911

See accomanying notes to basic financial statements.

Metro East Sanitary District Lansdowne Trunk-Madison and Venice Sewerage System Madison and St. Clair Counties, Illinois

STATEMENT OF CASH FLOWS

Enterprise fund For the Year Ended March 31, 2018

RECONCILIATION OF OPERATING INCOME (LOSS) NET CASH PROVIDIDE (USED) BY OPERATING ACTIVITIES:

Operating Income	\$	461,659
Adustment to Rconcile Operating Income (Loss) to Net Cash Provided		
(Used) by Operating Activities		
Depreciation		126,675
Changes in Assets and Liabilities		
(Increase) Decrease in assets and Deferred Inflows		
Accounts Receivable, Net		-369,017
Deferreed Outflows Related to Pension		93,519
Increase (Decrease) in Liabilities and Deferred Outflows		
Accounts Payable		(25,947.00)
Due to Metro East Sanitary District		(30,000)
Compensated Absences		(15,359)
Net Pension Liability		(287,408)
Deferred Inflows Related to Pension		252,432
Net Cash Used by Operating Activities	\$ 2	206,554.00
CASH AND CASH EQUIVALENTS ACCOUNTED FOR AS FOLLOWS:		
Unrestricted Cash and Cash Equivalents	\$	407,198
Restricted Cash and Cash Equivalents		20,713
	\$	427,911

See accomanying notes to basic financial statements.

Metro East Sanitary District Lansdowne Trunk - Madison and Venice Sewerage System Madison and St. Clair Counties, Illinois

STATEMENT OF NET POSITION

Fiduciary Funds December 31, 2018

	Age	ncy Funds
	Blu	ue Water
		Ditch
ASSETS:		
Cash	\$	112,035
Accounts Receivable - Other Governmental Units		57,937
Intra-Account Receivable		118,268
Total Assets	\$	288,240
LIABILITIES:		
Accounts Payable	\$	1,388
Interfund Payable		83,566
Intra-Account Payable		118,268
Due to Agency		85,018
Total Liabilities	\$	288,240

See accomanying notes to basic financial statements.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Metro East Sanitary District (District) are prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the District's accounting policies are described below.

A. Reporting Entity

The Metro East Sanitary District is a special district as outlined in the Illinois State Statutes. The District's executive Board consists of five members, three of which are appointed from Madison Country and two from St. Clair County. The District is responsible primarily for operating and maintaining the storm water drainage system within its bi-county area.

The District has developed criteria to determine whether outside agencies with activities that benefit the citizens of the District should be included within its financial reporting entity. The criteria for including organizations within the District's reporting entity, as set forth in GASB statement No. 14, "The Financial Reporting Entity" and GASB Statement No. 61, "The Financial Reporting Entity: Omnibus," is financial accountability. Financial accountability is defined as appointment of a voting majority of the component unit's board and either the ability to impose will by the primary government. Based on these criteria, the following is a component unit that has been presented as a blended component unit in the accompanying financial statements:

Lansdowne Sewerage and Treatment System (Lansdowne Trunk)

The government board of the District exercises control over the Lansdowne Trunk - Madison and Venice Sewer Systems relative to rates for user fee charges, employees, disbursements and bond issuance authorization and debt requirements. This System has a fiscal year end which differs from that of the District. Financial information for the Lansdowne Trunk included in the accompanying financial statements is financial information from Lansdowne's fiscal year ended March 31,2018.

The System issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to the Metro East Sanitary District, P.O.Box 1366, Granite City, Illinois 62040.

B. Government-Wide and Fund Financial Statements

Governmental-Wide Financial Statements

The Government-wide financial statements (i.e., the statement of net position and the statement of activities) report financial information for the District as a whole excluding fiduciary activities of the District such as Blue Water Ditch Funds. The effect of material interfund activity has been eliminated from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges to external customers.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

B. Government-Wide and Fund Financial Statements (Continued)

Governmental-Wide Financial Statements (Continued)

The statement of activities demonstrates the degree to which the direct expenses of a given function, segment or program are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use or directly benefit from goods, services or privileges provided by a given function nor segment and 2) operating grants and standard revenues that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Fund Financial Statements

Separate financial statements are provided for governmental funds, the proprietary fund and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major enterprise funds are reported in separate columns with composite columns for nonmajor funds in the fund financial statements.

C. Fund Accounting

The accounts of the District are organized and operated on the basis of funds. A fund is an independent fiscal and accounting entity with a self-balancing set of accounts. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance-related legal and contractual provisions. The minimum number of funds are maintained consistent with legal and managerial requirements.

Funds are classified into three categories: governmental, proprietary and fiduciary.

Governmental Funds

Governmental funds are used to account for all or most of government's general activities, including the collection and disbursement of earmarked monies (special revenue funds).

The District reports the following major governmental funds:

General Fund- The General fund is the District's main operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

Tort Liability- The Tort Liability Fund accounts for the financial transactions related to legal matters and tort action within the District.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

C. Fund Accounting (Continued)

Proprietary Funds

Proprietary funds are used to account for activities similar to those found in the private sector, where the determination of net income is necessary or useful to sound financial administration. Goods or services from such activities can be provided either to outside parties (enterprise funds) or to other departments or agencies primarily with in the government (internal service funds)

The District reports the following major proprietary fund:

Sewerage Fund- The Lansdowne Trunk- Madison and Venice Sewerage Fund accounts for the activities of the sewerage operations. The District operates a collection and water distribution system for transportation of sewerage to the City of Granite City's treatment facility.

Fiduciary Funds

Fiduciary funds are used to account for assets held on behalf of outside parties, including other governments, or on behalf of other funds within the government.

The Blue Water Ditch Funds have been included as fiduciary funds due to the fiduciary responsibility exercised over these funds.

D. Measurement Focus and Basis of Accounting

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary funds and fiduciary fund financial statements. Revenues and additions are recorded when earned and expenses and deductions are reported when liability is incurred. Property taxes are recognized as revenues in the year for which they are levied (i.e., intended to finance). Grants and similar items are recognized as revenues as soon as all eligibility requirements imposed by the provider have been met. Operating revenues/expenses include all revenues/expenses directly related to providing storm water drainage system and sewer services. Incidental revenues/expenses are reported as nonoperating.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. The District considered revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a fund liability is incurred. However, debt service expenditures are recorded only when payment is due.

Property taxes, licenses, charges for services and interest associated with the current fiscal period are all considered to be susceptible to accrual and are recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the District.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

D Measurement Focus and Basis of Accounting (Continued)

The District reports unavailable revenue on its financial statements. Unavailable revenues arise when potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period. Unavailable revenues also arise when resources are received by the District Before it has a legal claim to them, as when grant monies are received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met or when the District has a legal claim to the resources, the liability for unavailable revenue is removed from the combined balance sheet and revenue is recognized.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the District's enterprise fund are charges to customers for services. Operating expenses for the enterprise fund include the cost of services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

E. Estimates

Management uses estimates and assumptions in preparing these financial statements in accordance with generally accepted accounting principles. These estimates and assumptions affect the reported amounts of assets and liabilities and the reported revenues and expenditures. Actual results could vary from estimates that were used.

F. Budgets

The governmental funds budgets are adopted on a basis consistent with generally accepted accounting principles and the enterprise fund's budget is based on the cash basis of accounting. All annual appropriations laps at fiscal year-end.

G. Cash and Cash Equivalents

The District's cash and cash equivalents are considered to be cash on hand, demand deposits, certificates of deposit and short-term investments with original maturities of three months or less from the date of acquisition.

H. Investments

Time deposits and other deposits with financial institutions are recorded at original cost, plus accrued interest. Investments in Illinois Funds are valued at Illinois Funds' share price, the price for which the investment could be sold. All of these approximate fair value.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

I. Receivables

All receivables are reported net of an allowance for doubtful accounts. This amount is estimated by analyzing the percentage of receivables that were written off in prior years. At March 31. 2018, the Lansdowne Sewerage System's allowance for doubtful accounts was \$400,0000. The District had no other allowance for doubtful accounts at December 31,2018.

J. Property Tax

The accompanying financial statement includes revenues from the 2017 property tax levy. Property taxes are levied each year by the last Tuesday of December on all real property located in the District. Property taxes attach as an enforceable lien on property as of January 1. The Madison and St. Clair County Assessors are responsible for the taxes assessed. The values are adjusted by various percentages depending upon the type of property (residential, commercial, etc.). The assessed values are equalized by the Illinois Department of Revenue to ensure uniformity of property assessments throughout the State. The County Clerks compute the annual tax rate by dividing the levy into the equalized value of each taxing unit. The Clerks then compute the tax for each parcel by multiplying the aggregate rates of all the taxing units having jurisdiction over the parcel by the equalized value. Th tax amounts by parcel are forwarded to the County Collectors.

Property tax are collected by the County Collectors who remit to the taxing units their respective shares of the collection. Taxes levied in one year become due and payable in two installments in St. Clair County and four installments in Madison County during the following year. The first installment is usually due no later than August and remaining installments are due throughout the year. Taxes are collected from June 2018 through March 2019.

For governmental funds, only property taxes, which are intended to finance the current fiscal year and collected within 60 days subsequent to year-end, are recorded as revenue.

K. Interfund Activity

Transactions between funds that are representative of lending/ borrowing arrangements outstanding at the end of a fiscal year are referred to as due to and from other funds.

L. Prepaid Expenses

Payments made to vendors for services that will benefit periods beyond the date of this report are recorded as prepaid items/expenses.

M. Capital Assets

Capital assets, which include property, plant, equipment and infrastructure assets (e.g. roads, bridges, sidewalks and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the District as assets with an initial, individual cost of more than \$10,000 (amount not rounded) and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated assets are recorded at estimated fair value at the date of donation.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

M. Capital Assets (Continued)

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extended asset lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed. Property, plant and equipment are depreciated using the straight-line method over the following estimated useful lives:

Buildings	25-100 years
Machinery and Equipment	10-75 years
Vehicles	15 years

N. Compensated Absences (Accumulated Unpaid Vacation/Sick Pay)

In the fund financial statements, vested or accumulated vacation and/or sick pay that is expected to be liquidated with expendable available financial resources is reported as an expenditure and a fund liability of the governmental fund that will pay it. Vested or accumulated vacation and/or sick pay of proprietary funds and in the government-wide financial statements is recorded as an expense and a liability of those funds as the benefits accrue to employees.

In accordance with the provisions of GASB Statement No. 16, no liability is recorded for non-vesting accumulating rights to receive sick pay benefits. However, a liability is recognized for the portion of accumulated sick leave benefits that are estimated to be taken as "terminal leave" prior to retirement.

Employees earn 12 days of sick pay per year. If at December 31 the employee does not have 6 sick days remaining, any future sick days will be earned at 1 per month in the following year. Vacation time is provided based on the following schedule:

After	Number
Years of	of Weeks
<u>Employment</u>	of Vacation
1	1
2	2
5	3
10	4

One additional day of vacation is provided after 15 years of employment for each additional year employed. For all employees hired prior to January 1,2012 this will continue until the employee has reached a maximum of six weeks paid vacation; however, any employee hired after that date is only entitled to a maximum of five weeks paid vacation.

At December 31, 2018, District employees have accumulated \$61,611 in accrued vacation and \$166,404 in accrued sick pay.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

N Compensated Absences (Accumulated Unpaid Vacation/Sick Pay) (Continued)

At March 31, 2018 Lansdowne Sewerage System employees have accumulated \$43,631 in accrued vacation and \$46,909 in accrued sick pay.

O. Long-Term Obligations

In government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities or proprietary fund type financial statements. Bonds payable are reported net of the applicable bond premium or discount. At December 31, 2018 and March 31, 2018, the District has no outstanding bonds.

P. <u>Deferred Outflows and Inflows of Resources</u>

In addition to assets, the government-wide and fund financial statements reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position or fund balance that applies to a future period(s) and thus, will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the government-wide and fund financial statements reports a separate section deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position or fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until then.

Q. Net Position

Net position represents the difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use either through enabling legislation or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. When an expense is incurred for purposes for which both restricted and unrestricted net position is available, the District applies the expenses to restricted resources first.

R. Fund Balance

According to Governmental Accounting Standards, fund balances are to be classified into five major classifications; non-spendable fund balance, restricted fund balance, committed fund balance, assigned fund balance and unassigned fund balance. Below are the definitions of the differences and how these balances are reported.

Non-spendable Fund Balance- Includes fund balance amounts that cannot be spent either because they are not in spendable form or because legal or contractual requirements require them to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash, for example inventories or prepaid amounts.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

R. Fund Balance (Continued)

Restricted Fund Balance - Consists of fund balances with constraints placed on their use either by 1) eternal groups such as creditors, grantors, contributors, or laws and regulations of other governments or, 2) law through constitutional provisions or enabling legislation.

Committed Fund Balance – Includes fund balance amounts that are constrained for specific purposes that are internally imposed by the government through forma action of the highest level of decision making authority. The Board of Commissioners through a formal action (ordinance or resolution) commits fund balance amounts for the District. This formal action must occur prior to the end of the reporting period, but the amount of the commitment, which will be subject to the constraints, may be determined in the subsequent period. Any changes to the constraints imposed require the same formal action of the District that originally created the commitment. The District does not have committed funds at December 31, 2018 and March 31, 2018.

Assigned Fund Balance – Includes spendable fund balance amounts that are intended to be used for specific purposes that are not considered restricted or committed. Intent may be expressed by (a) the Board of Commissioners itself or (b) the finance committee, if applicable, to assign amounts to be used for specific purposes. The District does not have assigned funds at December 31, 2018 and March 31, 2018.

Unassigned Fund Balance – Includes residual positive fund balance within the general fund which has not been classified within the other above mentioned categories. Unassigned fund balance may also include negative balances for any other governmental fund if expenditures exceed amounts restricted, committed, or assigned for those purposes.

The District had not adopted a fund balance spending policy at December 31, 2018. GASB Statement No. 54 set the default spending policy for fund balance as follows: expenditures are spent from restricted fund balances are available, unless there are legal requirements that prohibit doing this. When restricted fund balances are not available, the default policy considers expenditures to be spent from committed fund balance first, then assigned and then unassigned. Expenditures for a specifically identified purpose will act to reduce the specific classification of the fund balance that is identified.

NOTE 2: DEPOSITS AND INVESTMENTS

The District is authorized by state statute to make deposits/investments in insured commercial banks, savings and loan institutions, obligations of the United States of America, insured credit union shares, money market mutual funds with portfolios of securities issued or guaranteed by the United States or agreement to repurchase these same obligations, repurchase agreements, short-term commercial paper rated within the highest classifications by at least two standard rating services, and the Illinois Funds Investment Pool. The District has no investment policy which would further limit its investment options. The District does not enter into any reverse repurchase agreements.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 2: DEPOSITS AND INVESTMENTS (CONTINUED)

Deposits at December 31, 2018 and March 31, 2018 appear in the financial statements as summarized below:

			Exhibit J	
	Exhibit A	Exhibit A	Statement	
	Statement of	Statement of	of Net	
	Net Assets	Net Assets	Assets	
	Governmental	Business-	Fiduciary	
	<u>Funds</u>	Type Funds	<u>Funds</u>	Total
Cash and Cash		\$407,198	\$112,035	
Equivalents	\$2,209,230	J407,136	\$112,033	2,728,463
Investments-CD's	4,886,704	407,198		4,886,704
Restricted Cash	102,004	20,713	-	122,717
	\$7,197,938	\$427,911	\$122,035	\$7,737,884

Interest Rate Risk

Interest rate risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, an investment with a longer maturity date will have a greater sensitivity of its fair value to changes in market interest rates. The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. All of the District's certificates of deposit and state investment pool have maturity dates of one year or less.

Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. The state investment pool used by the District has earned Standard and Poor's highest rating (AAAm)

Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The District's deposits that are insured under FDIC \$250,000 and any remaining balances in excess of FDIC limits must be secured by some form of collateral, witnessed by a written agreement and held at an independent third party institution in the name of the District. Deposits held in banks were 100% insured by the FDIC or covered by pledged collateral held in the District's name at December 31, 2018 and March 31, 2018.

The District's deposits in the state investment pool are fully collateralized. The District maintains separate deposit accounts representing a proportionate share of the pool assets and its respective collateral; therefore no collateral is identified with each individual participant's account. The balance in the Lansdowne Sewerage System's state investment pool was \$96,385 at March 31, 2018.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 3: CAPITAL ASSETS

Capital assets activity for the year ended December 31, 2018 and March 31, 2018 was as follows:

	Beginning Balances	Increases	Decreases	Ending Balances
GOVERNMENTAL ACTIVITIES	,			
Capital Assets Not Being				
Depreciated Land	\$1,715,415	\$ -	\$ -	\$1,715,418
_				
Capital Assets Being Depreciated				
Buildings	\$13,874,030	\$ -	\$ -	\$13,874,030
Machinery and Equipment	2,491,642	-	•••	2,491,642
Vehicles	487,220	-	844	487,220
Total Capital Assets				
Being Depreciated	\$16,852,892		\$ -	\$16,852,852
Less Accumulated Depreciation for				
Buildings	\$5,799,910	\$167,529	\$ -	\$5,967,439
Machinery and Equipment	1,053,647	82,295	-	1,135,942
Vehicles	262,345	35,552	bed .	294,897
Total Accumulated Depreciation _	\$7,115,902	\$282,376	\$ -	\$7,398,278
Total Capital Assets Being				
Depreciated, Net _	\$9,736,990	(\$282,376)	\$ -	\$9,454,614
GOVERNMENTAL ACTIVITIES				
CAPITAL ASSETS, NET	\$11,452,408	(\$282,376)	\$ -	\$11,170,032
BUSINESS-TYPE ACTIVITIES				
Capital Assets Not Being				
Depreciated Land	\$191,000	\$ -	\$ -	\$191,000
			.	
Capital Assets Being Depreciated				
Buildings	\$3,323,798	\$ -	\$ -	\$3,323,798
Equipment	3,242,967	-	-	3,242,967
Office				
Equipment	21,030	-	-	21,030
Force Main, Trunk Lines and				
Treatment Plant	5,918,118	-	**	5,918,118
Total Capital Assets				
Being Depreciated	\$12,505,913	\$ -	\$ -	\$12,505,913
Less Accumulated Depreciation	\$7,219,849	\$126,675	\$ -	\$7,346,524
Total Capital Assets				
Being Depreciated, Net	\$5,286,064	(\$126,675)	\$ -	\$5,159,389
BUSINESS-TYPE ACTIVITIES				
CAPITAL ASSETS, NET	\$5,477,064	(\$126,675)	\$ -	\$5,350,389

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 3: CAPITAL ASSETS (CONTINUED)

Depreciation expense is charged to functions/programs of the governmental activities as follows:

COV	/EDNIA/ENITAI	A CTIVITIES
はいい	/ERNMENTAL	. ACHVIHES

General Administration \$2,739
Drainage
General Maintenance 114,847
Project Costs 164,790

TOTAL DEPRECIATION EXPENSE-GOVERNMENTAL ACTIVITIES

\$282,376

Depreciation expense is charged to business-type activities as follows:

BUSINESS-TYPE ACTIVITIES

Sewerage Fund \$126,675

TOTAL DEPRECIATION EXPENSE-

BUSINESS-TYPE ACTIVITIES \$126,675

NOTE 4: LONG-TERM LIABILITIES

The following is a summary of changes in long-term liabilities for the year ended December 31,2018 and March 31, 2018.

	Beginning Balance	Additions	Deletions	Ending Balance	Due	Within One Year
Governmental Activities						
Net Pension Liability	\$880,573	\$ ~	\$880,573	\$ -	\$ -	
IMRF Accelerated Payments Payable	102,159	174,164	95,054	181,269) ~	
Compensated Absences						
Accumulated Vacation Pay	73,475	**	11,864	61,611	_	61,611
Accumulated Sick Pay	190,900		724,496	166,404	<u> </u>	166,404
Total Governmental Funds	<u>\$1,247,107</u>	<u>\$174,164</u>	<u>\$1,011,987</u>	<u>\$409,284</u>		<u>\$228,015</u>

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 4: LONG-TERM LIABILITIES (CONTINUED)

	Beginning			Ending	Due Within
	Balance	Additions	Deletions	Balance	One Year
Business-Type Activities					
JEPA Loan	\$1,676,030	\$ -	\$119,716	\$1,556,314	\$119,716
Net Pension Liability	193,297	-	193,297	-	-
Compenssated Advances			•		
Accumulated Vacation Pay	42,325	1,306	-	43,631	-
Accumulated Sick Pay	63,574		16,665	45,909	***
Total Business-Type Activities	<u>\$1,975,226</u>	<u>\$1,306</u>	<u>\$329,678</u>	<u>\$1,646,854</u>	<u>\$119,716</u>

IEPA Loan- Business-Type Activities

During the fiscal year ended March 31, 2010, the District entered into a loan agreement with Illinois Environmental Protection Agency for construction of a 24 inch replacement sewer main and emergency generators in the amount of \$2,317,146. The loan is a 20 year loan with an annual fixed rate of 0%.

The annual requirements to amortize the IEPA Loan as of March 31, 2018, are as follows:

Year Ending March 31:	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 119,716	\$ -	\$119,716
2020	119,716		119,716
2021	119,716		119,716
2022	119,716	-	119,716
2023	119,716	_	119,716
2024-2028	598,583		598,583
2029-2031	359,151		359,151
Total	\$ 1,556,314	\$ -	\$ 1,556,314

IMRF Accelerated Payments

The District is required to pay accelerated IMRF payments to IMRF when a retiring person shows wage increases in excess of 6% as estimated by IMRF. The District is billed directly for these amounts rather then IMRF increasing the retired employee's monthly pension.

The amounts are due and required to be paid within 3 years after the retirement date. Amounts paid within the first 90 days of the retirement date have zero interest charged. Amounts owed after the 90 days accrue interest at 7.5%. Accrued interest is included in the debt owed as of December 31, 2018.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 4: LONG-TERM LIABILITIES (CONTINUED)

IMRF Accelerated Payments (CONTINUED)

The annual requirements to amortize this debt as of December 31, 2018 are as follows:

Year Ending	•
December 31,	
2019	0
2020	64,531
2021	116,738
2022	0
2023	0
TOTAL	\$181,269

Legal Debt Margin

The computation of legal debt margin at December 31, 2018 is as follows:

ASSESSED VALUATIN, 2016 TAX YEAR	<u>\$ 776,149,095</u>
Statutory Debt Limitation (5.75% of Assessed Valuation) General Obligation Bonds Outstanding	\$ 44,628,573 0
LEGAL DEBT MARGIN	<u>\$ 44,628,573</u>

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 5: INTERFUND RECEIVABLES/ PAYABLES

Interfund receivables and payables balance, at December 31, 2018 are as follows:

Due From		Due To			
Primary Government	Governmenta	l Activities			
	Major Gove Fund		-	Fiduciary Funds	
	General Fund	Tort Liability Fund	Other Governmental Funds	Blue Water Funds	Total Due From
Governmental Activities					
Major Governmental Funds					
General Fund	\$20,021	\$ -	\$109,702	\$ -	\$129,723
Business-Type Activities					
Sewerage Fund	0	-	-	<u></u>	0
	\$20,021	\$ -	\$109,702	\$ ~	\$129,723

Interfund balances are the result of temporary loans and/or reimbursements for services provided. The \$0 interfund balance displayed above relates to Metro East Sanitary District at December 31, 2018 and varies from that of the Lansdowne Sewerage System at its year-end of March 31, 2018, which totaled \$143,900.

NOTE 6: DEFINED BENEFIT PENSION PLAN

Plan Description. The District's defined benefit pension plan for regular employees provides retirement and disability benefits, post-retirement increases, and death benefits to plan members and beneficiaries. The District's plan is managed by the Illinois Municipal Retirement Fund (IMRF), the administrator of a multi-employer public pension fund. A summary of IMRF's pension benefits is provided in the "Benefits Provided" section of this document. Details of all benefits are available from IMRF. Benefit provisions are established by statute and may only be changed by the General Assembly of the State of Illinois. IMRF issues a publicly available Comprehensive Annual Financial Report that includes financial statements, detailed information about the pension plan's fiduciary net position, and required supplementary information. The report is available for download at www.imrf.org.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 6: DEFINED BENEFIT PENSION PLAN (CONTINUED)

Benefits Provided IMRF has three benefit plans. The vast majority of IMRF members participate in the Regular Plan (RP). The Sheriff's Law Enforcement Personnel (SLEP) plan is for sheriffs, deputy sheriffs, and selected police chiefs. Counties could adopt the Elected County Official (ECO) plan for officials elected prior to August 8, 2011 (the ECO plan was closed to new participants after that date).

All three IMRF benefit plans have two tiers. Employees hired before January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least eight hears of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with eight years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% of each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

Employees hired on or after January 1, 2011, are eligible for Tier 2 benefits, For Tier 2 employees, pension benefits vest after ten years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with ten years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the *lesser* of:

- 3% of the original pension amount, or
- ½ of the increase in the Consumer Price Index of the original pension amount.

Employees Covered by Benefit Terms. As of December 31, 2017, the following employees were covered by the benefit terms:

Retirees and Beneficiaries currently receiving benefits	52
Inactive Plan Members entitled to but not yet receiving benefits	32
Active Plan Members	41
Total	<u>125</u>

Contributions. As set by statute, the District's Regular Plan Members are required to contribute 4.5% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The District's annual contribution rate for calendar year 2017 was 8.9%. The District's governmental activities contributed \$345,538(of which \$119,159 was for accelerated payments) for the year ended December 31, 2017 to the plan. The District also contributes for disability benefits, death benefits, and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by IMRF's Board of Trustees, while the supplemental retirement benefits rate is set by statute.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 6: DEFINED BENEFIT PENSION PLAN (CONTINUED)

Net Pension Liability. The District's net pension liability was measured as of December 31, 2017. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial Assumptions. The following are the methods and assumptions used to determine total pension liability at December 31, 2017:

- The Actuarial Cost Method used was Entry Age Normal.
- The Asset Valuation Method used was Market Value of Assets.
- The Inflation Rate was assumed to be 2.50%.
- Salary Increases were expected to be 3.39% to 14.25%, including inflation.
- The Investment Rate of Return was assumed to be 7.50%.
- Projected Retirement Age was from the Experience-based table of Rates, specific to the type of eligibility condition, last updated for the 2017 valuation according to an experience study from years 2014 to 2016.
- For Non-Disabled Retiree, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience.
- For Disabled Retirees, an IMRF-specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF-specific rates were developed from the RP-2014 Disabled Retirees Mortality Table, applying the same adjustments that were applied for non-disabled lives.
- For Active Members, an IMRF-specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF-specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.
- The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate for return by weighting the expected future real rates of return to the target asset allocation percentage and adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table as of December 31, 2017.

		Long-Term
	Portfolio	Expected
	Target	Real Rate
	Percentage	Of Return
Domestic Equity	37%	6.85%
International Equity	18%	6.75%
Fixed Income	28%	3.00%
Real Estate	9%	5.75%
Alternative Investments	7%	2.65-7.35%
Cash Equivalents	1%	2.25%

Total <u>100%</u>

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 6: DEFINED BENEFIT PENSION PLAN (CONTINUED)

Single Discount Rate. A Single Discount Rate of 7.50% was used to measure the total pension liability. The projection of cash flow used to determine this Single Discount Rate assumed that the plan members' contributions will be made at the current contribution rate, and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. The Singe Discount Rate reflects:

- 1. The long-term expected rate of return on pension plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits), and
- 2. The tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating (which is published by the Federal Reserve) as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

For the purpose of the most recent valuation, the expected rate of return on plan investments is 7.50%, the municipal bone rate is 3.31%, and the resulting single discount rate is 7.50%.

Changes in the Net Pension Liability. Changes in the District's net pension liability for the year ended December 31,2017 were as follows:

	Total		
	Pension	Plan Fiduciary	Net Pension
	Liability	Net Position	Liability
	(A)	(B)	(A)-(B)
Balance at December 31, 2016	\$ 15,645,854	\$ 14,571,984	\$ 1,073,870
Changes for the year:	Ψ 10,040,004	Ψ 14,57 1,564	Ψ 1,073,070
Service Cost	330,933		330,933
Interest on the Total Pension Liability	1,161,859		1,161,859
Changes of Benefit Terms	0		0
Differences Between Expected & Actual			
Experience of the Total Pension Liability	23,110		23,110
Changes of Assumptions	(492,114)		(492,114)
Contributions – Employer		294,366	(91,286)
Contributions – Employees		140,242	(35,597)
Net Investment Income		2,447,646	(270,141)
Benefit Payments, including Refunds			
Of Employee Contributions	(639,733)	(639,733)	
Other (Net Transfer)	0	<u>(340,198)</u>	<u>340,198</u>
Net Changes	384,055	1,902,323	<u>(1,518,268)</u>
Balances at December 31, 2017	<u>\$ 16,029,909</u>	<u>\$ 16,474,307</u>	<u>\$ 444,398</u>

Sensitivity of the Net Pension Liability to Changes in the Discount Rate. The following presents the plan's net pension liability, calculated using a Single Discount Rate of 7.25%, as well as what the plan's net pension liability would be if it were calculated using a Single Discount Rate that is 1% lower or 1% higher.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 6: DEFINED BENEFIT PENSION PLAN (CONTINUED)

Sensitivity of the Net Pension Liability to Changes in the Discount Rate (Continued)

	Current Discount		
	1% Lower (6.50%)	Rate (7.50%)	1% Higher (8.50%)
Net Pension Liability (Asset)	<u>\$ 1,476,572</u>	(\$ 444,398)	(\$ 2,035,466)

Pension Expense Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions. For the year ended December 31, 2018, the District recognized pension expense of \$173,122. At December 31, 2018, the Airport's reported deferred outflows or resources and deferred inflows of resources related to pensions from the following

Deferred Amounts Related to Pensions	Deferred Outflows of <u>Resources</u>	Deferred Inflows of <u>Resources</u>
Deferred Amounts to be recognized in Pension Expense in Future Periods		
Differences between expected and actual experience	\$ 17,791	\$ 225,968
Changes of assumptions	41,711	388,762
Net difference between projected and actual earnings on pension plan investments	471,586	<u>1,100,158</u>
Total Deferred Amounts to be recognized in pension Expense in future periods	531,088	1,714,888
Pension Contributions made subsequent to the Measurement Date	<u>212,847</u>	0
Total Deferred Amounts Related to Pensions	<u>\$ 743,935</u>	<u>\$1,714,888</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future periods as follows:

Year Ending	Net Deferred Outflows
December 31	of Resources
2018	(\$15,114)
2019	(254,780)
2020	(388,798)
2021	(312,261)
Total	(\$ 970.953)

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 7: OTHER NOTE DISCLOSURES

A. Risk Management

Insurance

The District purchases commercial general liability, workers' compensation, auto and property insurance through a local insurance broker for all risks. There have been no significant reductions in coverage for the current year. The District is liable for any claims in excess of its coverage liability. At December 31, 2018, no claims were in excess of coverage for the current or prior three years.

B. Tort Expenditures

The District has a restricted liability insurance fund as follows:

		Tort
	General Fund	Liability Fund
	Insurance	Liability
	Tort	Tort
Restricted for Tort Immunity -12/31/207	\$1,142,241	\$1,641,282
2017 Levy Collected in 2018	346,302	-
Interest Income	663	29,111
Insurance / Tort Expenses	-324,841	
Transfer In (Out)	<u>-</u>	-
Restricted for Tort Immunity - 12/31/2018	\$1,164,365	\$1,670,393
·		

C. Tort Liability Fund

Legal Judgments/ Claims

Reported judgments (tort liability) are principally funded through property taxes over a period of time. Taxes collected are accumulated in the Tort Liability Fund to accumulate a reserve for the defense of the District and/or to pay legal claims.

D. Corps of Engineers and District Improvement Project

For a number of years, the District, working in partnership with the Federal Corps of Engineers, has been making improvements to its internal systems of levees, ditches and pumping stations. Funding for these improvements has been established at 25% District and 75% Federal. The accompanying financial statements do not reflect amounts being spent by the federal government on this project, as these amounts are indeterminable on an annual basis at the District level.

From time to time, in addition to direct cash payments to the Corps of Engineers for its 25% share of costs, the District may be responsible for 100% of certain cost items in the form of cash payments to vendors and/or work on particular project being done totally by District machinery and personnel (work in kind). All of these District costs are reflected in the accompanying financial statements on an annual basis. It is anticipated that most of the 100% District costs will be considered by the Corps of Engineers, at the end of the overall project, as part of the 25% share contribution due by the District toward the rehabilitation project.

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 7: OTHER NOTE DISCLOSURES (CONTINUED)

D. Corps of Engineers and District Improvement Project (Continued)

There has been no project activity in this regard since 2008. At December 31, 2018, the restricted cash balance on these funds was \$100,328.

E. <u>Design Escrow Accounts</u>

During 1999 the District, as the local sponsor, opened accounts to track funds being contributed by the State of Illinois/Department of Natural Resources and various government participants to pay for a study titled the East St. Louis, Illinois and Vicinity Interior Flood Control Study. The actual study is being conducted by the U.S Army Cops of Engineers and paid for from the above funds. Participating governments include the Metro East Sanitary District, Madison County, St. Clair County and the State of Illinois Office of Water Resources

There has been no project activity in this regard since 2009. At December 31, 2018, the restricted cash balance on these funds was \$1,676.

F. Lease of Office Space- Related Party Transaction

The Lansdowne System leases office space on a monthly basis from the Metro East Sanitary District. Currently, monthly lease payments are \$1,000. No formal lease has been executed between the related parties. Therefore, an analysis of future minimum rental payments is inappropriate.

G. 203 Pump Station

On July 23, 1997, the Lansdowne System entered into an agreement to purchase a sanitary pumping station located on Gateway International Racetrack real estate adjacent to Highway 203, north of Interstate 70 in East St. Louis, Illinois. In accordance with an additional agreement related to the above station, all current and any future users of the pump station are responsible for the cost of maintenance. The System is responsible for maintaining the station is to bill users for the related costs. The accompanying financial statements account for these accumulations as restricted assets totaling \$20,713 at March 31,2018.

H. Blue Water Ditch Fiduciary Funds

As noted above, these financial statements include fiduciary funds which are used to account for assets held on behalf of outside parties. As displayed, these Blue water Ditch Funds include an operating as well as a sinking fund. Cash is received by the District from the following local municipalities in relation to their participation percentage in the Blue Water Ditch Project. The State of Illinois Office of Water Resources is the oversight agency for this Blue Water Ditch Project.

	Participation
Municipality	Percentage
Village of Cahokia	59.7
St. Clair County	4.9
City of Alorton	8.1
City of Centreville	23.6
Centreville Township	3.7
	100

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 7: OTHER NOTE DISCLOSURES (CONTINUED)

H. Blue Water Ditch Fiduciary Funds (Continued)

The Sinking Fund is used to accumulate revenues for eventual system renewals and replacements.

The Operation and Maintenance Fund is used to account for ongoing operations of the Blue Water Ditch pumping station including the cost for electricity to operate the pumping system. Costs in this regard totaled \$144,358 in 2018.

I. Levee Rehabilitation

On June 23, 2008 the governor approved amendments to the Illinois State Statute which set aside 90% of the accumulated cash balances within the District's Tort Liability Fund at January 1, 2008 to be used to provide"...capital for levee or river related scientific studies including the construction of facilities for such purposes". The following is an analysis of the District's Tort Liability Fund and General Fund restriction/ reservation for levee rehabilitation.

01/01/08 Cash Balances	\$7,374,222	
90%	\$6,636,800	Initial Restriction
Expenditures During		
2008	-92,809	
2009	-1,636,206	
2010	-791,232	
2011	-631,716	
2012	-30,348	
2013	-432,359	
2014	-198,343	
2015	-3,149	
2016	-47,160	
2017	-11,528	
2018	-133,080	
Interest Income on Account	596,723	
Equipment Purchases and Corps of		
Engineers Project Credit	-658,898	
	\$2,566,695	Restriction 12/31/18
Levee restriction is displayed in the		
accompanying financial statements		
in the following funds:		
	\$1,737,640	General Fund
	829,055 1	Tort Liability Fund
-		,
	\$2,566,695	Total
•	· · · · · · · · · · · · · · · · · · ·	

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2018

NOTE 7: OTHER NOTE DISCLOSURES (CONTINUED)

K. Pending Litigation and Claims

The District is a defendant in various litigation and claims. Although the outcome of these litigation and claims are not presently determinable, it is the opinion of the District's attorney that resolution of these matters will not have a material adverse effect on the financial condition of the District.

NOTE 8: SUBSEQUENT EVENTS

Management has evaluated the effect of subsequent events on the financial statements through the date of the independent auditor's report, which is the date the financial statements were available to be issued.

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET (GAAP BASIS) AND ACTUAL

General and Major Special Revenue Funds For the Year Ended December 31, 2018

	General Fund					Tort Liability Fund			
	Original					Original			
		and Final				and Final			
•		Budget		Actual		Budget		Actual	
REVENUES:									
Taxes:									
Property Taxes	\$	2,480,627	\$	2,716,282			\$	-	
Intergovernmental Revenues:				1					
Replacement Taxes		1,350,000		1,230,146				-	
Payment in Lieu of Taxes				17,992				-	
Building Rental				12,000				-	
Fines and Fees:									
Licenses and Permits				112,825					
Farm Ground Rental				3,096				-	
Pumping Services		200,000		189,115				-	
Interest Income				50,185				29,112	
Sale of Surplus Property and Scrap				21,601				_	
Total Revenues	\$	4,030,627	\$	4,353,242	\$	4,353,242	\$	29,112	
EXPENDITURES:									
Administration:									
Salaries	\$	415,000	\$	375,484			\$	-	
Electric Service		5,000	-	5,719				_	
Insurance - Group Health and Welfare		550,000		506,571				_	
Insurance - Retiree Medical		26,000		25,050				_	
Insurance - Bonding		1,500		975				_	
Insurance - Unemployment		25,000		8,821				_	
Insurance - Worker's Compensation		•		165,092				_	
Insurance - Liability		290,000		178,748				_	
Telephone		4,000		3,075				_	
Water, Trash and Sewerage		500		598				-	
Postage		1,000		845				_	
Materials and Supplies:		•							
Vehicles		3,000						_	
Equipment		2,000						_	
Building		2,500		3,000					

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET (GAAP BASIS) AND ACTUAL

General and Major Special Revenue Funds For the Year Ended December 31, 2018

Original Original and Final and Final Budget Actual Budget Actual		General	Tort Liability Fund		
Name		Original			
EXPENDITURES (CONTINUED): Administration (Continued): Office Expense 10,000 8,105 - Licenses and Title 200 315 - Copier Lease 3,000 2,850 - Building Security 1,100 1,008 - Legal Services 87,500 161,830 55,000 - Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,654 - Land and Title Work 500 - Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 - Miscellaneous 2,000 3,179 - Engineering Services 50,000 73,325 - Engineering Services 50,000 73,325 - Engineering Services 50,000 73,325 - Engineering Services 50,000 728,231 - Electric Service 20,000 18,564 - Salaries - Madison County 800,000 803,986 - Salaries - Madison County 800,000 728,231 - Electric Service 20,000 18,564 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Telephone 10,000 33,163 - Office 3,000 4,074 - Buildings 40,000 39,723 - Equipment 100,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 50,993 - Fequipment Rental 2,000 6,675 - Fequipment Rental 2,000 6,679 -	•	and Final		and Final	
Administration (Continued): 10,000 8,105 - Office Expense 10,000 8,105 - Licenses and Title 200 315 - Copier Lease 3,000 2,850 - Building Security 1,100 1,008 - Legal Services 87,500 161,880 55,000 - Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,634 - - Land and Title Work 500 2,487 - - Land and Title Work 500 2,487 - - Dues and Subscriptions 500 211 - - Petry Cash 500 211 - - Minor Medical Fees 6,000 3,380 - - Easements 500 200 - - Bank Fees 100 3,179 - - Engineering 5ervice 50,000 73,325		Budget	Actual	Budget	Actual
Office Expense 10,000 8,105 - Licenses and Title 200 315 - Copier Lease 3,000 2,850 - Building Security 1,100 1,008 - Legal Fevices 87,500 161,830 55,000 - Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,634 - Lad and Title Work 500 - - Training and Travel 3,5500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 33,780 - Bank Fees 100 - - Miscellaneous 2,000 3,179 - Enjmeering 50,000 73,325 - Enj	EXPENDITURES (CONTINUED):				***************************************
Licenses and Title 200 315 - Copier Lease 3,000 2,850 - Building Security 1,100 1,008 - Legal Services 87,500 161,830 55,000 - Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,634 - - Payroll Processing 6,000 4,634 - - Land and Title Work 500 2,487 - - Training and Travel 3,500 2,487 - - Dues and Subscriptions 500 211 - - Petty Cash 500 211 - - Petty Cash 500 201 - - Minor Medical Fees 6,000 3,380 - - Easements 500 20 20 - - Hood Prevention Expenditures - Noncapital 10,000 33,179 - - - -	Administration (Continued):				
Licenses and Title 2,00 315	Office Expense	10,000	8,105		_
Building Security 1,100 1,008 - Legal Services 87,500 161,830 55,000 - Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,634 - Land and Title Work 500 - - Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minorr Medical Fees 6,000 3,380 - - Easements 500 200 - - Flood Prevention Expenditures - Noncapital 100,000 133,080 - - Bank Fees 100 200 - - Miscellaneous 2,000 3,179 - - Engineering: - - - - - Engineering Services 50,000 73,325 - - General Maintenance: - - -	Licenses and Title	200	315		_
Legal Services 87,500 161,830 \$5,000 - Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,634 - Land and Title Work 500 - - Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - - Easements 500 200 - - Flood Prevention Expenditures - Noncapital 100,000 133,080 - - Bank Fees 100 3,179 - - Miscellaneous 2,000 3,179 - - Engineering: - - - - - Engineering Services 50,000 73,325 - - - General Maintenance: - - - - - - - - <td>Copier Lease</td> <td>3,000</td> <td>2,850</td> <td></td> <td></td>	Copier Lease	3,000	2,850		
Legal Publications 5,000 1,513 - Payroll Processing 6,000 4,634 - Land and Title Work 500 - - Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 - - Miscellaneous 2,000 3,179 - Engineering: - - - Engineering Services 50,000 73,325 - General Maintenance: - - - Salaries - Madison County 800,000 803,986 - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 -	Building Security	1,100	1,008		-
Payroll Processing 6,000 4,634 - Land and Title Work 500 - Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Easements 100,000 133,080 - Bank Fees 100 3,179 - Miscellaneous 2,000 3,179 - Engineering - - - Engineering Services 50,000 73,325 - General Maintenance: - - - Salaries - Madison County 800,000 803,986 - - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage	Legal Services	87,500	161,830	55,000	-
Land and Title Work 500 2,487 - Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 3,179 - Miscellaneous 2,000 3,179 - Engineerings 50,000 73,325 - General Maintenance: - - - Salaries - Madison County 800,000 803,986 - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: - - Vehic	Legal Publications		1,513		_
Training and Travel 3,500 2,487 - Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 - - Miscellaneous 2,000 3,179 - Engineering: - - - Engineering Services 50,000 73,325 - General Maintenance: - - - Salaries - Madison County 800,000 803,986 - Salaries - St. Clair County 800,000 72,8,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: - - Vehicles	Payroll Processing	6,000	4,634		
Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 3,179 - Miscellaneous 2,000 3,179 - Engineerings - - - Engineering Services 50,000 73,325 - General Maintenance: - - - Salaries - Madison County 800,000 728,231 - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: - - Vehicles 40,000 33,163 - Equipment	Land and Title Work				=
Dues and Subscriptions 500 173 - Petty Cash 500 211 - Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 3,179 - Miscellaneous 2,000 3,179 - Engineering - - - Engineering Services 50,000 73,325 - General Maintenance: - - - Salaries - Madison County 800,000 728,231 - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 803,986 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: - - Vehicles 3,000 4,074 - Buildings	Training and Travel	3,500	2,487		-
Minor Medical Fees 6,000 3,380 - Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 3,179 - Miscellaneous 2,000 3,179 - Engineering: - - - - Engineering Services 50,000 73,325 - - General Maintenance: - <	Dues and Subscriptions	500			-
Easements 500 200	Petty Cash	500	211		-
Easements 500 200 - Flood Prevention Expenditures - Noncapital 100,000 133,080 - Bank Fees 100 - - Miscellaneous 2,000 3,179 - Engineering: - <t< td=""><td>Minor Medical Fees</td><td>6,000</td><td>3,380</td><td></td><td>-</td></t<>	Minor Medical Fees	6,000	3,380		-
Bank Fees 100	Easements				-
Miscellaneous 2,000 3,179	Flood Prevention Expenditures - Noncapital	100,000	133,080		_
Engineering: 50,000 73,325 - General Maintenance: 50,000 73,325 - Salaries - Madison County 800,000 803,986 - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: - - - Vehicles 40,000 33,163 - - Office 3,000 4,074 - - Buildings 40,000 19,142 - - Equipment 100,000 93,225 - - Levee and Canals 20,000 39,979 - - Motor Fuel and Lubricants 100,000 99,723 - - Moving Equipment 500 - - - - Equipment Rental 2,000 6,793 -<	Bank Fees		ŕ		-
Engineering Services 50,000 73,325 - General Maintenance: 800,000 803,986 - Salaries - Madison County 800,000 728,231 - Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: 40,000 33,163 - Vehicles 40,000 33,163 - Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - - Equipment Rental 2,000 6,793 -	Miscellaneous	2,000	3,179		-
General Maintenance: \$800,000 \$803,986 - Salaries - Madison County \$800,000 728,231 - Salaries - St. Clair County \$800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: Vehicles 40,000 33,163 - Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Engineering:				
General Maintenance: \$800,000 \$803,986 - Salaries - Madison County \$800,000 728,231 - Salaries - St. Clair County \$800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: Vehicles 40,000 33,163 - Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Engineering Services	50,000	73,325		-
Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: 40,000 33,163 - Vehicles 40,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stornwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	General Maintenance:				
Salaries - St. Clair County 800,000 728,231 - Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: 40,000 33,163 - Vehicles 40,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stornwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Salaries - Madison County	800,000	803,986		_
Electric Service 20,000 18,584 - Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: - - - Vehicles 40,000 33,163 - Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Salaries - St. Clair County	800,000			-
Telephone 10,000 5,434 - Water, Trash and Sewerage 15,000 6,675 - Material and Supplies: 40,000 33,163 - Vehicles 40,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Electric Service	20,000			_
Material and Supplies: Vehicles 40,000 33,163 - Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - - Equipment Rental 2,000 6,793 -	Telephone	10,000			_
Vehicles 40,000 33,163 - Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - - Equipment Rental 2,000 6,793 -	Water, Trash and Sewerage	15,000	6,675		_
Office 3,000 4,074 - Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - - Equipment Rental 2,000 6,793 -	Material and Supplies:				
Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - - Equipment Rental 2,000 6,793 -	Vehicles	40,000	33,163		_
Buildings 40,000 19,142 - Equipment 100,000 93,225 - Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - - Equipment Rental 2,000 6,793 -	Office	3,000	4,074		_
Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Buildings	40,000			_
Levee and Canals 20,000 39,979 - Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Equipment	100,000	93,225		_
Stormwater Drain 96 - Motor Fuel and Lubricants 100,000 99,723 - Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Levee and Canals				
Moving Equipment 500 - Equipment Rental 2,000 6,793 -	Stormwater Drain		96		-
Equipment Rental 2,000 6,793	Motor Fuel and Lubricants	100,000	99,723		-
•	Moving Equipment	500	•		-
	Equipment Rental	2,000	6,793		-
	Building Security		3,288		-

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET (GAAP BASIS) AND ACTUAL

General and Major Special Revenue Funds For the Year Ended December 31, 2018

	General Fund					Tort Liability Fund			
		Original and Final		Actual		Original and Final		A = b l	
EXPENDITURES (CONTINUED):		Budget		Actual		Budget		Actual	
General Maintenance (Continued):									
Safety Equiipment - Noncapital		2,500		4,237				_	
Uniform Expense and Boot Allowance		8,000		5,524				_	
Road Improvements		15,000		18,490					
Weed Control and Seeding		5,000		9,640				-	
Project Costs:		,							
Salaries		300,000		471,131				-	
Electric Service		450,000		270,471				_	
Telephone		1,000		1,310				_	
Water, Trash and Sewerage		2,000		1,279				_	
Material and Supplies:				•					
Equipment		150,000		110,958			4	_	
Building		50,000		62,288				-	
Equipment Rental		10,000		2,309				-	
Building Security		500		780				-	
Captial Outlay:									
Equipment Purchases		155,000							
Total Expenditures		4,704,900		4,491,078		55,000			
REVENUES OVER (UNDER) EXPENDITURES	\$	(674,273)	\$	(137,836)	\$	4,298,242	\$	29,112	
OTHER FINANCING SOURCES (USES)									
Transfers In	\$	•			\$	_	\$	_	
Transfers Out	***************************************								
Total Other Financing Sources (Uses)	\$		\$	-	\$	*	\$	**	
NET CHANGE IN FUND BALANCES	\$	(674,273)		(137,836)	\$	4,298,242		29,112	
FUND BALANCES, BEGINNING OF YEAR				4,837,205			P	2,470,337	
FUND BALANCES, END OF YEAR			\$	4,699,369			\$	2,499,449	

See accompanying independent auditor's report.

NOTES TO THE SCHEDULE OF REVENUES EXPENDITURES AND CHANGES IN FUND BALNCES BUDGET (GASAP BASIS) AND ACTUAL GENERAL AND MAJOR SPECIAL REVENUES

DECEMBER 31, 2018

NOTE 1: LEGAL COMPLIANCE AND ACCOUNTABILITY

The District Followed these procedures in establishing the budgetary data reflected in The financial statements:

- 1. Prior to the Board of Commissioners issued a tentative operating budget for 2018. The operating budget included proposed expenditures and the means of financing them. The budget was made available for public inspection for at least thirty days prior to the public hearing.
- 2. A public heating was conducted on February 8, 2018 to obtain taxpayer comments.
- 3. After the public hearing the budget was legally enacted through passage of an ordinance on February 8, 2018.
- 4. Budgets for the general and special revenue funds are adopted on a basis consistent with generally accepted accounting principles.
- 5. Unused appropriations for all of the above annually budgeted funds lapse at the end of the year.
- 6. The budgeted amounts shown in the financial statements are the final authorized amounts and have not been amended or revised during the year.

MULTIYEAR SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS

Last 10 Calendar Years (schedule to be built prospectively from 2014)

MULTIYEAR SCHEDULE OF EMPLOYER CONTRIBUTIONS

Last 10 Calendar Years

Calendar Year Ending December 31,	De	ctuarially etermined ntribution	<u>Cc</u>	Actual ontribution	Contribution Deficiency (Excess)	Covered Valuation <u>Payroll</u>	Actual Contribution as a % of Covered Valuation Payroll
2014	\$	292,219	\$	293,243	\$ (1,024)	\$ 3,012,571	9.73%
2015	\$	276,222	\$	276,221	\$ 1	\$ 3,069,129	9.00%
2016	\$	282,010	\$	282,009	\$ 1	\$ 3,147,429	8.96%
2017	\$	277,366	\$	294,366	\$ (17,000)	\$ 3,116,477	9.45%

Note to Schedule: This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information is presented for those years for which information is available.

NOTES TO SCHEDULE OF CONTRIBUTIONS SUMMARY OF ACTUARIAL METHODS AND ASSUMPTIONS USED IN THE CALCULATION OF THE 2017 CONTRIBUTION RATE

Valuation Date:

Notes

Actuarially determined contribution rates are calculated as of December 31 each year, which is 12 months prior to the beginning of the fiscal year in which contributions are reported.

Methods and Assumptions Used to Determine 2017 Contribution Rates:

Actuarial Cost Method Amortization Method

Aggregate Entry Age Normal Level Percentage of Payroll, Closed

Remaining Amortization Period

Non-Taxing bodiew: 10 year rolling period. Taxing bodies (Regular, SLEP and ECO groups): 26-year closed period

Early Retirement Incentive Plan liabilities: a period up to 10 years selected by the Employer upon adoption of ERI. SLEP supplemental liabilities attributable to Public Act 94-712 were financed over 21 years for most employers (two employers were financed over 30

years).

Asset Valuation Method

5-Year smoothed market; 20% corridor

Wage growth

3.50%

Price inflation

2.75% - approximate; No explicit price inflation assumption is used

in this valuation.

Salary Increases

3.75% to 14.50% including inflation

Investment Rate of Return

7.50%

Retirement Age

Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2014 valuation pursuant

to an experience study of the period 2011-2013.

Mortality

For non-disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2014 (based year 2012). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2014 (base year 2012). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustment that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2014 (base year 2012). The IMRF specific rates were developed from theRP-2014 Employee Mortality Table with adjustments to

Other Information:

Notes

There were no benefit changes during the year.

match current IMRF experience.

See accompanying independent auditor's report.

^{*} Baseed on Valuation Assumptions used in the December 31, 2015 actuarial valuation.

COMBINING BALANCE SHEET

Nonmajor Governmental Funds December 31, 2018

	Special Revenue Funds								
				Municipal		Social			
	Auditing		R	Retirement		Security			
		Fund		Fund	Fund		Totals		
ASSETS:									
Cash and Cash Equivalents	\$	13,211	\$	70,433	\$	100,236	\$	183,880	
Investments		-		No		125,079		125,079	
Receivables:									
Property Taxes		35,353		275,355		150,272		460,980	
Due from Other Funds		1,860		60,665		47,177		109,702	
Total Assets	\$	50,424	\$	406,453	\$	422,764	\$	879,641	
LIABILITIES:									
Accounts Payable	\$	₩.	\$	12,372	\$		\$	12,372	
Accrued Payroll		-		_		5,450		5,450	
IMRF Accelerated Payment Payable						-		***	
Total Liabilities	<u>\$</u> -		\$	12,372	\$	5,450	\$	17,822	
DEFERRED INFLOWS OF RESOURCES:									
Unavailable Property Taxes	\$	33,707	\$	262,418	\$	143,450	\$	439,575	
FUND BALANCES:									
Restricted	\$	16,717	\$	131,663	\$	273,864	\$	422,244	
TOTAL LIABILITIES, DEFERRED INFLOWS									
OF RESOURCES AND FUND BALANCES	\$	50,424	\$	406,453	\$	422,764	\$	879,641	

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

Nonmajor Governmental Funds For the Year Ended December 31, 2018

		Special Revenue Funds									
	-			Municipal		Social					
	ļ	Auditing	R	Retirement		Security					
		Fund		Fund	Fund			Totals			
REVENUES:			-								
Taxes											
Property Taxes	\$	31,908	\$	250,378	\$	133,153	\$	415,439			
Intergovernmental Revenues:											
Replacement Taxes		-		46,048		39,470		85,518			
Interest Income		8		59		2,142		2,209			
Total Revenues	\$	31,916	\$	296,485	\$	174,765	\$	503,166			
EXPENDITURES:											
Administration	\$	32,000	\$	246,732	\$	166,901	\$	445,633			
NET CHANGE IN FUND BALANCES	\$	(84)	\$	49,753	\$	7,864	\$	57,533			
FUND BALANCES, BEGIINNING OF YEAR		16,801		81,910		266,000		364,711			
FUND BALANCES, END OF YEAR	\$	16,717	\$	131,663	\$	273,864	\$	422,244			

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES BUDGET (GAAP BASIS) AND ACTUAL

Nonmajor Special Revenue Funds For the Year Ended December 31, 2018

	Auditing Fund					Municipa l Retirement Fund				Social Security Fund			
	Original and Final Budget		Actual		Original and Final Budget		Actual		Original and Final Budget			Actual	
REVENUES:													
Taxes:													
Property Taxes	\$	30,292	\$	31,908	\$	241,040	\$	250,378	\$	128,608	\$	133,153	
Intergovernmental Revenues:													
Replacement Taxes						46,485		46,048		39,254		39,470	
Interest Income				8				59_				2,142	
Total Revenues	\$	30,292	\$	31,916	\$	287,525	\$	296,485	\$	167,862	\$	174,765	
EXPENDITURES:													
Administration	\$	32,000	\$	32,000	\$	325,000	\$	246,732	\$	200,000	\$	166,901	
NET CHANGE IN FUND BALANCES	\$	(1,708)	٠	(84)	\$	(37,475)		49,753	\$	(32,138)		7,864	
FUND BALANCES, BEGINNING OF YEAR				16,801				81,910				266,000	
FUND BALANCES, END OF YEAR			\$	16,717			\$	131,663			\$	273,864	

SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION BUDGET AND ACTUAL (CASH BASIS)

Enterprise Fund For the Year Ended March 31, 2018

	Sewerage Fund						
		Original					
		and Final					
		Budget		Actual			
OPERATING REVENUES:							
Sewer Fees	\$	3,200,000	\$	3,571,629			
Lien Fees and Miscellaneous Revenues	 	10,000		9,492			
Total Operating Revenues	\$	3,210,000	\$\$	3,581,121			
OPERATING EXPENSES							
Personnel Services:							
Salaries	\$	680,000	\$	559,276			
Employer's Payroll Expense:							
FICA		52,000		42,047			
IMRF		61,000		50,171			
Unemployment Compensation		7,000		2,395			
Uniform Allowance		1,200		714			
Group Insurance		180,000		149,848			
Retiree Medical Insurance							
Total Personnel Services	\$	981,200	\$	804,451			
Contractual Services:							
Utilities	\$	130,000	\$	85,658			
Telephone		6,000		4,402			
Auditing and Accounting Fees		18,000		16,780			
Engineering Fees		40,000		42,768			
Legal Fees		10,000		12,515			
Printing and Publishing		3,000		1,827			
Card Card Chargeback - E-pay		10,000		9,876			
Insurance		90,000		73,900			
Office Space Rental		12,000		12,000			
Filing and Lien Fees		10,000		5,919			
Illinois EPA Permits		8,200		5,000			
Computer System, Support		5,000		12,063			

SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION BUDGET AND ACTUAL (CASH BASIS)

		Sewerage Fund					
	·····	Original					
		and Final					
		Budget		Actual			
OPERATING EXPENSED (CONTINUED):							
Contractual Services (Continued):							
Computer System, Training		1,500		-			
Website Related Costs		800		557			
Collection Fees		10,000		329			
Alarm		3,000		1,658			
Lift Station Monitoring		5,000		2,738			
Easements		1,000		450			
Water Usage and Parcel Data Fees	\$	7,000	\$	5,423			
Water Turn-Off Fees		25,000		24,895			
Credit Reports		5,000		3,943			
Equipment Lease Agreements		3,100		3,284			
Water Testing Fees		11,000		11,048			
203 Lift Station Expenses		-		1,689			
Total Contractual Services	\$	393,300	\$	332,990			
Materials and Supplies:							
Office Supplies	\$	4,000	\$	4,598			
Postage		25,000		27,987			
Computer Supplies		7,500		3,596			
Total Materials and Supplies	\$	36,500	\$	36,181			
Maintenance and Repairs:							
Sewer Line	\$	350,000	\$	484,338			
Building		20,000		24,755			
Equipment		40,000		24,118			
Vehicle		10,000		5,219			
	\$	420,000	\$	538,430			

SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION BUDGET AND ACTUAL (CASH BASIS)

	Sewerage Fund						
		Original					
		and Final					
		Budget		Actual			
Secondary Treatment Expense	\$	1,900,000	\$	1,535,100			
Special Service Area		-	\$	108,281			
Miscellaneous		2,500		913			
Economic Stimulus Loan Repayments		120,000		119,716			
Fixed Asset Purchasses	<u></u>	5,000		955			
Total Operating Expenses	\$	3,879,800	\$	3,482,749			
OPERATING LOSS	\$	(669,800)	\$	98,372			
NONOPERATING REVENUES:							
Interest Income	\$	200	\$	823			
Change in Net Position	\$	(669,600)	\$	99,195			

SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION BUDGET AND ACTUAL (CASH BASIS)

Enterprise Fund For the Year Ended March 31, 2018

	Sewerage Fund						
	•	Original					
		and Final					
		Budget		Actual			
OPERATING REVENUES:	<u> </u>						
Sewer Fees	\$	3,200,000	\$	3,571,629			
Lien Fees and Miscellaneous Revenues		10,000		9,492			
Total Operating Revenues	\$	3,210,000	\$	3,581,121			
OPERATING EXPENSES							
Personnel Services:							
Salaries	\$	680,000	\$	559,276			
Employer's Payroll Expense:							
FICA		52,000		42,047			
IMRF		61,000		50,171			
Unemployment Compensation		7,000		2,395			
Uniform Allowance		1,200		714			
Group Insurance		180,000		149,848			
Retiree Medical Insurance							
Total Personnel Services	\$	981,200	\$	804,451			
Contractual Services:							
Utilities	\$	130,000	\$	85,658			
Telephone		6,000		4,402			
Auditing and Accounting Fees		18,000		16,780			
Engineering Fees		40,000		42,768			
Legal Fees		10,000		12,515			
Printing and Publishing		3,000		1,827			
Card Card Chargeback - E-pay		10,000		9,876			
Insurance		90,000		73,900			
Office Space Rental		12,000		12,000			
Filing and Lien Fees		10,000		5,919			
Illinois EPA Permits		8,200		5,000			
Computer System, Support		5,000		12,063			

COMBINING SCHEDULE OF NET POSITION

Fiduciary Funds December 31, 2918

		Agenc					
		Blue Wa					
	C	peration					
		and	Sinking	F	iduciary		
	Ma	intenance	Fund	Total			
ASSETS:							
Cash	\$	95,148	\$ 16,887	\$	112,035		
Accounts Receivable - Other Governmental Units		54,537	3,400		57,937		
Intra-account Receivable			 118,268		118,268		
Total Assets	\$	149,685	\$ 138,555	\$	288,240		
LIABILITIES:							
Accounts Payable	\$	1,388	\$ _	\$	1,388		
Interfund Payable		83,566	***		83,566		
Intra-account Payable		118,268	=		118,268		
Due to (from) Agency		(53,537)	 138,555	•••	85,018		
Total Liabilities	\$	149,685	\$ 138,555	\$	288,240		

PROPERTY TAX RATES, EXTENSIONS AND COLLECTIONS

December 31, 2018

ļ	lotal	0.404.0	0.4046	0.416/	0.4016	0.4010	0.4260	0.4200	7,77,7	0.4118	0.4162		3.090.374	3.059,210	3.164,659	3.034.709	3.031.682	3.164.697	3,230,203	3,280,004	3.197.937	3,262,331														
Tort	Fidoliity	90000	0.0228	,	ı	1	1	·	ı	,	ţ		174.415	131,532		•	,	•	,	í	•	ı														
Liability		0.0350	0.0255	0.0442	0.0421	0.0523	0.0629	0.0645	0.0598	0.0452	0.0481		267,242	337,517	350,161	318,254	383,295	467,474	491,414	464,489	350,579	377,047														
Auditine	Tay Ratec	7,000,0	0.0027	0.0025	0.0028	0.0034	0.0034	0.0037	0.0037	0.0042	0.0043	Taxes Extended	20,623	19,931	20,006	20,980	25,087	25,472	28,353	28,718	32,560	33,707														
Social		0.0187	0.0211	0.0196	0.0204	0.0188	0.0199	0.0201	0.0212	0.0174	0.0183		142,965	154,293	155,075	154,505	138,007	147,719	152,889	164,578	135,064	143,450		- William	Percent	Collected	96.12%	86.89%	97.45%	95.64%	97.19%	97.10%	95.41%	97.24%	96.33%	
Municipal Retirement	- Control of the cont	0.0135	0.0201	0.0191	0.0243	0.0271	0.0272	0.0238	0.0258	0.0330	0.0335		103,022	146,783	151,112	183,396	198,779	201,975	181,416	200,634	256,000	262,418	Taxes Collected	Total	Taxes	Collected	2,970,381	2,964,064	3,083,834	2,902,342	2,946,579	3,072,935	3,082,048	3,189,363	3,075,877	
General		0.3119	0.3106	0.3140	0.3120	0.3120	0.3126	0.3120	0.3120	0.3120	0.3120		2,382,107	2,269,154	2,488,305	2,357,574	2,286,514	2,322,057	2,376,131	2,421,585	2,418,734	2,445,709			Total	Extension	3,090,374	3,059,210	3,164,659	3,034,709	3,031,682	3,164,697	3,230,203	3,280,004	3,192,937	3,262,331
Assessed Valuation		763,842,825	730,676,187	792,532,165	755,632,796	732,857,178	742,760,756	761,585,663	776,154,225	775,235,050	783,881,005	!														•	ſ									
Levy Year		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018					2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

See accompanying independent auditor's report.