

2015 POPULAR ANNUAL FINANCIAL REPORT



Keeping our **Great Lake** great



Profile of the District

The Northeast Ohio Regional Sewer District is an independent political subdivision of the State of Ohio, and organized under Chapter 6119 of the Ohio Revised Code. Originally named the Cleveland Regional Sewer District, it was

created in 1972 to assume the operation and management of certain wastewater collection, treatment, and disposal facilities serving the Cleveland metropolitan area. The Sewer District's service area covers approximately



350 square miles. It encompasses 97% of the City of Cleveland and all or portions of 61 suburban communities in Cuyahoga, Lake, Lorain, and Summit counties. The service area contains a residential population of nearly one million

persons and includes a diverse group of service, information, biotechnology, manufacturing, and processing industries. The Sewer District treats more wastewater than any other wastewater treatment system in the State of Ohio.



2015 Year in Review



During 2015, in addition to being a proud participant in Cleveland's "Year of Clean Water," and our treatment plants' continued excellence in meeting their permit limits, the District celebrated these successes and recognitions:

EUCLID CREEK TUNNEL

The Euclid Creek Tunnel was completed \$3.6 million under budget, setting a benchmark for future Project Clean Lake successes. These tunnels—the region's largest infrastructure investments—will keep hundreds of millions of gallons of combined sewage out of Lake Erie each year.



STORMWATER

The Ohio Supreme Court ruled that the District can proceed with its Stormwater Management Program to address large-scale flooding, erosion, and pollution problems on a regional basis.

GOOD NEIGHBOR PROGRAM

Our innovative Good Neighbor Ambassador program expanded communication and understanding with residents and businesses affected by our construction projects, and inspired other local organizations to adopt similar customer-engagement programs.



FAIRHILL/MLK GREEN PROJECTS

Green infrastructure at Fairhill Road and MLK Jr. Boulevard will manage 17 million gallons of stormwater in a typical year and reduce the flow reaching our combined sewer system.

URBAN AGRICULTURE

A new urban agriculture project in the Kinsman neighborhood will manage seven million gallons of stormwater a year, reduce CSO pollution to Lake Erie by 1.6 million gallons annually, and offer a new site for environmental outreach and education.



PUBLIC SQUARE

A new rainwater harvesting and infiltration system downtown at Public Square will capture storm runoff and reuse it for irrigation. Paired with a permeable paver tree infiltration system, the project will manage three million gallons of stormwater per year.

BEACH MONITORING UPGRADES

The District invested in a Mass Spectrometer to monitor beach waters for toxins produced by blue-green algae, as well as compounds found in pharmaceuticals and personal-

care products. Our lab is the first in Ohio that can offer this type of analysis.

CLEAN-UP FUNDS

The District was awarded \$400,000 from the U.S. EPA to clean up two brownfields in Cleveland's Central neighborhood. Polluted with industrial waste atop contaminated soils, the sites will be remediated to make way for a District project that will help convert the blighted areas into 15.6 acres of greenspace—and eliminate 14.3 million gallons of CSO annually.

GREEN BUILDING

Our Renewable Energy Facility earned LEED Gold Certification and a Sustainable Cleveland recognition for its success in saving money and resources.

OPEN HOUSE SUCCESS

At its 2015 Open House, the District enjoyed a 228% increase in attendance from the previous year.

WINNING WORKPLACE

The District was recognized by both the Plain Dealer and NorthCoast 99 as one of the great workplaces in Northeast Ohio.

The information in this Popular Annual Financial Report (PAFR) is compiled from our 2015 Comprehensive Annual Financial Report (CAFR). This and our other publications are available online at neorsd.org.

In 2015, Cleveland's "Year of Clean Water," the District made remarkable progress with regard to two major initiatives. The Euclid Creek Tunnel—the first CSO-storage tunnel completed under Project Clean Lake—was completed millions of dollars under budget. And the Ohio Supreme Court's favorable ruling on our Stormwater Management Program allowed the District to proceed with work that addresses large-scale, regional problems.

In addition, our three treatment plants continued to excel in meeting their permit limits, and our new and innovative Good Neighbor Ambassador program enhanced communication and understanding with residents and businesses affected by our construction.

Even with the Year of Clean Water behind us, the District continues to celebrate the importance of clean water every day, and we take pride in all that our organization has accomplished.

The preparation of this comprehensive annual financial report would not have been possible without the services of the Finance and Communications & Community Relations departments. We would like to express our appreciation to everyone who assisted and contributed to the preparation of this report.

Credit must also be given to the Board of Trustees for their unfailing support for maintaining the highest standards of professionalism in the management of the District's finances.



Julius Ciaccia
Chief Executive Officer



Communities Served

BY THE DISTRICT AND ESTIMATED POPULATION SERVED | DECEMBER 31, 2015

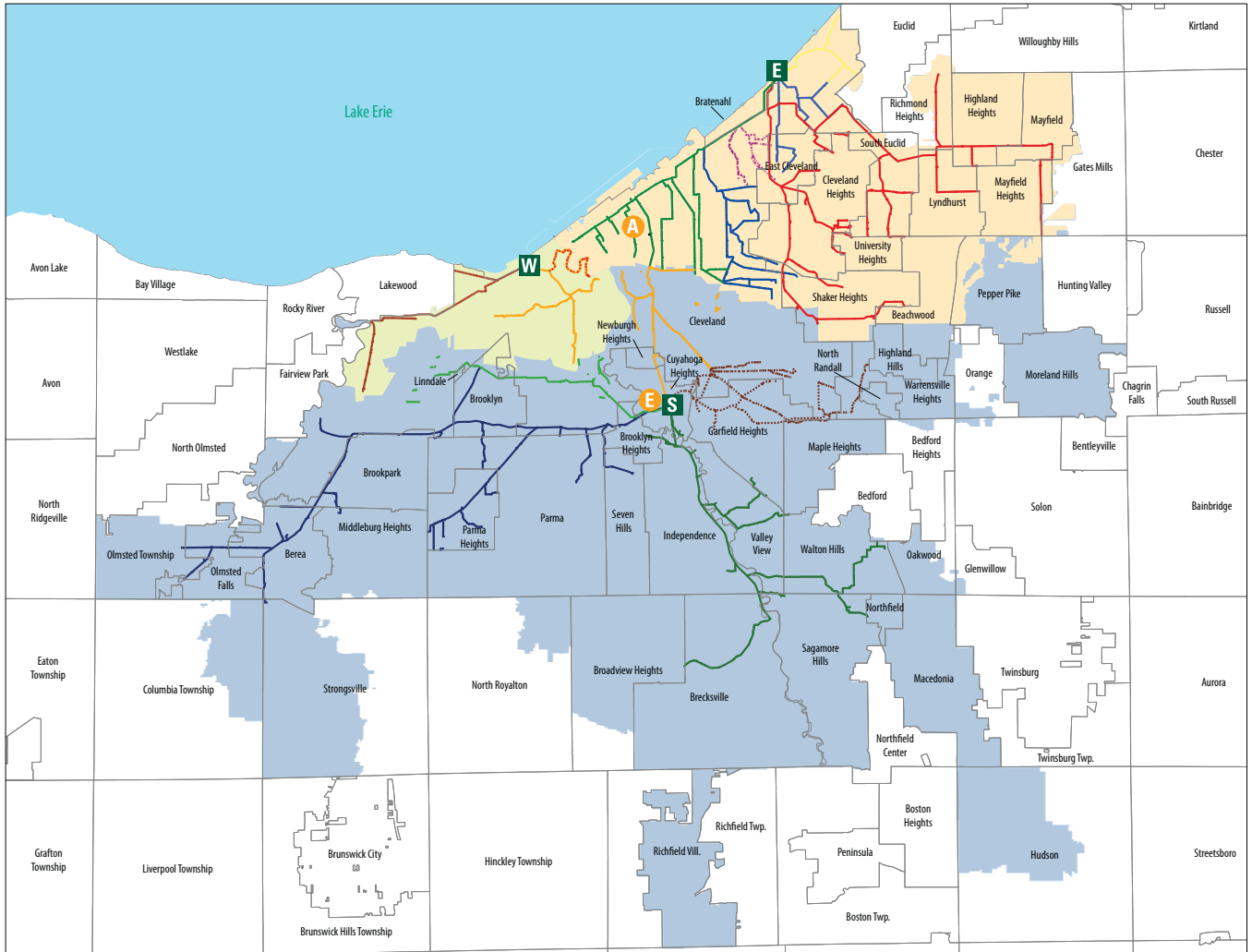
MUNICIPALITY	ESTIMATED SERVICE POPULATION (1)	MUNICIPALITY	ESTIMATED SERVICE POPULATION (1)
SUBDISTRICT 1			
Cleveland City	410,838		
SUBDISTRICT 2			
Bath Township	- (3)	Middleburg Heights City	16,463
Beachwood City	14,456	Moreland Hills Village	3,320 (2)
Bedford City	- (3)	Newburgh Heights Village	2,441
Bedford Heights City	- (3)	North Randall Village	749
Berea City	18,130	North Royalton City	7,044 (2)
Boston Heights Village	630 (2)	Northfield Center Township	4,482
Bratenahl Village	1,254	Northfield Village	3,991
Brecksville City	15,703	Oakwood Village	3,152 (2)
Broadview Heights City	20,053 (2)	Olmsted Falls City	9,223 (2)
Brook Park City	17,577	Olmsted Township	7,484 (2)
Brooklyn City	10,949	Orange Village	580 (2)
Brooklyn Heights Village	1,693	Parma City	78,613
Cleveland Heights City	42,497	Parma Heights City	21,234
Columbia Township	952 (2)	Pepper Pike City	2,084 (2)
Cuyahoga Heights Village	434	Richfield Township	1,203 (2)
East Cleveland City	16,224	Richfield Village	3,583 (2)
Euclid City	1,876 (2)	Richmond Heights City	3,919 (2)
Garfield Heights City	27,845	Sagamore Hills Township	8,416
Gates Mills Village	313 (2)	Seven Hills City	11,182
Glenwillow Village	- (2)	Shaker Heights City	25,834
Highland Heights City	11,160	Solon City	174 (2)
Highland Hills Village	1,020	South Euclid City	22,094 (2)
Hudson City	9,951 (2)	Strongsville City	30,528 (2)
Independence City	7,936	Twinsburg City	- (2)
Lakewood City	- (3)	Twinsburg Township	217 (2)
Linndale Village	100	University Heights City	12,501
Lyndhurst City	13,489	Valley View Village	2,173
Macedonia City	8,314	Walton Hills Village	2,363
Maple Heights City	23,562	Warrensville Heights City	13,442
Mayfield Heights City	17,865	Willoughby Hills City	- (3)
Mayfield Village	3,261	Total Subdistrict 2	585,733
Total Estimated Service Population			996,571

(1) Based on U.S. Census Data and District administrative records.

(2) Estimated population for the portion of the municipality within the service area of the District.

(3) Service population not applicable. District serves non-residential properties only.

Updated for 2015 based on 2016 budget book



LEGEND

- A** McMonagle Administration Building, 3900 Euclid Avenue
- E** Environmental & Maintenance Services Center, 4747 E. 49th Street
- E** Easterly Treatment Plant, 14021 Lakeshore Boulevard
- S** Southerly Treatment Plant, 6000 Canal Road
- W** Westerly Treatment Plant, 5800 W. Memorial Shoreway

- Easterly service area
- Southerly service area
- Westerly service area

EASTERLY WASTEWATER TREATMENT PLANT INTERCEPTOR SYSTEM

- Easterly Interceptor
- Doan Valley Interceptor
- Dugway Interceptor
- Heights-Hilltop Interceptors & ICRS
- E.140th-Hayden/E.152nd-Ivanhoe Interceptors
- Lakeshore-Nottingham Interceptors

SOUTHERLY WASTEWATER TREATMENT PLANT INTERCEPTOR SYSTEM

- Big Creek Interceptor
- Cuyahoga Valley Interceptor
- Mill Creek Interceptor
- Mill Creek Tunnel Under construction
- Southwest, West Leg Interceptors, & ICRS
- Southerly Interceptor

WESTERLY WASTEWATER TREATMENT PLANT INTERCEPTOR SYSTEM

- Low Level Interceptor
- Northwest Interceptor
- Westerly Interceptor
- Walworth Run Interceptor



Historical Numbers

CUSTOMER ACCOUNTS 2013-2015

	2015	2014	2013
SUBDISTRICT 1			
Cleveland	123,722	124,288	125,422
SUBDISTRICT 2			
Master Meter - Suburbs	3	3	3
Direct Service - Suburbs	189,112	188,730	187,859
Subtotal	189,115	188,733	187,862
Total Customers	312,837	313,021	313,284

Annual Metered

MCF BILLING QUANTITIES 2013-2015

	2015	2014	2013
SUBDISTRICT 1			
Cleveland	1,668,505	1,715,359	1,706,438
SUBDISTRICT 2			
Direct Service - Suburbs	1,884,506	1,892,128	1,859,247
Master Meter - Suburbs	112,489	131,691	143,503
Subtotal	1,996,995	2,023,819	2,002,750
Total Service Area	3,665,500	3,739,178	3,709,188

Financial Highlights



Assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$1,357,906,185.

Retirements of debt principal were \$46,084,980.

Operating revenues increased by \$41,244,758.

Operating expenses increased by \$7,935,044.



DEFINITIONS

ASSETS:

Capital Assets (net of accumulated depreciation):

The total value of all fixed assets, including land, buildings, equipment and infrastructure.

Restricted, Unrestricted, Current, Non-Current and Other Assets:

All assets other than fixed/capital that are owned or due to the District.

INFLOWS:

Deferred Inflows:

The purchase of resources that will be applied to future periods.

Deferred Outflows:

The use of resources that will be applied to future periods.

LIABILITIES:

Current Liabilities:

Money owed by the District and due within 12 months.

Non-current Liabilities:

Money owed by the District and due more than 12 months in the future.

Largest Customers

OF THE DISTRICT AS OF DECEMBER 31, 2015 & NINE YEARS PRIOR

	2015			PERCENTAGE OF OPERATING REVENUE
	CONSUMPTION MCF (1)	AMOUNT BILLED	RANK	
SUBDISTRICT 1				
Cuyahoga Metropolitan Housing Agency (2)	67,338.6	\$4,707,395	1	1.7%
City of Cleveland Water Filtration Plants	35,280.8	2,939,825	2	1.0%
Case Western Reserve University	18,028.0	1,228,096	4	0.4%
Cuyahoga County (2)	16,328.5	1,131,691	5	0.4%
University Hospitals	15,481.7	1,052,835	6	0.4%
Cleveland Clinic (2)	12,122.1	830,201	7	0.3%
Arcelor Mittal Steel (ISG Cleveland)	6,778.0	793,176	9	0.3%
Cleveland Board of Education	9,427.2	649,434	11	0.2%
Ferro Corporation (2)	9,860.1	574,285	12	0.2%
MetroHealth Medical Centers	7,705.8	526,947	14	0.2%
Cleveland State University	5,639.0	390,226	15	0.1%
HydroChem (Inland Waters of Ohio)	3,641.4	387,965	16	0.1%
Sherwin Williams (2)	4,056.8	282,749	19	0.1%
Cleveland Metroparks Zoo	2,523.9	198,454	22	0.1%
Veterans Administration Hospitals (2)	2,385.8	160,479	24	0.1%
Property Management Rental	-	-	-	0.0%
Holiday Inn	-	-	-	0.0%
Columbus Road Realty	-	-	-	0.0%
General Electric Company	-	-	-	0.0%
Dominion Cleveland Thermal Energy Corporation	-	-	-	0.0%
Total Subdistrict 1	216,597.7	15,853,758		5.6%
SUBDISTRICT 2				
Aluminum Corporation of America (ALCOA)	21,167.3	1,507,281	3	0.5%
Forest City Management (2)	11,765.7	829,392	8	0.3%
Eaton Estates / Nagy Park	9,761.3	728,554	10	0.3%
NASA John H Glenn Research Center	7,900.0	566,853	13	0.2%
Ford Motor Corporation	4,788.4	348,535	17	0.1%
Charter Steel	4,827.9	344,343	18	0.1%
Cuyahoga County Community College (2)	3,245.1	226,991	20	0.1%
Brooklyn Acres Homes (2)	2,871.2	209,443	21	0.1%
Zehman & Wolfe Management	2,646.3	184,968	23	0.1%
General Motors Corporation	-	-	-	0.0%
The Pearl Management Company	-	-	-	0.0%
Total Subdistrict 2	68,973.2	4,946,360		1.8%
Grand Total	285,570.9	\$20,800,118		7.4%

(1) One (1) MCF = one thousand cubic feet = 7,480 gallons.

(2) Amount represents Subdistrict 1 and Subdistrict 2 billings combined. Customer is listed in the Subdistrict where majority of consumption occurs.

Source: District accounting records and City of Cleveland Division of Water billing records.

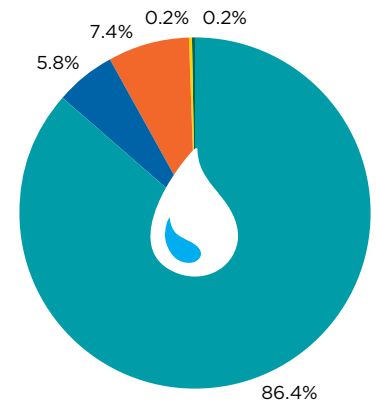
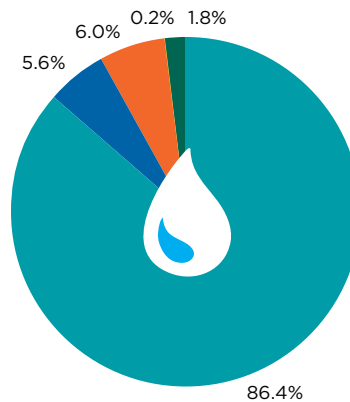
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CONSUMPTION MCF (1)	AMOUNT BILLED	RANK	PERCENTAGE OF OPERATING REVENUE
108,455.7	\$3,918,588	1	2.6%
32,338.4	1,273,761	5	0.8%
26,522.4	964,857	8	0.6%
21,508.8	784,054	12	0.5%
23,026.9	817,305	11	0.5%
45,295.5	1,637,735	3	1.1%
34,731.1	1,290,943	4	0.9%
23,362.3	845,713	10	0.6%
20,092.1	716,920	13	0.5%
18,608.2	674,044	14	0.4%
11,756.2	447,309	16	0.3%
-	-	-	0.0%
-	-	-	0.0%
-	-	-	0.0%
8,583.1	307,642	17	0.2%
5,589.6	202,142.0	21	0.1%
5,725.1	190,401	22	0.1%
6,466.5	229,764.0	18	0.2%
6,347.2	227,966.0	19	0.2%
22,775.0	861,814	9	0.6%
421,183.1	15,390,958		10.2%
34,564.4	1,149,661	6	0.8%
16,503.2	556,386	15	0.4%
-	-	-	0.0%
31,742.5	1,034,669	7	0.7%
62,091.0	2,043,426	2	1.4%
-	-	-	0.0%
-	-	-	0.0%
-	-	-	0.0%
6,408.0	211,241	20	0.1%
5,579.0	181,694	23	0.1%
5,553.0	179,087	24	0.1%
162,441.1	5,356,164		3.6%
583,624.2	\$20,747,122		13.8%

Revenues (In Thousands)

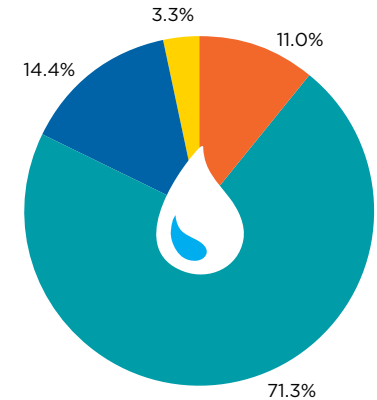
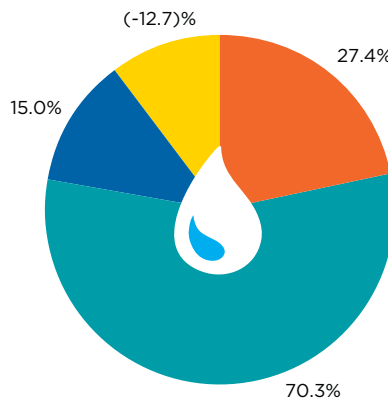
OPERATING REVENUES

	2015		2014	
■ City of Cleveland Sewer and Stormwater service fees (NEORSD billing agent)	\$242,171	86.4%	\$206,720	86.4%
■ Other Billing Agents Sewer and Stormwater Services Fees	\$15,824	5.6%	\$13,901	5.8%
■ Direct Billed Sewer and Stormwater Service Fees	\$17,007	6.0%	\$17,686	7.4%
■ Septic Tank and Municipal Sludge Fees	\$501	0.2%	\$452	0.2%
■ Miscellaneous	\$4,927	1.8%	\$426	0.2%
Total Operating Revenues	\$280,430	100.0%	\$239,185	100.0%



NON-OPERATING REVENUES

	2015		2014	
■ Interest Revenue	\$2,526	27.4%	\$994	11.0%
■ Federal Subsidy Revenue	\$6,469	70.3%	\$6,438	71.3%
■ Non-Operating Grant Revenue	\$1,383	15.0%	\$1,304	14.4%
■ Decrease in Fair Value of Investments	\$(1,173)	-12.7%	\$296	3.3%
Total Non-Operating Revenues	\$9,205	100.0%	\$9,032	100.0%



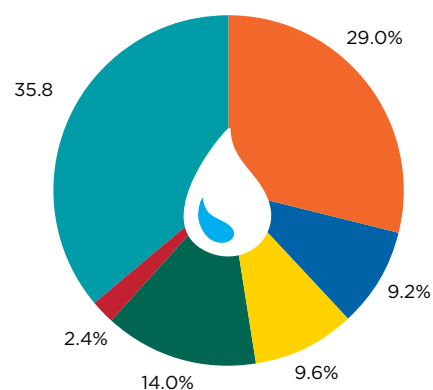
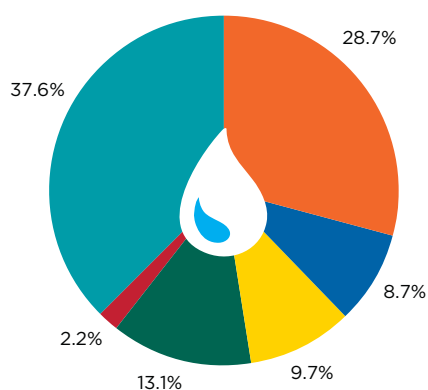
Operating revenues increased by \$41,244,758 (17.2%) compared to 2014. The increase was due to higher billing rates in 2015, coupled with a lower decrease than budgeted billed water consumption. Another important factor that increased operating revenues in 2015 is the ruling of the Ohio Supreme Court in favor of the District to manage stormwater and to impose a fee for this purpose (see Northeast Ohio Regional Sewer Dist. v. Bath Twp., Slip Opinion No. 2015-Ohio-3705). With this litigation resolved, the District has restarted its Regional Stormwater Management Program and the funds held in escrow have been released to the District. Therefore, the Stormwater liability was removed from the books and the revenue of \$20,744,529 collected during 2013, the initial year of the Stormwater Management Program, was recognized as of December 31, 2015.

Non-operating revenues increased by \$174,018 (1.9%). Non-operating revenues consist of interest revenue, the change in fair value of investments, grant revenue and Federal subsidy revenue. Interest revenue increased by \$1,532,489 (154.1%) due to an increase in investments. The fair value of investments for 2015 decreased by \$1,469,021 (496.3%). Non-operating grant revenue increased by \$79,314 (6.1%) due to the increase of funds received for Water Resource Sponsorship Programs. Federal subsidy revenue increased by \$31,236 (0.5%).

Expenses (In Thousands)

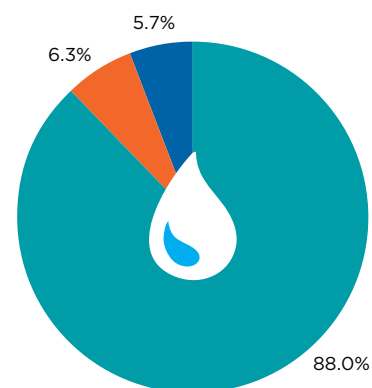
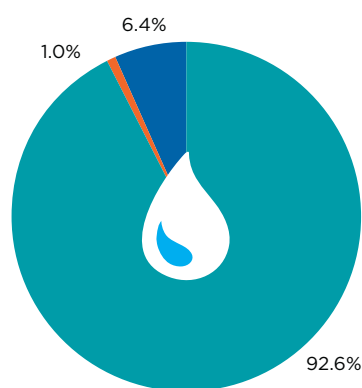
OPERATING EXPENSES

	2015		2014	
Salaries and Wages	\$47,918	28.7%	\$46,227	29.0%
Fringe Benefits	\$14,563	8.7%	\$14,611	9.2%
Utilities	\$16,284	9.7%	\$15,267	9.6%
Professional and Contractual Services	\$21,988	13.1%	\$22,286	14.0%
Other	\$3,726	2.2%	\$3,807	2.4%
Depreciation	\$62,826	37.6%	\$57,172	35.8%
Total Operating Expenses	\$167,305	100.0%	\$159,370	100.0%



NON-OPERATING EXPENSES

	2015		2014	
Interest Expense on Long-Term Debt	\$62,617	92.6%	\$59,923	88.0%
Non-Operating Grant Expenses	\$708	1.0%	\$4,259	6.3%
Loss on Disposals of Equipment	\$4,323	6.4%	\$3,913	5.7%
Total Non-Operating Expenses	\$67,648	100.0%	\$68,095	100.0%



Operating expenses increased \$7,935,044 (4.9%) compared to 2014. Main components of operating expenses are as follows:

Salary and wages increased \$1,691,705 (3.7%).

Fringe benefits decreased \$47,834 (0.3%).

Utilities increased \$1,016,605 (6.7%) due to an increase in power cost. Solid handling waste removal decreased \$1,145,348 (49.5%).

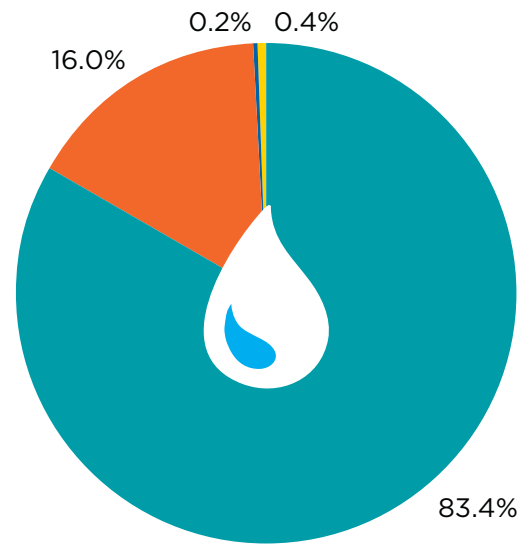
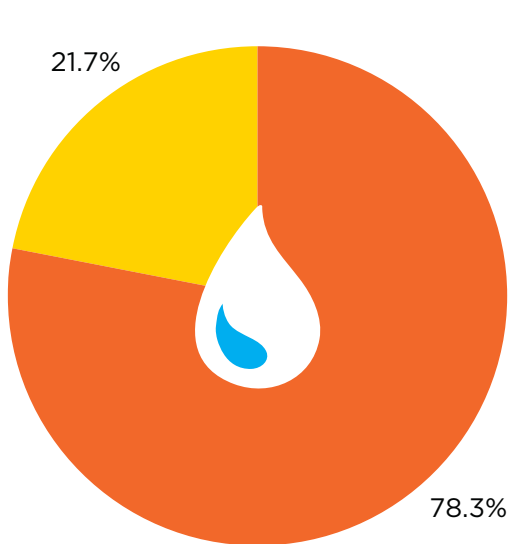
Materials and Supplies increased \$794,481 (16.3%) and Judgments and Awards decreased \$390,559 (96.9%) due to a decrease in litigation costs. Other expenses decreased as follows: \$287,034 (9.1%) for Chemicals and \$156,495 (4.7%) for Repairs and Maintenance.

Non-operating expenses decreased \$446,556 (0.7%). Losses on equipment disposals increased \$410,719 (10.5%) due to increases in disposals of obsolete equipment in 2015. Non-operating grant expense decreased \$3,551,592 (83.4%). Interest expense increased by \$2,694,317 (4.5%).

Investment Policy

2015 Total Investments **\$494,387,768**
2014 Total Investments **\$614,296,158**

	Total at 12/31/15			Total at 12/31/14		
■ Money Market	\$	-	0.0%	Money Market	\$512,284,559	83.4%
■ US Agency	\$386,927,003		78.3%	US Agency	\$98,411,348	16.0%
■ Corporate Bonds	\$	-	0.0%	Corporate Bonds	\$1,006,050	0.2%
■ Star Ohio	\$107,460,765		21.7%	Star Ohio	\$2,594,201	0.4%
2015 Total Investments	\$494,387,768		100.0%	2014 Total Investments	\$614,296,158	100.0%



The Northeast Ohio Regional Sewer District, giving due regard to the safety and risk of various types of investments, invests the maximum available funds in conformance with the Ohio Revised Code. The Sewer District looks to attain the highest interest rates at the time investments are made. The Sewer District takes advantage of investment interest as a significant supplement to basic sources of revenue to meet operational and capital demands. The Sewer District's portfolio is designed and managed in a manner responsive to the public trust and consistent with the Ohio Revised Code.

- Investments shall be made with the following primary objectives, in order of importance:
- Preservation of capital and protection of principal
 - Security of Sewer District funds and investments
 - Maintenance of sufficient liquidity to meet operating needs
 - Reasonable diversification of investments to minimize risk
 - Maximization of return on the portfolio

Revenues and Expenses

AND CHANGES IN NET POSITION

	Original Budget	Final Budget	12/31/15 Actual	Variance with Final Budget Positive (Negative)
REVENUES				
User Charges:				
Billed	\$234,963,768	\$234,963,768	\$270,925,792	\$37,962,024
Unbilled	3,509,297	3,509,297	4,076,277	566,980
Other Revenue	4,673,080	4,673,080	5,428,088	755,008
Total Revenues	243,146,145	243,146,145	280,430,157	39,284,012
EXPENSES				
Salary and Wages	50,545,769	50,545,769	47,918,213	2,627,556
Fringe Benefits	15,748,738	15,748,738	14,563,011	1,185,727
Power	10,795,100	10,795,100	12,072,308	(1,277,208)
Materials and Supplies	5,355,813	5,355,813	5,676,639	(320,826)
Collection Fees	7,849,910	7,849,910	7,870,531	(20,621)
Gas	2,459,887	2,459,887	1,818,054	641,833
Chemicals	3,283,919	3,283,919	2,865,628	418,291
Repairs and Maintenance	3,049,283	3,049,283	3,154,329	(105,046)
Solids Handling	2,201,946	2,201,946	1,170,548	1,031,398
Water	1,318,790	1,318,790	977,437	341,353
Professional Services	6,650,976	6,650,976	6,004,935	646,041
Insurance	940,000	940,000	778,421	161,579
Judgements and Awards	190,000	190,000	12,446	177,554
Other Operating Expenses	10,079,047	10,079,047	8,340,771	1,738,276
Capitalized Construction Costs	(9,000,000)	(9,000,000)	(8,743,355)	(256,645)
Depreciation	53,344,774	53,344,774	62,825,528	(9,480,754)
Total Operating Expenses	164,813,952	164,813,952	167,305,444	(2,491,492)
Excess of Revenues Over Operating Expenses	\$78,332,193	\$78,332,193	\$113,124,713	\$36,792,520

Capital Assets And Outstanding Debt

At the end of 2015, the District had \$2,367,995,901 invested in net capital assets. This amount represents a net increase of approximately \$160 million, or 7.2% over 2014. Refer to Notes 2 and 6 to the audited financial statements for more detailed information on capital assets.

CAPITAL ASSETS AT DECEMBER 31 (In Thousands)

	2015	2014	Change Amount	%
Land	\$20,024	\$15,238	\$4,786	31.4%
Construction in Progress	586,146	561,436	24,710	4.4%
Interceptor Sewer Lines	980,720	945,578	35,142	3.7%
Buildings, Structures and Improvements and Equipment	458,264	406,407	51,857	12.8%
Sewage Treatment and Other Equipment	317,891	274,777	43,114	15.7%
Right to Use-Intangible	4,951	5,135	(184)	(3.6%)
Total	\$2,367,996	\$2,208,571	\$159,425	7.2%

OUTSTANDING DEBT AT DECEMBER 31 (In Thousands)

	2015	2014
Revenue Bonds	\$1,120,058	\$1,136,819
Water Pollution Loans Payable	497,778	469,536
Total Debt	\$1,617,836	\$1,606,355

At December 31, 2015, the District had total debt outstanding of \$1,617,836,213. This represents an increase of \$11,480,828 for total debt due to retirement of debt compared to 2014. Loans from the Ohio Water Development Authority Water Pollution Control Loan Fund increased \$28,242,352; total debt retirements were \$46,084,980. The carrying value of the long-term portion of debt at December 31, 2015 was \$1,564,756,988 and the fair value of the long-term debt was \$2,020,799,339.

At December 31, 2014, the District had total debt outstanding of \$1,606,355,385 compared to \$1,227,610,847 at December 31, 2013. This represents an increase of \$378,744,538 for total debt due to the issuance of the 2014 Wastewater Improvement Revenue Bonds. Loans from the Ohio Water Development Authority Water Pollution Control Loan Fund increased \$719,768; total debt retirements were \$116,669,919, of which, \$72,940,000 was for the defeasance of a portion of 2007 bonds. The carrying value of the long-term portion of debt at December 31, 2014 was \$1,561,573,972 and the fair value of the long-term debt was \$1,836,375,995.

This information should be read in conjunction with Note 6 to the audited financial statements for more detailed information on long-term debt.

Capital Asset Statistics

2013-2015

	2015	2014	2013
NUMBER OF BUILDINGS			
Operations			
Southerly Plant	43	42	42
Easterly Plant	20	19	19
Westerly Plant	17	17	16
Outlying Pump Buildings	6	7	7
Total Operations	86	85	84
Administration			
District Administration	1	1	1
Environmental and Maintenance Services Center	4	4	4
Total Offices	5	5	5
Total Buildings	91	90	89
Miles of Interceptor Sewers Installed Annually*	1.4	4.5	0.25

NUMBER OF OUTLYING SYSTEMS

Sewage Collection System			
Interceptor Sewers & Tunnels	21	21	21
Intercommunity Relief Sewers**	30	30	29
Automated Regulators	32	31	25
Pumping Stations**	9	9	10
Force Mains**	5	5	6
Total Sewage Collection System	97	96	91
Support Facilities			
Floatables Control Sites	10	10	10
Biofilter Odor Control Sites	8	8	8
Rain Gauge Sites	28	28	25
Lakeview Dam	1	1	1
Total Support Facilities	47	47	44
Total Outlying Systems	144	143	135

ACRES OF LAND

Operations			
Southerly Plant	311.2	311.2	311.2
Easterly Plant	92.6	92.6	92.6
Westerly Plant	13.4	13.4	13.4
Administration			
District Administration	2.6	2.6	2.6
Environmental and Maintenance Services Center	14.7	14.7	14.7
Total Acres, Operations and Administration	434.5	434.5	434.5

*Total interceptor sewers are in excess of 200 miles.

**Records have been adjusted after a review of historic records.

Source: District accounting and engineering records.

Sewage Service

RATES HISTORY - LAST TEN YEARS

SUBDISTRICT 1

Fiscal Years

Fiscal Years During Which Rates Were Effective	Fixed Fee (3)	Standard		Homestead (2)	
		Rate (1)	% Change	Rate (1)	% Change
2006	\$ -	\$28.10	7.3	\$18.95	7.1
2007	-	30.85	9.8	20.75	9.5
2008	-	33.85	9.7	22.75	9.6
2009	-	37.15	9.7	24.95	9.7
2010	-	40.75	9.7	27.35	9.6
2011	-	44.75	9.8	30.05	9.9
2012	5.85	49.55	10.7	29.75	-1.0
2013	6.30	55.45	11.9	33.35	12.1
2014	6.60	62.15	12.1	37.35	12.0
2015	6.90	69.65	12.1	41.85	12.0

SUBDISTRICT 2

Fiscal Years

Fiscal Years During Which Rates Were Effective	Fixed Fee (3)	Standard		Homestead (2)	
		Rate (1)	% Change	Rate (1)	% Change
2006	\$ -	\$32.60	5.3	\$21.90	5.3
2007	-	35.10	7.7	23.55	7.5
2008	-	37.85	7.8	25.40	7.9
2009	-	40.90	8.1	27.45	8.1
2010	-	44.25	8.2	29.70	8.2
2011	-	48.00	8.5	32.25	8.6
2012	5.85	52.55	9.5	31.75	-1.6
2013	6.30	58.15	10.7	35.15	10.7
2014	6.60	64.55	11.0	38.95	10.8
2015	6.90	71.75	11.2	43.25	11.0

(1) Per thousand cubic feet (MCF) of water consumed.

(2) These rates were first established in the 1991 fiscal year.

(3) A Fixed Fee per quarterly bill was established in the 2012 fiscal year.

Industrial Waste Surcharge

An additional charge is billed to industrial and other types of customers discharging wastewater which contains substances requiring more extensive treatment than effluent from residential customers. The amount of this Industrial Waste Surcharge is calculated in accordance with formulas set forth in the Rate Resolution which take into account concentrations of suspended solids, biological oxygen demand and chemical oxygen demand based on waste loading determined by analysis or otherwise.

Minimum Quarterly Billing

Each customer of the District is charged a minimum quarterly amount for sewage service equal to the class of service rate applicable to the metered water usage of 1,000 cubic feet (7,480 gallons). Minimum Quarterly Billing was discontinued starting in 2012.

Source: District accounting records.

Miscellaneous

OPERATING STATISTICS 2013-2015

	2015	2014	2013
TREATMENT PLANT FLOW			
Billions of gallons of sewage treated per plant:			
Easterly	29.4	32.2	31.7
Southerly	47.7	47.2	44.0
Westerly	9.7	10.3	9.9
Total	86.8	89.7	85.6
Total sewage treated, in MCFs (1)	11,604,278	11,991,979	11,443,850
MCFs billed, total District	3,665,500	3,739,178	3,709,188

STAFFING LEVELS

Number of employees:

Plant Operations & Maintenance	410	363	344
Engineering	64	61	61
Finance	42	44	43
Human Resources	27	16	16
Information Technology	19	22	18
District Administration	13	78	69
Legal	8	9	12
Administration & External Affairs	27	38	32
Watershed Programs	83	77	78
Total	693	708	673
Budgeted employees, total District	761	730	719

(1) Conversion factor: 1 MCF (thousand cubic feet) = 7,480 gallons.
Source: Various District records.

Board of Trustees 2015

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Ronald D. Sulik, Vice President

Walter O'Malley, Secretary

Mayor Jack Bacci

Mayor Timothy DeGeeter

Sharon A. Dumas

Mayor Robert A. Stefanik

Directors 2015 (as of 12/31/15)

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Kellie Rotunno, Chief Operating Officer

Marlene Sundheimer, Chief Legal Officer

Jennifer Demmerle, Chief Financial Officer

Douglas M. Dykes, Director of Human Resources

Frank Greenland, Director of Watershed Programs

Constance T. Haqq, Director of Administration & External Affairs

Chandra Yadati, Director of Information Technology

Raymond Weeden, Director of Operations & Maintenance



Our Vision

Be the environmental leader in enhancing quality of life in the region and protecting its water resources.

Our Mission

Provide progressive sewage and stormwater management through innovation, fiscal responsibility and community partnerships.

