

B U F F A L O

S E W E R A U T H O R I T Y

2021 – 2022

BUDGET

BUFFALO SEWER AUTHORITY

2021 – 2022

OPERATING BUDGET

PREPARED BY

BUFFALO SEWER AUTHORITY

ADMINISTRATIVE DEPARTMENT



INDEX

Budget Message.....	4
Budget Summary.....	9
Budget Appropriation Details	14
Budget Revenue Details	67
Detailed Salary Schedule.....	70
Five-Year Capital Plan	80

Budget Message

BUDGET MESSAGE

April 7, 2021

TO THE MEMBERS OF THE BOARD OF THE BUFFALO SEWER AUTHORITY

Board members:

This budget document, complete in all detail for operations during the fiscal year commencing July 1, 2021, is formally submitted for your examination and approval.

The Authority, like most governments, organizations, and individuals around the world has been adversely affected by the COVID-19 pandemic. Over the past year, business closures, quarantines, social distancing, and heightened workplace safety measures have led to reduced revenues and increased expenses for the Authority. As COVID-19 vaccine distributions increase and COVID restrictions are lifted, the Authority anticipates its financial outlook to improve, but this unprecedented event is likely to have a long term negative impacts on the Authority's finances.

The 2021-2022 Budget for the Buffalo Sewer Authority totals \$58,500,000. This is a decrease of \$1,250,000 from the current budget. There will be no increase to sewer rents charged by the Buffalo Sewer Authority for fiscal year 2021-2022.

APPROPRIATIONS

A summary of appropriations with those of the current year is as follows:

	2020-2021 Budget	2021-2022 Budget	Change from 2020-2021 Budget
General Offices	\$2,146,022	\$2,135,267	(\$10,755)
Wastewater Treatment Facility	25,568,735	22,962,710	(2,606,025)
Industrial Waste	786,509	745,485	(41,024)
Engineering	1,709,094	1,305,159	(403,935)
Sewer Maintenance	6,680,596	6,488,473	(192,123)
Financial Charges and Fringes	17,215,375	16,346,522	(868,853)
Debt Service & Reserve Account	<u>5,643,669</u>	<u>8,516,384</u>	<u>2,872,715</u>
TOTAL	\$59,750,000	\$58,500,000	(\$1,250,000)

Labor agreements with CSEA Local 815, which is the white-collar union of the Authority, and with the Communications Workers of America (CWA), the blue-collar union, run through June 30, 2022.

REVENUES

The Levy of Sewer Rents based on assessed value will be \$12,050,000 for the 2021-2022 Budget. This represents the amount of Sewer Rent that the Buffalo Sewer Authority will collect from all real property in the City of Buffalo except those properties exempt by law. This amount, when spread over the total estimated assessment for sewer purposes from the Department of Assessment, will result in an annual sewer rent of approximately \$0.94959978 for each \$1,000 of assessed valuation. This compares with the current year as follows:

	<u>Total Assessed Value of Chargeable Property</u>	<u>Sewer Rent Rate Per \$1,000 of Assessed Value</u>
2021-2022(est)	\$12,689,556,420	0.94959978
2020-2021	\$12,744,864,532	0.94547886
Change	(\$55,308,112)	0.00412092

Any further change in the assessed value of taxable properties will require an adjustment to the assessment sewer rent to maintain this levy. If the final assessed value as determined by the City Department of Assessment increases or decreases, the sewer rent per \$1,000 will correspondingly increase or decrease by \$.00026927 for each \$1,000,000 change in assessed value.

Flat rate sewer rents continue to be charged based on property characteristics (i.e. number of stories, front footage, etc.). There will be no increases to those charges. The sewer rent meter charges will continue at the same rate of \$11.09 per 1,000 cubic feet. All flat and meter accounts will continue to be assessed a capacity/drainage charge at a minimum of \$6.00 per month.

A summary of revenues with those of the current year is as follows:

	2020-2021 Budget	2021-2022 Budget	Change from 2020-2021 Budget
Assessment Sewer Rent	\$12,092,600	\$12,092,600	\$0
Water Use Sewer Rents	27,000,000	26,237,400	(762,600)
Outside City Contracts	12,500,000	14,000,000	1,500,000
Industrial Waste	3,781,000	3,830,000	49,000
Interest Income	3,015,000	1,090,000	(1,925,000)
Miscellaneous	<u>1,361,400</u>	<u>1,250,000</u>	<u>(111,400)</u>
TOTAL	\$59,750,000	\$58,500,000	<u>(\$1,250,000)</u>

FIVE YEAR CAPITAL PLAN

According to the Supplemental Bond Resolution, adopted by the Buffalo Sewer Authority on May 3, 1993, a five-year capital plan will be adopted as a part of the Annual Budget. The details of the capital plan are contained in Five-Year Capital Plan section. Funding for each capital project is based on the most cost effective method available. A bond sale, lease purchase or the use of reserve funds for capital projects may be utilized to fund these projects. The capital plan for 2021-2022 totals \$74,745,991. Of this amount, \$49,400,000 is for treatment plant rehabilitation projects and \$25,345,991 is estimated for renovations to the current collection system.

BUDGET PLAN

The Board and the General Manager of the Buffalo Sewer Authority are committed to this budget. We are also determined to continue to find more efficient and effective ways of operating the Authority, and increasing revenue opportunities. A few of the projects being pursued that will provide a strong foundation that will enable the Authority to provide a high level of service to the community include wet weather capacity improvements, green infrastructure initiatives, and various projects that will continue to cut our electric and gas consumption. This 2021-2022 Budget is the financial plan allowing us to continue on this mission.

Finally, I would once again like to acknowledge and personally thank the Board Members and the employees of the Buffalo Sewer Authority. Without their support and cooperation, the progress and improvements to the entire sewer system would not be possible.

Respectfully submitted,

A handwritten signature in black ink, consisting of a large, stylized 'O' followed by a series of vertical lines and a long, sweeping horizontal stroke that tapers to a point.

Oluwole A. McFoy, P.E.
General Manager

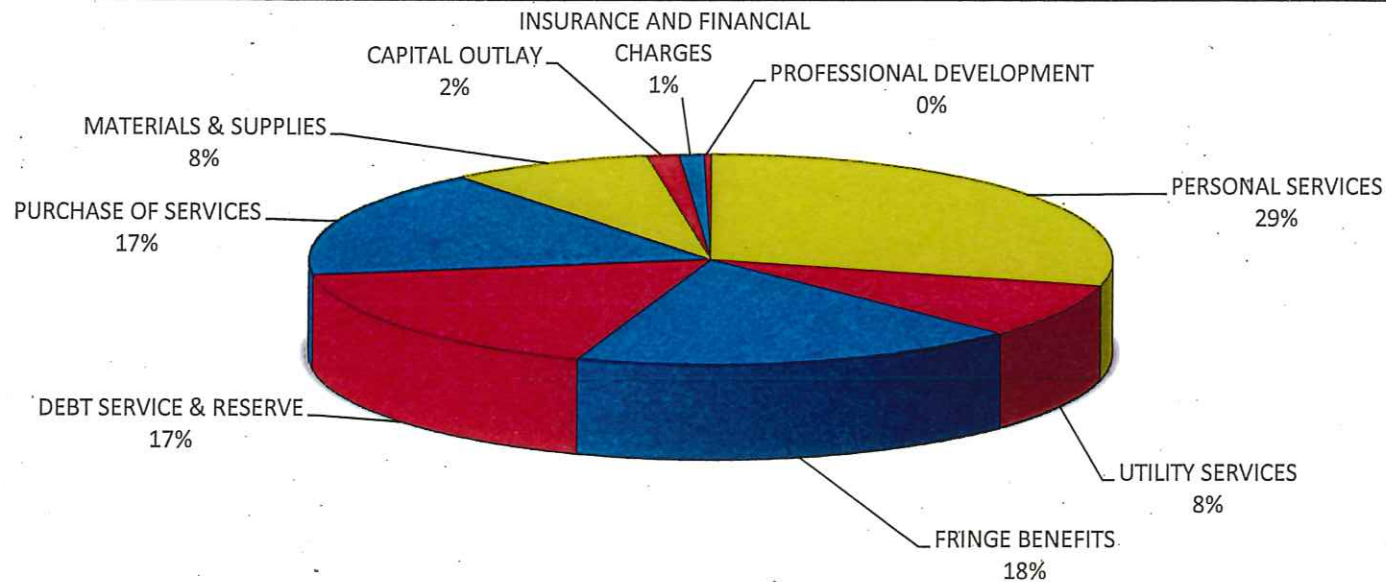
Budget Summary

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY DIVISION

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
91 BSA ADMINISTRATIVE DIVISION	1,729,238.01	1,944,809.43	2,215,158.71	1,140,315.89	2,135,267.00
92 BSA WASTEWATER TREATMENT PLANT	18,939,162.55	19,781,030.76	26,433,158.17	14,287,645.63	22,962,710.00
93 BSA INDUSTRIAL WASTE DIVISION	543,914.91	651,490.61	813,075.00	509,355.43	745,485.00
94 BSA ENGINEERING DIVISION	1,014,802.03	1,134,575.79	1,709,659.00	713,345.82	1,305,159.00
95 BSA SEWER MAINTENANCE DIVISION	3,787,043.88	3,778,964.12	6,656,150.15	2,886,206.01	6,488,473.00
98 BSA GENERAL FINANCIAL CHARGES	53,283,552.09	46,607,201.16	21,922,798.97	33,431,091.19	24,862,906.00
TOTAL	79,297,713.47	73,898,071.87	59,750,000.00	52,967,959.97	58,500,000.00

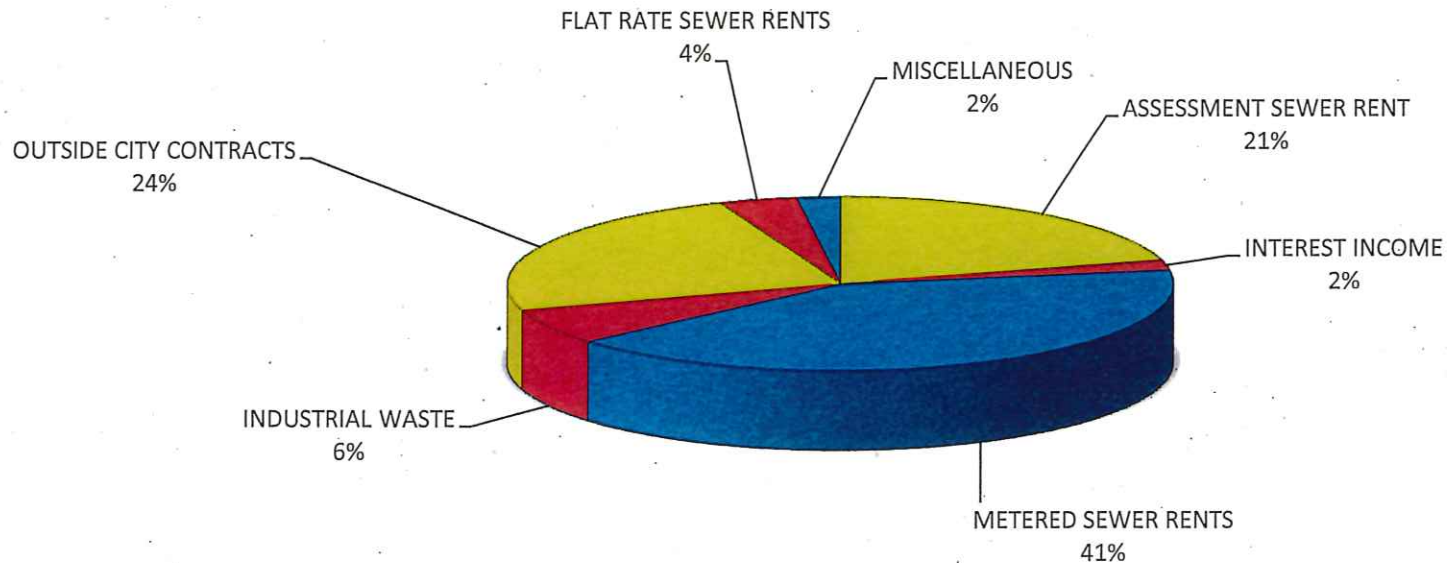
**BUFFALO SEWER AUTHORITY
2021 - 2022 BUDGET
APPROPRIATIONS
\$58,500,000**

PERSONAL SERVICES	\$16,956,876
UTILITY SERVICES	4,857,972
FRINGE BENEFITS	10,611,832
DEBT SERVICE & RESERVE	10,016,384
PURCHASE OF SERVICES	9,779,644
MATERIALS & SUPPLIES	4,743,577
CAPITAL OUTLAY	775,254
INSURANCE AND FINANCIAL CHARGES	592,315
PROFESSIONAL DEVELOPMENT	<u>166,146</u>
TOTAL	\$58,500,000

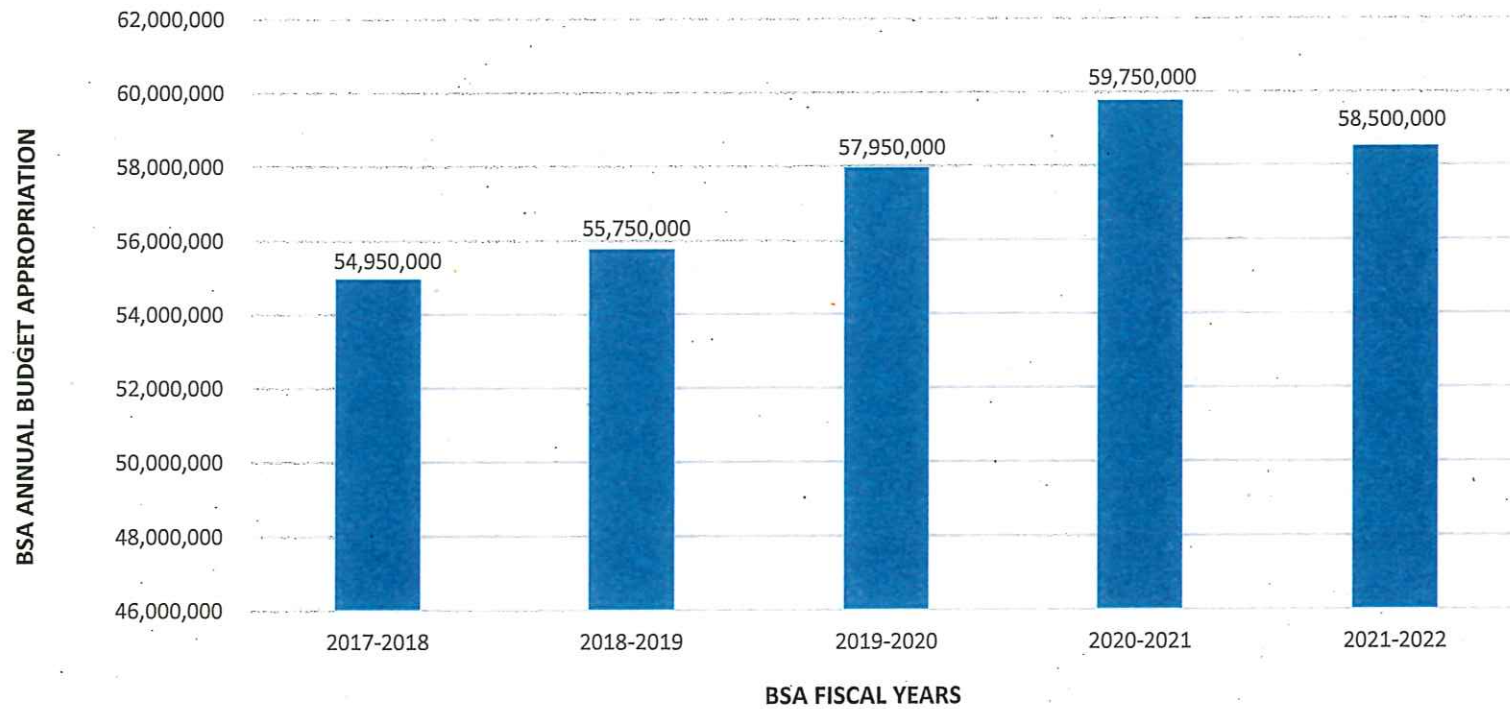


**BUFFALO SEWER AUTHORITY
2021 - 2022 BUDGET
REVENUES
\$58,500,000**

ASSESSMENT SEWER RENT	\$12,092,600
METERED SEWER RENTS	24,037,400
FLAT RATE SEWER RENTS	2,200,000
OUTSIDE CITY CONTRACTS	14,000,000
INDUSTRIAL WASTE	3,830,000
INTEREST INCOME	1,090,000
MISCELLANEOUS	<u>1,250,000</u>
TOTAL	\$58,500,000



**Buffalo Sewer Authority
Budgets 2017 - 2018 to 2021 - 2022**



	<u>BSA Budgets</u>	<u>Net \$ Change</u>	<u>Net % Change</u>
2017-2018	54,950,000		
2018-2019	55,750,000	800,000	1.46%
2019-2020	57,950,000	2,200,000	3.95%
2020-2021	59,750,000	1,800,000	3.11%
2021-2022	58,500,000	(1,250,000)	-2.16%

Budget Appropriation Details

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY FUNCTION

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	20120-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
91 BSA ADMINISTRATIVE DIVISION					
0010 AUTHORITY BOARD MEMEBERS	22,558.36	23,319.31	26,800.00	6,547.65	26,500.00
0011 ADMINISTRATIVE OFFICES	1,365,991.69	1,462,736.61	1,710,106.71	891,448.91	1,612,608.00
0012 HUMAN RESOURCES	340,687.96	458,753.51	478,252.00	242,319.33	496,159.00
TOTAL 91 BSA ADMINISTRATIVE DIVISION	1,729,238.01	1,944,809.43	2,215,158.71	1,140,315.89	2,135,267.00
92 BSA WASTEWATER TREATMENT PLANT					
0020 PLANT ADMINISTRATION	3,304,843.64	3,565,253.37	4,611,115.17	2,161,442.09	3,679,610.00
0021 RAW WASTEWATER PUMPS	113,040.27	113,253.45	172,166.00	162,332.32	156,439.00
0022 SCREEN ROOM	32,068.72	51,269.57	136,000.00	47,612.03	134,620.00
0023 GRIT ROOM	243,171.20	422,716.14	490,322.00	250,805.07	530,952.00
0024 PRIMARY SEDIMENTATION	181,070.05	242,112.11	250,993.00	79,013.89	292,154.00
0025 SECONDARY CONTROL	97,226.41	72,671.51	210,605.00	50,700.66	192,565.00
0026 PRIMARY CONTROL	144,959.82	181,404.32	134,938.00	81,345.49	183,730.00
0027 GAS COMPRESSOR BUILDING	129,930.00	132,595.50	135,073.00	260.00	145,250.00
0028 SETTLED WASTEWATER PUMPS	20,841.04	12,484.00	60,982.00	680.00	20,105.00
0029 AERATION	773,349.19	940,241.68	740,972.00	516,213.39	752,162.00
0030 BLOWER BUILDING	3,445,382.26	3,382,804.52	3,981,217.84	2,189,095.38	3,113,350.00
0031 SEWER CONSTRUCT STORAGE BLDG	.00	.00	.00	.00	.00
0032 CHEMICAL HANDLING BUILDING	23,156.83	25,365.73	19,500.00	4,797.15	26,750.00
0033 FINAL EFFLUENT BUILDING	683,322.19	786,060.84	900,489.00	602,263.45	819,776.00
0034 THICKENER AREA-INCL FLT EQUIP	352,514.30	350,437.36	349,000.00	207,840.35	339,300.00
0035 FILTER FEED AREA-INCL MIX TNKS	25,920.02	13,062.00	85,500.00	675.00	60,850.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY FUNCTION

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	20120-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0036 SLUDGE DEWATERING-PRESSES/CONV	1,801,566.32	1,569,930.29	1,759,922.00	988,869.05	1,896,461.00
0037 CENTRIFUGE	468,164.38	89,639.92	122,957.00	15,345.63	173,500.00
0038 INCINERATION-INCL ASH HANDLING	3,223,198.51	3,183,707.34	4,267,335.16	1,981,224.98	3,819,668.00
0039 HAMBURG DRAIN FLOAT CTRL FACIL	45,449.44	22,672.28	52,000.00	21,938.27	62,305.00
0040 SOUTH BUFFALO PUMP STATION	128,372.29	103,678.66	104,200.00	66,904.18	110,900.00
0041 HAMBURG STREET	41,275.51	30,810.41	39,615.00	22,326.61	46,815.00
0042 AMHERST QUARRY	25,348.97	18,423.93	68,400.00	16,402.76	27,600.00
0043 BABCOCK STREET	8,769.71	8,045.94	27,000.00	22,309.78	10,000.00
0044 KELLY ISLAND - S STATION	25,545.73	31,968.78	11,500.00	23,913.90	25,300.00
0045 KELLY ISLAND - F STATION	1,362.16	599.36	5,000.00	354.55	5,000.00
0046 KELLY ISLAND - X STATION	4,104.17	3,893.67	11,500.00	10,198.83	68,800.00
0047 WATERFRONT VILLAGE	1,508.31	3,219.89	3,600.00	1,425.70	12,600.00
0048 TIFFT STREET	1,166.42	861.83	2,200.00	714.99	2,450.00
0049 NIAGARA METERING	4,635.65	2,746.85	9,368.00	1,691.65	8,268.00
0050 WALDEN HEIGHTS	5,353.18	9,128.35	5,000.00	1,109.78	5,000.00
0051 LABORATORY	515,890.36	492,361.83	692,823.00	314,553.17	590,321.00
0052 MAINTENANCE	1,990,531.12	2,685,775.89	5,519,625.00	3,521,185.25	4,329,122.00
0053 YARDS & GROUNDS	1,076,124.38	1,231,833.44	1,452,240.00	922,100.28	1,320,987.00
TOTAL 92 BSA WASTEWATER TREATMENT PLANT	18,939,162.55	19,781,030.76	26,433,158.17	14,287,645.63	22,962,710.00
93 BSA INDUSTRIAL WASTE DIVISION					
0055 INDUSTRIAL WASTE SECTION	543,914.91	651,490.61	813,075.00	509,355.43	745,485.00
TOTAL 93 BSA INDUSTRIAL WASTE DIVISION	543,914.91	651,490.61	813,075.00	509,355.43	745,485.00
94 BSA ENGINEERING DIVISION					

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY FUNCTION

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	20120-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0060 ENGINEERING	1,014,802.03	1,134,575.79	1,709,659.00	713,345.82	1,305,159.00
TOTAL 94 BSA ENGINEERING DIVISION	1,014,802.03	1,134,575.79	1,709,659.00	713,345.82	1,305,159.00
95 BSA SEWER MAINTENANCE DIVISION					
0065 SEWER MAINTENANCE OFFICE	558,648.03	378,183.67	826,745.15	264,137.10	784,344.00
0066 SEWER REPAIR FUNCTION	1,108,827.89	1,101,978.90	1,747,133.00	831,693.94	2,064,196.00
0067 SEWER CLEANING FUNCTION	1,249,211.70	1,531,508.21	2,211,691.00	1,075,755.99	2,376,420.00
0068 INTERCEPTORS & TRUNK SEWERS	1,018.50	1,345.58	17,000.00	711.83	17,000.00
0069 AUTOMOTIVE EQUIPMENT SERVICES	869,337.76	764,674.52	1,002,747.00	684,312.51	780,525.00
0070 GREEN INFRASTRUCTURE MAINT	.00	1,273.24	850,834.00	29,594.64	465,988.00
TOTAL 95 BSA SEWER MAINTENANCE DIVISION	3,787,043.88	3,778,964.12	6,656,150.15	2,886,206.01	6,488,473.00
98. BSA GENERAL FINANCIAL CHARGES					
0080 MISC FINANCIAL CHARGES	43,964,579.25	36,756,383.31	5,473,444.97	24,662,656.29	5,734,690.00
0082 FRINGE BENEFITS	9,318,972.84	9,850,817.85	10,805,685.00	7,421,482.77	10,611,832.00
0085 DEBT SERVICE & RESERVE	.00	.00	5,643,669.00	1,316,952.13	8,516,384.00
0088 INTERFUND TRANSFERS	.00	.00	.00	30,000.00	.00
TOTAL 98 BSA GENERAL FINANCIAL CHARGES	53,283,552.09	46,607,201.16	21,922,798.97	33,431,091.19	24,862,906.00
TOTAL	79,297,713.47	73,898,071.87	59,750,000.00	52,967,959.97	58,500,000.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
91 BSA ADMINISTRATIVE DIVISION					
0010 AUTHORITY BOARD MEMEBERS					
PERSONAL SERVICES					
00100111 BOARD SALARIES	11,421.29	10,669.54	13,500.00	5,796.90	13,500.00
TOTAL PERSONAL SERVICES	11,421.29	10,669.54	13,500.00	5,796.90	13,500.00
UTILITIES					
00100103 BOARD UTILITIES	1,306.83	2,091.59	2,800.00	750.75	2,500.00
TOTAL UTILITIES	1,306.83	2,091.59	2,800.00	750.75	2,500.00
TRAVEL AND MEMBERSHIPS					
00100104 BOARD TRAVEL	9,830.24	10,558.18	10,500.00	.00	10,500.00
TOTAL TRAVEL AND MEMBERSHIPS	9,830.24	10,558.18	10,500.00	.00	10,500.00
SUPPLIES					
00100105 BOARD MISCELLANEOUS	.00	.00	.00	.00	.00
TOTAL SUPPLIES	.00	.00	.00	.00	.00
TOTAL 0010 AUTHORITY BOARD MEMEBERS	22,558.36	23,319.31	26,800.00	6,547.65	26,500.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0011 ADMINISTRATIVE OFFICES					
PERSONAL SERVICES					
00110111 ADMIN SALARIES EXECUTIVE	492,760.94	572,439.89	574,093.00	358,260.58	587,792.00
00110121 ADMIN SALARIES CLERICAL	572,766.03	669,099.02	694,977.00	362,832.01	686,516.00
TOTAL PERSONAL SERVICES	1,065,526.97	1,241,538.91	1,269,070.00	721,092.59	1,274,308.00
UTILITIES					
00110103 ADMIN UTILITIES	14,481.97	11,770.41	15,000.00	8,418.13	15,000.00
TOTAL UTILITIES	14,481.97	11,770.41	15,000.00	8,418.13	15,000.00
TRAVEL AND MEMBERSHIPS					
00110104 ADMIN TRAVEL EXPENSES	19,360.84	21,326.60	30,000.00	1,439.61	19,000.00
TOTAL TRAVEL AND MEMBERSHIPS	19,360.84	21,326.60	30,000.00	1,439.61	19,000.00
SUPPLIES					
00110105 ADMIN SUPPLIES	16,042.90	14,971.34	16,300.00	6,707.39	17,300.00
TOTAL SUPPLIES	16,042.90	14,971.34	16,300.00	6,707.39	17,300.00
SERVICES					
00110106 ADMIN SERVICES	215,604.45	172,277.37	359,236.71	153,556.47	284,000.00
TOTAL SERVICES	215,604.45	172,277.37	359,236.71	153,556.47	284,000.00
CAPITAL OUTLAY					
00110107 ADMIN CAPITAL OUTLAY	34,596.97	617.25	20,000.00	.00	2,500.00
TOTAL CAPITAL OUTLAY	34,596.97	617.25	20,000.00	.00	2,500.00
OTHER					
00110108 ADMIN INSUR & SURETY BONDS	377.59	234.73	500.00	234.72	500.00
TOTAL OTHER	377.59	234.73	500.00	234.72	500.00
TOTAL 0011 ADMINISTRATIVE OFFICES	1,365,991.69	1,462,736.61	1,710,106.71	891,448.91	1,612,608.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0012 HUMAN RESOURCES					
PERSONAL SERVICES					
00120111 HUMAN RESOURCES EXECUTIVE	95,077.99	98,921.30	100,897.00	83,011.03	103,375.00
00120121 HUMAN RESOURCES CLERICAL	239,071.67	333,382.40	292,355.00	157,911.30	335,784.00
TOTAL PERSONAL SERVICES	334,149.66	432,303.70	393,252.00	240,922.33	439,159.00
TRAVEL AND MEMBERSHIPS					
00120104 HUMAN RESOURCES TRAVEL	4,738.30	4,894.81	7,000.00	1,397.00	7,000.00
TOTAL TRAVEL AND MEMBERSHIPS	4,738.30	4,894.81	7,000.00	1,397.00	7,000.00
SERVICES					
00120106 HR SERVICES	1,800.00	21,555.00	78,000.00	.00	50,000.00
TOTAL SERVICES	1,800.00	21,555.00	78,000.00	.00	50,000.00
TOTAL 0012 HUMAN RESOURCES	340,687.96	458,753.51	478,252.00	242,319.33	496,159.00
TOTAL 91 BSA ADMINISTRATIVE DIVISION	1,729,238.01	1,944,809.43	2,215,158.71	1,140,315.89	2,135,267.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
92 BSA WASTEWATER TREATMENT PLANT					
0020 PLANT ADMINISTRATION					
PERSONAL SERVICES					
00200111 PLANT SALARIES EXECUTIVE	409,957.92	412,000.44	743,824.00	238,757.48	471,059.00
00200121 PLANT SALARIES CLERICAL	486,156.07	538,266.79	956,384.00	389,132.33	779,933.00
00200131 PLANT SALARIES SUPERVISION	685,781.31	790,410.00	838,331.00	588,214.66	849,820.00
TOTAL PERSONAL SERVICES	1,581,895.30	1,740,677.23	2,538,539.00	1,216,104.47	2,100,812.00
UTILITIES					
00200103 PLANT UTILITIES	59,331.49	54,894.85	116,172.00	32,805.09	122,772.00
TOTAL UTILITIES	59,331.49	54,894.85	116,172.00	32,805.09	122,772.00
TRAVEL AND MEMBERSHIPS					
00200104 PLANT TRAVEL EXPENSES	60,360.09	51,173.02	75,000.00	5,268.96	114,245.00
TOTAL TRAVEL AND MEMBERSHIPS	60,360.09	51,173.02	75,000.00	5,268.96	114,245.00
SUPPLIES					
00200105 PLANT SUPPLIES	133,698.38	138,852.97	153,998.00	124,975.64	138,575.00
TOTAL SUPPLIES	133,698.38	138,852.97	153,998.00	124,975.64	138,575.00
SERVICES					
00200106 PLANT SERVICES	662,605.22	1,100,516.33	1,185,659.85	538,043.61	905,641.00
TOTAL SERVICES	662,605.22	1,100,516.33	1,185,659.85	538,043.61	905,641.00
CAPITAL OUTLAY					
00200107 PLANT CAPITAL OUTLAY	614,837.35	274,119.26	325,500.00	33,240.08	55,750.00
TOTAL CAPITAL OUTLAY	614,837.35	274,119.26	325,500.00	33,240.08	55,750.00
OTHER					
00200108 PLANT INSURANCE	192,115.81	205,019.71	216,246.32	211,004.24	241,815.00
TOTAL OTHER	192,115.81	205,019.71	216,246.32	211,004.24	241,815.00
TOTAL 0020 PLANT ADMINISTRATION	3,304,843.64	3,565,253.37	4,611,115.17	2,161,442.09	3,679,610.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0021 RAW WASTEWATER PUMPS					
PERSONAL SERVICES					
00210161 RWWP SALARIES OPERATORS	100,966.40	88,245.20	120,666.00	55,213.00	124,439.00
TOTAL PERSONAL SERVICES	100,966.40	88,245.20	120,666.00	55,213.00	124,439.00
SUPPLIES					
00210105 RWWP SUPPLIES	12,073.87	25,008.25	51,500.00	107,119.32	32,000.00
TOTAL SUPPLIES	12,073.87	25,008.25	51,500.00	107,119.32	32,000.00
SERVICES					
00210106 RWWP SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0021 RAW WASTEWATER PUMPS	113,040.27	113,253.45	172,166.00	162,332.32	156,439.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0022 SCREEN ROOM					
SUPPLIES					
00220105 SCREEN SUPPLIES	32,068.72	51,269.57	136,000.00	47,612.03	134,620.00
TOTAL SUPPLIES	32,068.72	51,269.57	136,000.00	47,612.03	134,620.00
SERVICES					
00220106 SCREEN SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0022 SCREEN ROOM	32,068.72	51,269.57	136,000.00	47,612.03	134,620.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0023 GRIT ROOM					
PERSONAL SERVICES					
00230161 GRIT SALARIESOPERATORS	125,817.92	162,942.30	240,607.00	156,999.77	349,244.00
TOTAL PERSONAL SERVICES	125,817.92	162,942.30	240,607.00	156,999.77	349,244.00
SUPPLIES					
00230105 GRIT SUPPLIES	30,424.68	172,364.14	171,800.00	47,529.67	91,340.00
TOTAL SUPPLIES	30,424.68	172,364.14	171,800.00	47,529.67	91,340.00
SERVICES					
00230106 GRIT SERVICES	86,928.60	87,409.70	77,915.00	46,275.63	90,368.00
TOTAL SERVICES	86,928.60	87,409.70	77,915.00	46,275.63	90,368.00
CAPITAL OUTLAY					
00230107 GRIT CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0023 GRIT ROOM	243,171.20	422,716.14	490,322.00	250,805.07	530,952.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0024 PRIMARY SEDIMENTATION					
PERSONAL SERVICES					
00240161 PSED SALARIES OPERATORS	115,848.65	82,313.96	228,693.00	40,466.09	121,854.00
TOTAL PERSONAL SERVICES	115,848.65	82,313.96	228,693.00	40,466.09	121,854.00
SUPPLIES					
00240105 PSED SUPPLIES	65,221.40	159,798.15	300.00	35,547.80	139,300.00
TOTAL SUPPLIES	65,221.40	159,798.15	300.00	35,547.80	139,300.00
SERVICES					
00240106 PSED SERVICES	.00	.00	22,000.00	3,000.00	31,000.00
TOTAL SERVICES	.00	.00	22,000.00	3,000.00	31,000.00
CAPITAL OUTLAY					
00240107 PSED CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0024 PRIMARY SEDIMENTATION	181,070.05	242,112.11	250,993.00	79,013.89	292,154.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0025 SECONDARY CONTROL					
PERSONAL SERVICES					
00250161 SECON SALARIESOPERATORS	42,532.87	64,836.33	170,205.00	50,333.53	146,865.00
TOTAL PERSONAL SERVICES	42,532.87	64,836.33	170,205.00	50,333.53	146,865.00
SUPPLIES					
00250105 SECON SUPPLIES	54,693.54	7,835.18	40,400.00	367.13	45,700.00
TOTAL SUPPLIES	54,693.54	7,835.18	40,400.00	367.13	45,700.00
SERVICES					
00250106 SECON SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0025 SECONDARY CONTROL	97,226.41	72,671.51	210,605.00	50,700.66	192,565.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0026 PRIMARY CONTROL					
PERSONAL SERVICES					
00260161 PRIM SALARIES OPERATORS	129,576.00	100,639.46	82,938.00	78,649.49	97,030.00
TOTAL PERSONAL SERVICES	129,576.00	100,639.46	82,938.00	78,649.49	97,030.00
SUPPLIES					
00260105 PRIM SUPPLIES	15,383.82	80,764.86	52,000.00	2,696.00	86,700.00
TOTAL SUPPLIES	15,383.82	80,764.86	52,000.00	2,696.00	86,700.00
SERVICES					
00260106 PRIM SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0026 PRIMARY CONTROL	144,959.82	181,404.32	134,938.00	81,345.49	183,730.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0027 GAS COMPRESSOR BUILDING					
SUPPLIES					
00270105 GAS SUPPLIES	48,788.00	43,155.00	44,000.00	.00	63,250.00
TOTAL SUPPLIES	48,788.00	43,155.00	44,000.00	.00	63,250.00
SERVICES					
00270106 GAS SERVICES	81,142.00	89,440.50	91,073.00	260.00	82,000.00
TOTAL SERVICES	81,142.00	89,440.50	91,073.00	260.00	82,000.00
TOTAL 0027 GAS COMPRESSOR BUILDING	129,930.00	132,595.50	135,073.00	260.00	145,250.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0028 SETTLED WASTEWATER PUMPS					
PERSONAL SERVICES					
00280161 SWWP SALARIES OPERATORS	20,606.04	.00	55,482.00	.00	805.00
TOTAL PERSONAL SERVICES	20,606.04	.00	55,482.00	.00	805.00
SUPPLIES					
00280105 SWWP SUPPLIES	235.00	12,484.00	5,500.00	680.00	19,300.00
TOTAL SUPPLIES	235.00	12,484.00	5,500.00	680.00	19,300.00
SERVICES					
00280106 SWWP SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00280107 SWWP CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0028 SETTLED WASTEWATER PUMPS	20,841.04	12,484.00	60,982.00	680.00	20,105.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0029 AERATION					
PERSONAL SERVICES					
00290161 AER SALARIES OPERATORS	488,790.72	477,685.78	305,322.00	280,226.99	373,347.00
TOTAL PERSONAL SERVICES	488,790.72	477,685.78	305,322.00	280,226.99	373,347.00
SUPPLIES					
00290105 AER SUPPLIES	162,107.38	340,153.52	265,775.00	140,586.64	213,940.00
TOTAL SUPPLIES	162,107.38	340,153.52	265,775.00	140,586.64	213,940.00
SERVICES					
00290106 AER SERVICES	122,451.09	122,402.38	169,875.00	95,399.76	159,875.00
TOTAL SERVICES	122,451.09	122,402.38	169,875.00	95,399.76	159,875.00
CAPITAL OUTLAY					
00290107 AER CAPITAL OUTLAY	.00	.00	.00	.00	5,000.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	5,000.00
TOTAL 0029 AERATION	773,349.19	940,241.68	740,972.00	516,213.39	752,162.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0030 BLOWER BUILDING					
UTILITIES					
00300103 BLOW UTILITIES	3,422,939.80	3,294,339.83	3,918,217.84	2,188,693.06	3,054,550.00
TOTAL UTILITIES	3,422,939.80	3,294,339.83	3,918,217.84	2,188,693.06	3,054,550.00
SUPPLIES					
00300105 BLOW SUPPLIES	22,067.46	88,464.69	63,000.00	402.32	58,800.00
TOTAL SUPPLIES	22,067.46	88,464.69	63,000.00	402.32	58,800.00
SERVICES					
00300106 BLOW SERVICES	375.00	.00	.00	.00	.00
TOTAL SERVICES	375.00	.00	.00	.00	.00
TOTAL 0030 BLOWER BUILDING	3,445,382.26	3,382,804.52	3,981,217.84	2,189,095.38	3,113,350.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0032 CHEMICAL HANDLING BUILDING					
SUPPLIES					
00320105 CHEM SUPPLIES	23,156.83	25,365.73	19,500.00	4,797.15	26,750.00
TOTAL SUPPLIES	23,156.83	25,365.73	19,500.00	4,797.15	26,750.00
SERVICES					
00320106 CHEM SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00320107 CHEM CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0032 CHEMICAL HANDLING BUILDING	23,156.83	25,365.73	19,500.00	4,797.15	26,750.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0033 FINAL EFFLUENT BUILDING					
PERSONAL SERVICES					
00330161 FINAL SALARIES OPERATORS	98,428.85	180,415.50	68,989.00	139,323.13	133,736.00
TOTAL PERSONAL SERVICES	98,428.85	180,415.50	68,989.00	139,323.13	133,736.00
SUPPLIES					
00330105 FINAL SUPPLIES	584,893.34	605,645.34	831,500.00	462,940.32	686,040.00
TOTAL SUPPLIES	584,893.34	605,645.34	831,500.00	462,940.32	686,040.00
SERVICES					
00330106 FINAL SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00330107 FINAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0033 FINAL EFFLUENT BUILDING	683,322.19	786,060.84	900,489.00	602,263.45	819,776.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0034 THICKENER AREA-INCL FLT EQUIP					
SUPPLIES					
00340105 THICK SUPPLIES	352,514.30	350,437.36	349,000.00	207,840.35	339,300.00
TOTAL SUPPLIES	352,514.30	350,437.36	349,000.00	207,840.35	339,300.00
SERVICES					
00340106 THICK SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0034 THICKENER AREA-INCL FLT EQUIP	352,514.30	350,437.36	349,000.00	207,840.35	339,300.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0035 FILTER FEED AREA-INCL MIX TNKS					
SUPPLIES					
00350105 FILT SUPPLIES	25,920.02	13,062.00	85,500.00	675.00	60,850.00
TOTAL SUPPLIES	25,920.02	13,062.00	85,500.00	675.00	60,850.00
SERVICES					
00350106 FILT SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00350107 FILT CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0035 FILTER FEED AREA-INCL MIX TNKS	25,920.02	13,062.00	85,500.00	675.00	60,850.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0036 SLUDGE DEWATERING-PRESSES/CONV					
PERSONAL SERVICES					
00360161 DEWAT SALARIES OPERATORS	542,742.58	648,468.21	314,782.00	422,587.96	501,861.00
TOTAL PERSONAL SERVICES	542,742.58	648,468.21	314,782.00	422,587.96	501,861.00
UTILITIES					
00360103 DEWAT UTILITIES	538,920.63	179,123.36	327,600.00	50,974.24	289,300.00
TOTAL UTILITIES	538,920.63	179,123.36	327,600.00	50,974.24	289,300.00
SUPPLIES					
00360105 DEWAT SUPPLIES	578,683.19	742,338.72	1,117,540.00	515,306.85	1,105,300.00
TOTAL SUPPLIES	578,683.19	742,338.72	1,117,540.00	515,306.85	1,105,300.00
SERVICES					
00360106 DEWAT SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00360107 DEWAT CAPITAL OUTLAY	141,219.92	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	141,219.92	.00	.00	.00	.00
TOTAL 0036 SLUDGE DEWATERING-PRESSES/CONV	1,801,566.32	1,569,930.29	1,759,922.00	988,869.05	1,896,461.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0037 CENTRIFUGE					
SUPPLIES					
00370105 CENTRIFUGE SUPPLIES	400,684.15	81,085.37	64,830.00	15,345.63	98,000.00
TOTAL SUPPLIES	400,684.15	81,085.37	64,830.00	15,345.63	98,000.00
SERVICES					
00370106 CENTRIFUGE SERVICES	67,480.23	8,554.55	58,127.00	.00	75,500.00
TOTAL SERVICES	67,480.23	8,554.55	58,127.00	.00	75,500.00
CAPITAL OUTLAY					
00370107 CENTRIFUGE CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0037 CENTRIFUGE	468,164.38	89,639.92	122,957.00	15,345.63	173,500.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0038 INCINERATION-INCL ASH HANDLING					
PERSONAL SERVICES					
00380131 INCIN SALARIES SUPERVISION	93,650.20	102,882.58	94,390.00	65,964.34	156,758.00
00380161 INCIN SALARIES OPERATORS	856,954.47	824,956.23	876,081.00	536,893.37	927,857.00
TOTAL PERSONAL SERVICES	950,604.67	927,838.81	970,471.00	602,857.71	1,084,615.00
UTILITIES					
00380103 INCIN UTILITIES	825,724.50	946,756.18	1,151,900.00	407,995.04	1,000,000.00
TOTAL UTILITIES	825,724.50	946,756.18	1,151,900.00	407,995.04	1,000,000.00
TRAVEL AND MEMBERSHIPS					
00380104 INCIN TRAVEL	545.00	.00	.00	.00	.00
TOTAL TRAVEL AND MEMBERSHIPS	545.00	.00	.00	.00	.00
SUPPLIES					
00380105 INCIN SUPPLIES	394,016.20	257,885.17	415,357.16	212,518.54	234,841.00
TOTAL SUPPLIES	394,016.20	257,885.17	415,357.16	212,518.54	234,841.00
SERVICES					
00380106 INCIN SERVICES	996,925.74	1,030,617.18	1,659,603.00	730,719.69	1,430,208.00
TOTAL SERVICES	996,925.74	1,030,617.18	1,659,603.00	730,719.69	1,430,208.00
CAPITAL OUTLAY					
00380107 INCIN CAPITAL OUTLAY	55,382.40	20,610.00	70,004.00	27,134.00	70,004.00
TOTAL CAPITAL OUTLAY	55,382.40	20,610.00	70,004.00	27,134.00	70,004.00
TOTAL 0038 INCINERATION-INCL ASH HANDLING	3,223,198.51	3,183,707.34	4,267,335.16	1,981,224.98	3,819,668.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0039 HAMBURG DRAIN FLOAT CTRL FACIL					
UTILITIES					
00390103 HAMBURG DRAIN FLOATABLE UT	33,839.71	18,282.91	40,000.00	12,565.65	40,000.00
TOTAL UTILITIES	33,839.71	18,282.91	40,000.00	12,565.65	40,000.00
SUPPLIES					
00390105 HAMBURG DRAIN FLOATABLE SU	11,609.73	4,389.37	12,000.00	9,372.62	12,305.00
TOTAL SUPPLIES	11,609.73	4,389.37	12,000.00	9,372.62	12,305.00
SERVICES					
00390106 HAMBURG DRAIN FLOATABLE SV	.00	.00	.00	.00	10,000.00
TOTAL SERVICES	.00	.00	.00	.00	10,000.00
TOTAL 0039 HAMBURG DRAIN FLOAT CTRL FACIL	45,449.44	22,672.28	52,000.00	21,938.27	62,305.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0040 SOUTH BUFFALO PUMP STATION					
PERSONAL SERVICES					
00400161 SOUTH SALARIES OPERATORS	.00	517.18	.00	.00	.00
TOTAL PERSONAL SERVICES-	.00	517.18	.00	.00	.00
UTILITIES					
00400103 SOUTH UTILITIES	66,959.32	45,200.11	70,700.00	47,862.00	70,700.00
TOTAL UTILITIES	66,959.32	45,200.11	70,700.00	47,862.00	70,700.00
SUPPLIES					
00400105 SOUTH SUPPLIES	59,083.97	57,961.37	33,500.00	19,042.18	40,200.00
TOTAL SUPPLIES	59,083.97	57,961.37	33,500.00	19,042.18	40,200.00
SERVICES					
00400106 SOUTH SERVICES	2,329.00	.00	.00	.00	.00
TOTAL SERVICES	2,329.00	.00	.00	.00	.00
TOTAL 0040 SOUTH BUFFALO PUMP STATION	128,372.29	103,678.66	104,200.00	66,904.18	110,900.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0041 HAMBURG STREET					
UTILITIES					
00410103 HAMBURG UTILITIES	31,399.56	23,615.95	33,800.00	20,914.00	33,800.00
TOTAL UTILITIES	31,399.56	23,615.95	33,800.00	20,914.00	33,800.00
SUPPLIES					
00410105 HAMBURG SUPPLIES	9,620.95	4,433.46	5,500.00	1,412.61	12,700.00
TOTAL SUPPLIES	9,620.95	4,433.46	5,500.00	1,412.61	12,700.00
SERVICES					
00410106 HAMBURG SERVICES	255.00	2,761.00	315.00	.00	315.00
TOTAL SERVICES	255.00	2,761.00	315.00	.00	315.00
TOTAL 0041 HAMBURG STREET	41,275.51	30,810.41	39,615.00	22,326.61	46,815.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0042 AMHERST QUARRY					
UTILITIES					
00420103 AMHERST UTILITIES	21,831.97	17,368.56	25,100.00	9,691.76	25,100.00
TOTAL UTILITIES	21,831.97	17,368.56	25,100.00	9,691.76	25,100.00
SUPPLIES					
00420105 AMHERST SUPPLIES	3,517.00	845.37	40,500.00	6,711.00	2,500.00
TOTAL SUPPLIES	3,517.00	845.37	40,500.00	6,711.00	2,500.00
SERVICES					
00420106 AMHERST SERVICES	.00	210.00	2,800.00	.00	.00
TOTAL SERVICES	.00	210.00	2,800.00	.00	.00
TOTAL 0042 AMHERST QUARRY	25,348.97	18,423.93	68,400.00	16,402.76	27,600.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0043 BABCOCK STREET					
UTILITIES					
00430103 BABCOCK UTILITIES	8,769.71	7,947.06	10,000.00	5,565.78	10,000.00
TOTAL UTILITIES	8,769.71	7,947.06	10,000.00	5,565.78	10,000.00
SUPPLIES					
00430105 BABCOCK SUPPLIES	.00	98.88	17,000.00	16,744.00	.00
TOTAL SUPPLIES	.00	98.88	17,000.00	16,744.00	.00
SERVICES					
00430106 BABCOCK SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0043 BABCOCK STREET	8,769.71	8,045.94	27,000.00	22,309.78	10,000.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0044 KELLY ISLAND - S STATION					
UTILITIES					
00440103 KELLYS UTILITES	7,407.70	10,304.25	9,500.00	5,699.23	9,500.00
TOTAL UTILITIES	7,407.70	10,304.25	9,500.00	5,699.23	9,500.00
SUPPLIES					
00440105 KELLYS SUPPLIES	17,802.03	21,664.53	.00	18,214.67	13,800.00
TOTAL SUPPLIES	17,802.03	21,664.53	.00	18,214.67	13,800.00
SERVICES					
00440106 KELLYS SERVICES	336.00	.00	2,000.00	.00	2,000.00
TOTAL SERVICES	336.00	.00	2,000.00	.00	2,000.00
CAPITAL OUTLAY					
00440107 KELLYS CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0044 KELLY ISLAND - S STATION	25,545.73	31,968.78	11,500.00	23,913.90	25,300.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0045 KELLY ISLAND - F STATION					
UTILITIES					
00450103 KELLYF UTILITIES	857.53	599.36	5,000.00	354.55	5,000.00
TOTAL UTILITIES	857.53	599.36	5,000.00	354.55	5,000.00
SUPPLIES					
00450105 KELLYF SUPPLIES	504.63	.00	.00	.00	.00
TOTAL SUPPLIES	504.63	.00	.00	.00	.00
SERVICES					
00450106 KELLYF SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0045 KELLY ISLAND - F STATION	1,362.16	599.36	5,000.00	354.55	5,000.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0046 KELLY ISLAND - X STATION					
UTILITIES					
00460103 KELLYX UTILITIES	3,599.54	3,893.67	4,500.00	3,440.83	4,500.00
TOTAL UTILITIES	3,599.54	3,893.67	4,500.00	3,440.83	4,500.00
SUPPLIES					
00460105 KELLYX SUPPLIES	504.63	.00	7,000.00	6,758.00	64,300.00
TOTAL SUPPLIES	504.63	.00	7,000.00	6,758.00	64,300.00
SERVICES					
00460106 KELLYX SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00460107 KELLYX CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0046 KELLY ISLAND - X STATION	4,104.17	3,893.67	11,500.00	10,198.83	68,800.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0047 WATERFRONT VILLAGE					
UTILITIES					
00470103 WATER UTILITIES	1,508.31	1,760.39	1,600.00	1,270.97	1,600.00
TOTAL UTILITIES	1,508.31	1,760.39	1,600.00	1,270.97	1,600.00
SUPPLIES					
00470105 WATER SUPPLIES	.00	1,459.50	2,000.00	154.73	11,000.00
TOTAL SUPPLIES	.00	1,459.50	2,000.00	154.73	11,000.00
SERVICES					
00470106 WATER SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00470107 WATER CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0047 WATERFRONT VILLAGE	1,508.31	3,219.89	3,600.00	1,425.70	12,600.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0048 TIFFT STREET					
UTILITIES					
00480103 TIFFT UTILITIES	1,166.42	861.83	1,200.00	714.99	1,200.00
TOTAL UTILITIES	1,166.42	861.83	1,200.00	714.99	1,200.00
SUPPLIES					
00480105 TIFFT SUPPLIES	.00	.00	1,000.00	.00	1,250.00
TOTAL SUPPLIES	.00	.00	1,000.00	.00	1,250.00
TOTAL 0048 TIFFT STREET	1,166.42	861.83	2,200.00	714.99	2,450.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0049 NIAGARA METERING					
UTILITIES					
00490103 NIAGARA UTILITIES	3,595.05	2,491.85	5,500.00	1,691.65	5,500.00
TOTAL UTILITIES	3,595.05	2,491.85	5,500.00	1,691.65	5,500.00
SUPPLIES					
00490105 NIAGARA SUPPLIES	785.60	.00	3,500.00	.00	2,400.00
TOTAL SUPPLIES	785.60	.00	3,500.00	.00	2,400.00
SERVICES					
00490106 NIAGARA SERVICES	255.00	255.00	368.00	.00	368.00
TOTAL SERVICES	255.00	255.00	368.00	.00	368.00
TOTAL 0049 NIAGARA METERING	4,635.65	2,746.85	9,368.00	1,691.65	8,268.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0050 WALDEN HEIGHTS					
UTILITIES					
00500103 WALD UTILITES	2,430.73	1,911.69	2,000.00	1,109.78	2,000.00
TOTAL UTILITIES	2,430.73	1,911.69	2,000.00	1,109.78	2,000.00
SUPPLIES					
00500105 WALD SUPPLIES	1,826.45	7,216.66	3,000.00	.00	3,000.00
TOTAL SUPPLIES	1,826.45	7,216.66	3,000.00	.00	3,000.00
SERVICES					
00500106 WALD SERVICES	1,096.00	.00	.00	.00	.00
TOTAL SERVICES	1,096.00	.00	.00	.00	.00
TOTAL 0050 WALDEN HEIGHTS	5,353.18	9,128.35	5,000.00	1,109.78	5,000.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0051 LABORATORY					
PERSONAL SERVICES					
00510101 LAB AUTOMOBILE ALLOWANCE	.00	.00	27,500.00	.00	.00
00510151 LAB SALARIES TECHNICAL	351,845.92	390,007.43	463,054.00	253,448.67	430,248.00
00510161 LAB SALARIES OPERATORS	103,470.69	56,708.49	100,669.00	36,711.61	99,973.00
TOTAL PERSONAL SERVICES	455,316.61	446,715.92	591,223.00	290,160.28	530,221.00
TRAVEL AND MEMBERSHIPS					
00510104 LAB TRAVEL EXPENSES	80.00	80.00	1,000.00	.00	1,000.00
TOTAL TRAVEL AND MEMBERSHIPS	80.00	80.00	1,000.00	.00	1,000.00
SUPPLIES					
00510105 LAB SUPPLIES	38,882.83	39,069.21	50,750.00	21,400.24	44,450.00
TOTAL SUPPLIES	38,882.83	39,069.21	50,750.00	21,400.24	44,450.00
SERVICES					
00510106 LAB SERVICES	14,125.15	3,452.50	13,850.00	2,756.31	13,650.00
TOTAL SERVICES	14,125.15	3,452.50	13,850.00	2,756.31	13,650.00
CAPITAL OUTLAY					
00510107 LAB CAPITAL OUTLAY	7,485.77	3,044.20	36,000.00	236.34	1,000.00
TOTAL CAPITAL OUTLAY	7,485.77	3,044.20	36,000.00	236.34	1,000.00
TOTAL 0051 LABORATORY	515,890.36	492,361.83	692,823.00	314,553.17	590,321.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0052 MAINTENANCE					
PERSONAL SERVICES					
00520101 MAINT AUTOMOBILE ALLOWANCE	195.00	195.00	.00	150.00	.00
00520131 MAINT SALARIES SUPERVISION	175,686.65	275,091.49	337,596.00	201,397.06	224,598.00
00520161 MAINT SALARIES OPERATORS	375,343.67	376,214.26	390,256.00	259,858.09	502,954.00
00520171 MAINT SALARIES REPAIR MECH	1,034,035.09	1,083,302.05	1,357,183.00	794,196.55	1,450,071.00
TOTAL PERSONAL SERVICES	1,585,260.41	1,734,802.80	2,085,035.00	1,255,601.70	2,177,623.00
TRAVEL AND MEMBERSHIPS					
00520104 MAINT TRAVEL EXPENSES	.00	.00	3,000.00	.00	4,500.00
TOTAL TRAVEL AND MEMBERSHIPS	.00	.00	3,000.00	.00	4,500.00
SUPPLIES					
00520105 MAINT SUPPLIES	246,745.91	271,152.79	537,765.00	172,490.99	283,525.00
TOTAL SUPPLIES	246,745.91	271,152.79	537,765.00	172,490.99	283,525.00
SERVICES					
00520106 MAINT SERVICES	111,139.10	657,060.54	2,684,325.00	2,059,829.83	1,803,474.00
TOTAL SERVICES	111,139.10	657,060.54	2,684,325.00	2,059,829.83	1,803,474.00
CAPITAL OUTLAY					
00520107 MAINT CAPITAL OUTLAY	47,385.70	22,759.76	209,500.00	33,262.73	60,000.00
TOTAL CAPITAL OUTLAY	47,385.70	22,759.76	209,500.00	33,262.73	60,000.00
TOTAL 0052 MAINTENANCE	1,990,531.12	2,685,775.89	5,519,625.00	3,521,185.25	4,329,122.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0053 YARDS & GROUNDS					
PERSONAL SERVICES					
00530131 YARDS SALARIES SUPERVISION	84,703.93	97,052.39	152,548.00	109,585.61	159,100.00
00530161 YARDS SALARIES OPERATORS	927,463.83	1,064,753.23	1,234,322.00	727,032.31	1,106,537.00
TOTAL PERSONAL SERVICES	1,012,167.76	1,161,805.62	1,386,870.00	836,617.92	1,265,637.00
UTILITIES					
00530103 YARD UTILITES	11,234.78	5,113.94	10,750.00	6,491.07	10,750.00
TOTAL UTILITIES	11,234.78	5,113.94	10,750.00	6,491.07	10,750.00
SUPPLIES					
00530105 YARDS SUPPLIES	50,628.42	29,123.92	37,120.00	17,338.89	35,600.00
TOTAL SUPPLIES	50,628.42	29,123.92	37,120.00	17,338.89	35,600.00
SERVICES					
00530106 YARDS SERVICES	400.00	17,325.00	.00	51,375.00	.00
TOTAL SERVICES	400.00	17,325.00	.00	51,375.00	.00
CAPITAL OUTLAY					
00530107 YARDS CAPITAL OUTLAY	1,693.42	18,464.96	17,500.00	10,277.40	9,000.00
TOTAL CAPITAL OUTLAY	1,693.42	18,464.96	17,500.00	10,277.40	9,000.00
TOTAL 0053 YARDS & GROUNDS	1,076,124.38	1,231,833.44	1,452,240.00	922,100.28	1,320,987.00
TOTAL 92 BSA WASTEWATER TREATMENT PLANT	18,939,162.55	19,781,030.76	26,433,158.17	14,287,645.63	22,962,710.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
93 BSA INDUSTRIAL WASTE DIVISION					
0055 INDUSTRIAL WASTE SECTION					
PERSONAL SERVICES					
00550121 IWS SALARIES CLERICAL	22,896.36	51,637.99	57,080.00	35,895.61	56,634.00
00550151 IWS SALARIES TECHNICAL	102,846.96	109,678.42	111,627.00	71,586.70	108,710.00
00550161 IWS SALARIES OPERATORS	305,393.54	370,226.85	361,897.00	238,853.04	371,587.00
TOTAL PERSONAL SERVICES	431,136.86	531,543.26	530,604.00	346,335.35	536,931.00
TRAVEL AND MEMBERSHIPS					
00550104 IWS TRAVEL EXPENSES	410.00	346.00	900.00	.00	900.00
TOTAL TRAVEL AND MEMBERSHIPS	410.00	346.00	900.00	.00	900.00
SUPPLIES					
00550105 IWS SUPPLIES	7,553.10	10,655.19	16,071.00	14,297.28	17,340.00
TOTAL SUPPLIES	7,553.10	10,655.19	16,071.00	14,297.28	17,340.00
SERVICES					
00550106 IWS SERVICES	99,826.95	81,431.67	219,500.00	134,801.81	182,314.00
TOTAL SERVICES	99,826.95	81,431.67	219,500.00	134,801.81	182,314.00
CAPITAL OUTLAY					
00550107 IWS CAPITAL OUTLAY	4,988.00	27,514.49	46,000.00	13,920.99	8,000.00
TOTAL CAPITAL OUTLAY	4,988.00	27,514.49	46,000.00	13,920.99	8,000.00
TOTAL 0055 INDUSTRIAL WASTE SECTION	543,914.91	651,490.61	813,075.00	509,355.43	745,485.00
TOTAL 93 BSA INDUSTRIAL WASTE DIVISION	543,914.91	651,490.61	813,075.00	509,355.43	745,485.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
94 BSA ENGINEERING DIVISION					
0060 ENGINEERING					
PERSONAL SERVICES					
00600101 ENG AUTOMOBILE ALLOWANCE	.00	.00	.00	.00	.00
00600111 ENG SALARIES EXECUTIVE	102,865.88	105,046.03	118,569.00	.00	119,737.00
00600121 ENG SALARIES CLERICAL	.00	.00	52,645.00	.00	1.00
00600131 ENG SALARIES - SUPERVISION	85,566.77	.00	.00	.00	.00
00600161 ENG SALARIES OPERATORS	568,783.82	722,120.44	1,085,180.00	542,060.20	823,021.00
TOTAL PERSONAL SERVICES	757,216.47	827,166.47	1,256,394.00	542,060.20	942,759.00
UTILITIES					
00600103 ENGINEERING TELEPHONE	16,632.19	28,463.41	33,000.00	15,607.48	32,000.00
TOTAL UTILITIES	16,632.19	28,463.41	33,000.00	15,607.48	32,000.00
TRAVEL AND MEMBERSHIPS					
00600104 ENG TRAVEL EXPENSES	13,201.48	4,531.24	11,000.00	1,910.22	8,000.00
TOTAL TRAVEL AND MEMBERSHIPS	13,201.48	4,531.24	11,000.00	1,910.22	8,000.00
SUPPLIES					
00600105 ENG SUPPLIES	8,463.75	11,163.81	8,700.00	249.00	2,900.00
TOTAL SUPPLIES	8,463.75	11,163.81	8,700.00	249.00	2,900.00
SERVICES					
00600106 ENG SERVICES	216,388.06	235,603.58	400,065.00	153,518.92	319,500.00
TOTAL SERVICES	216,388.06	235,603.58	400,065.00	153,518.92	319,500.00
CAPITAL OUTLAY					
00600107 ENG CAPITAL OUTLAY	2,900.08	27,647.28	500.00	.00	.00
TOTAL CAPITAL OUTLAY	2,900.08	27,647.28	500.00	.00	.00
TOTAL 0060 ENGINEERING	1,014,802.03	1,134,575.79	1,709,659.00	713,345.82	1,305,159.00
TOTAL 94 BSA ENGINEERING DIVISION	1,014,802.03	1,134,575.79	1,709,659.00	713,345.82	1,305,159.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
95 BSA SEWER MAINTENANCE DIVISION					
0065 SEWER MAINTENANCE OFFICE					
PERSONAL SERVICES					
00650101 SWRMA AUTOMOBILE ALLOWANCE	.00	.00	.00	.00	.00
00650121 SWRMA SALARIES CLERICAL	76,320.73	80,580.91	113,829.00	57,238.90	123,189.00
00650131 SWRMA SALARIES SUPERVISION	78,119.83	78,685.33	229,328.00	84,791.67	230,879.00
00650161 SWRM	73,839.26	38,354.00	108,052.00	29,945.67	107,085.00
TOTAL PERSONAL SERVICES	228,279.82	197,620.24	451,209.00	171,976.24	461,153.00
UTILITIES					
00650103 SWRMA UTILITIES	64,938.41	53,785.10	105,000.00	27,492.48	105,200.00
TOTAL UTILITIES	64,938.41	53,785.10	105,000.00	27,492.48	105,200.00
TRAVEL AND MEMBERSHIPS					
00650104 SWRMA TRAVEL EXPENSES	2,464.00	887.00	11,000.00	.00	1,001.00
TOTAL TRAVEL AND MEMBERSHIPS	2,464.00	887.00	11,000.00	.00	1,001.00
SUPPLIES					
00650105 SWRMA SUPPLIES	653.15	1,779.93	1,750.00	459.48	2,250.00
TOTAL SUPPLIES	653.15	1,779.93	1,750.00	459.48	2,250.00
SERVICES					
00650106 SWRMA SERVICES	216,478.69	71,725.10	91,786.15	52,712.59	198,740.00
TOTAL SERVICES	216,478.69	71,725.10	91,786.15	52,712.59	198,740.00
CAPITAL OUTLAY					
00650107 SWRMA CAPITAL OUTLAY	30,346.34	41,012.13	151,000.00	.00	1,000.00
TOTAL CAPITAL OUTLAY	30,346.34	41,012.13	151,000.00	.00	1,000.00
OTHER					

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
00650108 SWRMA INSURANCE	15,487.62	11,374.17	15,000.00	11,496.31	15,000.00
TOTAL OTHER	15,487.62	11,374.17	15,000.00	11,496.31	15,000.00
TOTAL 0065 SEWER MAINTENANCE OFFICE	558,648.03	378,183.67	826,745.15	264,137.10	784,344.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0066 SEWER REPAIR FUNCTION					
PERSONAL SERVICES					
00660101 SWRRE AUTOMOBILE ALLOWANCE	.00	.00	.00	.00	.00
00660131 SWRRE SALARIES SUPERVISION	195,260.26	153,005.20	261,416.00	93,904.70	258,825.00
00660161 SWRR	65,763.71	57,789.41	121,860.00	39,649.76	115,898.00
00660171 SWRRE SALARIES REPAIR MECH	361,782.94	413,578.66	742,107.00	486,886.03	1,138,973.00
TOTAL PERSONAL SERVICES	622,806.91	624,373.27	1,125,383.00	620,440.49	1,513,696.00
SUPPLIES					
00660105 SWRRE SUPPLIES	346,358.96	337,417.40	401,350.00	130,589.61	360,000.00
TOTAL SUPPLIES	346,358.96	337,417.40	401,350.00	130,589.61	360,000.00
SERVICES					
00660106 SWRRE SERVICES	139,662.02	111,082.46	180,500.00	74,473.84	170,500.00
TOTAL SERVICES	139,662.02	111,082.46	180,500.00	74,473.84	170,500.00
CAPITAL OUTLAY					
00660107 SWRRE CAPITAL OUTLAY	.00	29,105.77	39,900.00	6,190.00	20,000.00
TOTAL CAPITAL OUTLAY	.00	29,105.77	39,900.00	6,190.00	20,000.00
TOTAL 0066 SEWER REPAIR FUNCTION	1,108,827.89	1,101,978.90	1,747,133.00	831,693.94	2,064,196.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0067 SEWER CLEANING FUNCTION					
PERSONAL SERVICES					
00670131 SWRCL SALARIES SUPERVISION	318,953.31	334,105.48	583,536.00	203,735.51	595,639.00
00670161 SWRCL SALARIES OPERATORS	867,398.49	1,113,251.44	1,522,905.00	819,988.02	1,704,780.00
TOTAL PERSONAL SERVICES	1,186,351.80	1,447,356.92	2,106,441.00	1,023,723.53	2,300,419.00
SUPPLIES					
00670105 SWRCL SUPPLIES	47,460.18	60,436.22	62,250.00	27,004.35	53,000.00
TOTAL SUPPLIES	47,460.18	60,436.22	62,250.00	27,004.35	53,000.00
SERVICES					
00670106 SWRCL SERVICES	15,399.72	17,716.07	23,000.00	6,278.11	15,001.00
TOTAL SERVICES	15,399.72	17,716.07	23,000.00	6,278.11	15,001.00
CAPITAL OUTLAY					
00670107 SWRCL CAPITAL OUTLAY	.00	5,999.00	20,000.00	18,750.00	8,000.00
TOTAL CAPITAL OUTLAY	.00	5,999.00	20,000.00	18,750.00	8,000.00
TOTAL 0067 SEWER CLEANING FUNCTION	1,249,211.70	1,531,508.21	2,211,691.00	1,075,755.99	2,376,420.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0068 INTERCEPTORS & TRUNK SEWERS					
PERSONAL SERVICES					
00680161 SWRIN SALARIES OPERATORS	.00	.00	.00	.00	.00
TOTAL PERSONAL SERVICES	.00	.00	.00	.00	.00
UTILITIES					
00680103 LONG TERM CONTROL	1,018.50	1,345.58	17,000.00	711.83	17,000.00
TOTAL UTILITIES	1,018.50	1,345.58	17,000.00	711.83	17,000.00
SUPPLIES					
00680105 LONG TERM CONTROL	.00	.00	.00	.00	.00
TOTAL SUPPLIES	.00	.00	.00	.00	.00
SERVICES					
00680106 LONG TERM CONTROL	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
CAPITAL OUTLAY					
00680107 LONG TERM CONTROL	.00	.00	.00	.00	.00
TOTAL CAPITAL OUTLAY	.00	.00	.00	.00	.00
TOTAL 0068 INTERCEPTORS & TRUNK SEWERS	1,018.50	1,345.58	17,000.00	711.83	17,000.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0069 AUTOMOTIVE EQUIPMENT SERVICES					
PERSONAL SERVICES					
00690171 AUTO SALARIES REPAIR MECH	128,765.20	138,242.21	140,897.00	90,324.08	143,275.00
TOTAL PERSONAL SERVICES	128,765.20	138,242.21	140,897.00	90,324.08	143,275.00
SUPPLIES					
00690105 AUTO SUPPLIES	124,573.01	92,392.68	158,850.00	68,095.87	166,750.00
TOTAL SUPPLIES	124,573.01	92,392.68	158,850.00	68,095.87	166,750.00
SERVICES					
00690106 AUTO SERVICES	34,328.44	44,445.49	20,500.00	19,847.09	25,500.00
TOTAL SERVICES	34,328.44	44,445.49	20,500.00	19,847.09	25,500.00
CAPITAL OUTLAY					
00690107 AUTO CAPITAL OUTLAY	581,671.11	489,594.14	682,500.00	506,045.47	445,000.00
TOTAL CAPITAL OUTLAY	581,671.11	489,594.14	682,500.00	506,045.47	445,000.00
TOTAL 0069 AUTOMOTIVE EQUIPMENT SERVICES	869,337.76	764,674.52	1,002,747.00	684,312.51	780,525.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0070 GREEN INFRASTRUCTURE MAINT					
PERSONAL SERVICES					
00700131 GREEN INFRASTRUCTURE MAINT	.00	.00	427,734.00	.00	254,387.00
00700161 GREEN INFRASTRUCTURE MAINT	.00	.00	136,800.00	.00	69,200.00
TOTAL PERSONAL SERVICES	.00	.00	564,534.00	.00	323,587.00
SUPPLIES					
00700105 GREEN INFRASTRUCTURE MAINT	.00	1,194.24	21,800.00	16,017.14	22,401.00
TOTAL SUPPLIES	.00	1,194.24	21,800.00	16,017.14	22,401.00
SERVICES					
00700106 GREEN INFRASTRUCTURE MAINT	.00	79.00	160,000.00	13,577.50	30,000.00
TOTAL SERVICES	.00	79.00	160,000.00	13,577.50	30,000.00
CAPITAL OUTLAY					
00700107 GREEN INFRASTRUCTURE MAINT	.00	.00	104,500.00	.00	90,000.00
TOTAL CAPITAL OUTLAY	.00	.00	104,500.00	.00	90,000.00
TOTAL 0070 GREEN INFRASTRUCTURE MAINT	.00	1,273.24	850,834.00	29,594.64	465,988.00
TOTAL 95 BSA SEWER MAINTENANCE DIVISION	3,787,043.88	3,778,964.12	6,656,150.15	2,886,206.01	6,488,473.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
98 BSA GENERAL FINANCIAL CHARGES					
0080 MISC FINANCIAL CHARGES					
SERVICES					
00800106 FINANCIAL SERVICES	3,899,690.00	3,899,690.00	3,899,690.00	2,924,767.50	3,899,690.00
TOTAL SERVICES	3,899,690.00	3,899,690.00	3,899,690.00	2,924,767.50	3,899,690.00
OTHER					
00800108 FINANCIAL CHARGES	40,064,889.25	32,856,693.31	510,000.00	21,737,888.79	335,000.00
00800183 FINANCIAL CONTINGENCY	.00	.00	1,063,754.97	.00	1,500,000.00
TOTAL OTHER	40,064,889.25	32,856,693.31	1,573,754.97	21,737,888.79	1,835,000.00
TOTAL 0080 MISC FINANCIAL CHARGES	43,964,579.25	36,756,383.31	5,473,444.97	24,662,656.29	5,734,690.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0082 FRINGE BENEFITS					
PERSONAL SERVICES					
00820101 FRINGE M. I. T. INCENTIVE	.00	.00	.00	.00	.00
TOTAL PERSONAL SERVICES	.00	.00	.00	.00	.00
FRINGE BENEFITS					
00820102 FRINGE BENEFITS	9,318,972.84	9,850,817.85	10,805,685.00	7,421,482.77	10,611,832.00
TOTAL FRINGE BENEFITS	9,318,972.84	9,850,817.85	10,805,685.00	7,421,482.77	10,611,832.00
SERVICES					
00820106 FRINGE MEDICAL SERVICES	.00	.00	.00	.00	.00
TOTAL SERVICES	.00	.00	.00	.00	.00
TOTAL 0082 FRINGE BENEFITS	9,318,972.84	9,850,817.85	10,805,685.00	7,421,482.77	10,611,832.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0085 DEBT SERVICE & RESERVE					
OTHER					
00850108 DEBT PAYMENTS	.00	.00	5,643,669.00	1,316,952.13	8,516,384.00
TOTAL OTHER	.00	.00	5,643,669.00	1,316,952.13	8,516,384.00
TOTAL 0085 DEBT SERVICE & RESERVE	.00	.00	5,643,669.00	1,316,952.13	8,516,384.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
APPROPRIATION BY OBJECT DETAIL

	2018-2019 ACTUAL EXPENDITURES	2019-2020 ACTUAL EXPENDITURES	2020-2021 ORIGINAL BUDGET	2020-2021 YEAR TO DATE EXPENDITURES	2021-2022 ADOPTED BUDGET
0088 INTERFUND TRANSFERS					
OTHER					
00880108 INTERFUND TRANSFERS	.00	.00	.00	30,000.00	.00
TOTAL OTHER	.00	.00	.00	30,000.00	.00
TOTAL 0088 INTERFUND TRANSFERS	.00	.00	.00	30,000.00	.00
TOTAL 98 BSA GENERAL FINANCIAL CHARGES	53,283,552.09	46,607,201.16	21,922,798.97	33,431,091.19	24,862,906.00
TOTAL	79,297,713.47	73,898,071.87	59,750,000.00	52,967,959.97	58,500,000.00

Budget Revenue Details

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
REVENUES BY DEPARTMENT

	2018-2019 ACTUAL REVENUES	2019-2020 ACTUAL REVENUES	2020-2021 ORIGINAL REVENUES	2021-2022 PROPOSED REVENUES
00 NOT ASSIGNED				
0000 NOT ASSIGNED				
399080 REV-OTHER FIN. SOURCE CAP LEA	.00	.00	.00	.00
TOTAL 0000 NOT ASSIGNED	.00	.00	.00	.00
TOTAL 00 NOT ASSIGNED	.00	.00	.00	.00
90 BUFFALO SEWER AUTHORITY				
0090 ASSESSMENT CHARGES				
399110 ASSESS SEWER RENT CITY CURRE	11,519,377.77	11,439,357.19	12,050,000.00	12,050,000.00
399120 ASSESS SEWER RENT CITY PRIOR	622,392.37	681,845.73	.00	.00
399130 ASSESS SEWER RENT BMHA	.00	.00	7,600.00	7,600.00
399140 ASSESS SEWER RENT OUTSIDE CU	37,080.85	36,146.16	35,000.00	35,000.00
TOTAL 0090 ASSESSMENT CHARGES	12,178,850.99	12,157,349.08	12,092,600.00	12,092,600.00
0091 WATER USE				
399210 WATER SEWER RENT FLAT RATE	2,453,613.04	2,290,188.89	2,450,000.00	2,200,000.00
399220 WATER SEWER RENT METER MONTH	4,125,735.38	4,086,747.44	4,100,000.00	4,100,000.00
399230 WATER SEWER RENT METER QTRLY	20,094,226.54	18,773,257.55	20,025,000.00	19,537,400.00
399231 SEWER RENT - CROY STREET	.00	.00	.00	.00
399260 WATER SEWER RENT METER MISC	408,014.15	327,588.41	425,000.00	400,000.00
399270 WATER SEWER RENT OUTSIDE CON	.00	.00	.00	.00
TOTAL 0091 WATER USE	27,081,589.11	25,477,782.29	27,000,000.00	26,237,400.00
0092 OUTSIDE CONTRACTS				
399410 CONTRACT ACCOUNTS OUTSIDE CI	10,367,268.98	15,287,984.32	12,500,000.00	14,000,000.00
TOTAL 0092 OUTSIDE CONTRACTS	10,367,268.98	15,287,984.32	12,500,000.00	14,000,000.00
0093 INDUSTRIAL WASTE CHARGES				
399600 INDUSTRIAL WASTE	.00	.00	.00	.00
399610 INDUSTRIAL WASTE SURCHARGES	1,684,328.96	1,344,269.90	1,745,000.00	1,600,000.00
399630 INDUSTRIAL WASTE HAULERS	1,967,202.14	2,601,182.16	2,000,000.00	2,200,000.00
399650 INDUSTRIAL WASTE ANALYTICAL	17,702.19	14,441.90	20,000.00	20,000.00
399670 INDUSTRIAL WASTE ENFORCEMENT	19,500.00	62,011.00	.00	.00

CITY OF BUFFALO
BUFFALO SEWER AUTHORITY
REVENUES BY DEPARTMENT

	2018-2019 ACTUAL REVENUES	2019-2020 ACTUAL REVENUES	2020-2021 ORIGINAL REVENUES	2021-2022 PROPOSED REVENUES
399671 INDUSTRIAL WASTE SPILL CLEAN	.00	.00	.00	.00
399675 INDUSTRIAL WASTE SEWER CLEAN	.00	.00	.00	.00
399690 INDUSTRIAL WASTE PERMITS	10,845.00	17,900.00	16,000.00	10,000.00
TOTAL 0093 INDUSTRIAL WASTE CHARGES	3,699,578.29	4,039,804.96	3,781,000.00	3,830,000.00
0094 INTEREST CHARGES				
399810 INT DEL ASSESS SEWER RENT	207,607.26	155,361.27	200,000.00	175,000.00
399821 INT DEL WATER S/R FLAT RATE	151,103.85	138,470.17	150,000.00	130,000.00
399822 INT DEL WATER S/R METER QTRL	645,408.97	521,579.68	645,000.00	570,000.00
399830 INT DEL WATER S/R METER MTHL	22,414.52	16,561.99	20,000.00	15,000.00
TOTAL 0094 INTEREST CHARGES	1,026,534.60	831,973.11	1,015,000.00	890,000.00
0095 INTEREST EARNINGS				
399870 INTEREST ON INVESTMENTS	2,045,454.33	1,943,173.53	2,000,000.00	200,000.00
399875 INTEREST BANK ACCOUNTS	15.78	18.32	.00	.00
TOTAL 0095 INTEREST EARNINGS	2,045,470.11	1,943,191.85	2,000,000.00	200,000.00
0096 MISCELLANEOUS CHARGES & FEES				
380523 PROCEEDS FROM LAND BANK	170.00	.00	.00	.00
397000 UNRESERVED FUND BALANCE	.00	.00	.00	.00
399910 COBRA ADMINISTRATIVE FEES	.00	.00	.00	.00
399920 CUSTOMER PAID COMMISSION	17,115.69	11,690.52	.00	.00
399930 MISCELLANEOUS REVENUE	1,178,907.83	1,753,230.94	1,300,000.00	1,200,000.00
399940 SALE OF SCRAP	9,926.76	12,940.42	12,000.00	10,000.00
399950 SALE OF GRATES & RECEIVERS	10,032.00	5,740.14	14,000.00	10,000.00
399955 GAIN ON SALE OF FIXED ASSETS	39,200.00	79,367.12	35,000.00	30,000.00
399960 DEPOSIT ON CONTRACTS	.00	.00	400.00	.00
399970 GRANT PROCEEDS	.00	.00	.00	.00
399980 INSURANCE SETTLEMENTS	.00	.00	.00	.00
399981 FED&STATE EMERGENCY ASST	.00	.00	.00	.00
399982 MUTUAL AID COB	.00	.00	.00	.00
399985 UNEARNED REVENUE AR OVER	-28,847.83	-23,735.97	.00	.00
399990 TRANSFERS	109,038.64	109,038.64	.00	.00
399991 TRANSFERS FROM NET REVENUE	4,021,808.74	22,599,865.82	.00	.00
399992 TRANSFER FROM SURPLUS	.00	.00	.00	.00
399993 TRANSFERS FROM CONSTRUCTION	.00	.00	.00	.00
TOTAL 0096 MISCELLANEOUS CHARGES & FEES	5,357,351.83	24,548,137.63	1,361,400.00	1,250,000.00
TOTAL 90 BUFFALO SEWER AUTHORITY	61,756,643.91	84,286,223.24	59,750,000.00	58,500,000.00
TOTAL	61,756,643.91	84,286,223.24	59,750,000.00	58,500,000.00

Detailed Salary Schedule

BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR

			ANNUAL	TOTAL
		TYPE	SALARY	SALARIES
0010 AUTHORITY BOARD MEMBERS				
	1	CHAIRMAN	APPOINTED	3,500
	4	MEMBERS	APPOINTED	10,000
	5			13,500
BSA OPERATING DEPARTMENTS				
0011 ADMINISTRATIVE OFFICES				
0010-EXECUTIVE	1	GENERAL MANAGER	EXEMPT	129,104
	1	EXECUTIVE SECRETARY	MANAGERIAL	1
	1	EXECUTIVE SECRETARY	MANAGERIAL	86,067
	1	GENERAL COUNSEL	MANAGERIAL	107,793
	1	SEC. TO GEN. MGR.	EXEMPT	118,737
	1	PRESS INFORMATION OFFICER	EXEMPT	62,665
	1	INTERGOVERNMENTAL COORDINATOR	EXEMPT	75,770
	7			580,137
0020-CLERICAL	1	SPECIAL ASSISTANT	EXEMPT	68,208
	1	ADMINISTRATIVE ASSISTANT	CSEA	70,546
	1	PRINCIPAL CLERK	CSEA	65,424
	1	PRINCIPAL CLERK	CSEA	1
	1	SENIOR ACCOUNT CLERK-TYPIST	CSEA	53,698
	1	CLERK	CSEA	46,247
	2	SUPERVISING ACCOUNTANT	CSEA	80,472
	1	ASSOCIATE ACCOUNTANT	CSEA	70,546
	1	SENIOR ACCOUNTANT	CSEA	67,250
	2	SENIOR ACCOUNTANT	CSEA	1
	1	ASSISTANT ACCOUNTANT	CSEA	1
	1	JUNIOR ACCOUNTANT	CSEA	57,874
	14			660,741
0012 HUMAN RESOURCES				
0010-EXECUTIVE	1	DIRECTOR OF EMPLOYEE RELATIONS	EXEMPT	102,915
	1			102,915
0020-CLERICAL	1	HUMAN ROSOURCES GENERALIST	CSEA	62,629
	1	PERSONNEL SPECIALIST I	CSEA	57,196
	1	PERSONNEL SPECIALIST II	CSEA	65,643
	1	PERSONNEL CLERK	CSEA	47,860
	1	TYPIST	CSEA	46,247
	1	CLERK	CSEA	46,247
	1	CLERK	CSEA	1
	1	WORKERS COMPENSATION ANALYST	CSEA	1
	8			325,824
91 - DEPARTMENT TOTAL				
				1,669,617

**BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR**

			<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0020 SEWAGE TREATMENT PLANT-ADMINISTRATION</u>					
0010-EXECUTIVE	1	TREATMENT PLANT SUPERINTENDENT	MANAGERIAL	118,737	118,737
	1	ASSISTANT TREATMENT PLANT SUPT.	CSEA	1	1
	1	TREATMENT PLANT ADMINISTRATOR	CSEA	118,737	118,737
	1	ADMIN. OF CAPITAL IMPROV. & DEVEL.	MANAGERIAL	1	1
	1	SYSTEMS ADMINISTRATOR	MANAGERIAL	98,910	98,910
	1	SUPERINTENDENT OF MECHANICAL MAINT.	CSEA	118,737	118,737
	1	ASST. SUPER. OF MECHANICAL MAINT.	CSEA	1	1
	7				455,124
0020-CLERICAL	2	ASSISTANT COMPUTER SYSTEMS ENG	CSEA	72,321	144,642
	1	ASSISTANT COMPUTER PROGRAMMER	CSEA	1	1
	1	ASSISTANT COMPUTER PROGRAMMER	CSEA	1	1
	1	SUPERVISOR OF FIXED ASSETS	CSEA	80,472	80,472
	1	ASSISTANT SUPERVISOR OF FIXED ASSETS	CSEA	1	1
	1	ADMINISTRATIVE ASSISTANT	CSEA	1	1
	1	PRINCIPAL CLERK	CSEA	65,424	65,424
	1	SENIOR CLERK	CSEA	1	1
	1	CLERK	CSEA	44,865	44,865
	1	ACCOUNT CLERK-TYPIST	CSEA	48,783	48,783
	1	SENIOR ACCOUNT CLERK-TYPIST	CSEA	53,698	53,698
	1	SENIOR ACCOUNT CLERK-TYPIST	CSEA	46,001	46,001
	1	CLERK	CSEA	40,981	40,981
	1	SR. SANITARY ENGINEER	CSEA	1	1
	1	ASSOCIATE ENGINEER	CSEA	1	1
	1	JR. SANITARY ENGINEER	CSEA	57,196	57,196
	1	JR. SANITARY ENGINEER	CSEA	54,562	54,562
	1	INSTRUMENT & CONTROL ENGINEER	CSEA	1	1
	1	COMPUTER SYSTEM ENGINEER	CSEA	69,633	69,633
	1	DRAFTING TECHNICIAN	CSEA	53,698	53,698
	21				759,963
0030-SUPERVISION	1	SAFETY OFFICER	CSEA	80,472	80,472
	1	ASSISTANT SAFETY OFFICER	CSEA	1	1
	6	SHIFT SUPERINTENDENT	CSEA	86,067	516,402
	1	ASSISTANT PRINCIPAL ENGINEER	CSEA	106,275	106,275
	9				703,150
<u>0021 R.W.W.P. (INCLUDES INLET AND HARBOR CROSSING)</u>					
0060-OPERATORS	2	WASTEWATER OPERATOR II	CWA	54,789	109,578
	1	WASTEWATER OPERATOR I	CWA	1	1
	3				109,579
<u>0023 GRIT ROOM</u>					
0060-OPERATORS	1	WASTEWATER OPERATOR II (LICENSED)	CWA	55,418	55,418
	3	WASTEWATER OPERATOR II	CWA	54,789	164,367
	1	WASTEWATER OPERATOR I	CWA	46,825	46,825
	1	WASTEWATER OPERATOR I	CWA	45,504	45,504
	6				312,114

**BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR**

			<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0024 PRIMARY SEDIMENTATION</u>					
0060-OPERATORS	1	WASTEWATER OPERATOR II (LICENSED)	CWA	55,418	55,418
	1	WASTEWATER OPERATOR I	CWA	54,789	54,789
	2	WASTEWATER OPERATOR I	CWA	1	2
	4				110,209
<u>0025 SECONDARY CONTROL</u>					
0060-OPERATORS	1	WASTEWATER OPERATOR II (LICENSED)	CWA	1	1
	1	WASTEWATER OPERATOR II	CWA	54,789	54,789
	2	WASTEWATER OPERATOR I	CWA	43,157	86,314
	1	WASTEWATER OPERATOR I	CWA	1	1
	5				141,105
<u>0026 PRIMARY CONTROL</u>					
0060-OPERATORS	1	WASTEWATER OPERATOR II (LICENSED)	CWA	55,418	55,418
	2	WASTEWATER OPERATOR I	CWA	1	2
	3				55,420
<u>0028 S.W.W.P.</u>					
0060-OPERATORS	1	WASTEWATER OPERATOR II	CWA	1	1
	4	WASTEWATER OPERATOR I	CWA	1	4
	5				5
<u>0029 AERATION (INCLUDES: RAS, FINAL CLARIFIER, WAS)</u>					
0060-OPERATORS	3	WASTEWATER OPERATOR II (LICENSED)	CWA	55,418	166,254
	2	WASTEWATER OPERATOR II (LICENSED)	CWA	1	2
	2	WASTEWATER OPERATOR II	CWA	54,789	109,578
	1	WASTEWATER OPERATOR I	CWA	46,825	46,825
	3	WASTEWATER OPERATOR I	CWA	1	3
	11				322,662
<u>0033 FINAL EFFLUENT BLDG.</u>					
0060-OPERATORS	1	WASTEWATER OPERATOR II (LICENSED)	CWA	55,418	55,418
	1	WASTEWATER OPERATOR II (LICENSED)	CWA	43,157	43,157
	1	WASTEWATER OPERATOR I	CWA	1	1
	1				98,576
<u>0036 SLUDGE DISPOSAL (INCLUDES PRESSES & CONVEYOR SYSTEM)</u>					
0060-OPERATORS	2	WASTEWATER OPERATOR II (LICENSED)	CWA	55,418	110,836
	2	WASTEWATER OPERATOR II (LICENSED)	CWA	1	2
	3	WASTEWATER OPERATOR II	CWA	54,789	164,367
	1	WASTEWATER OPERATOR II	CWA	49,717	49,717
	1	WASTEWATER OPERATOR II	CWA	44,330	44,330
	2	WASTEWATER OPERATOR II	CWA	1	2
	1	WASTEWATER OPERATOR II (LICENSED)	CWA	43,157	43,157
	12				412,411

BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR

			<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0038 INCINERATION/BOILERS</u>					
0030-SUPERVISION	1	PRINCIPAL CHIEF STATIONARY ENGINEER	CSEA	86,067	86,067
	1	ASSOCIATE CHIEF STATIONARY ENGINEER	CSEA	58,181	58,181
	2				144,248
0060-OPERATORS	7	SR. FIRST CLASS STATIONARY ENGINEER	CWA	61,098	427,686
	1	SR. FIRST CLASS STATIONARY ENGINEER	CWA	58,960	58,960
	1	MILLWRIGHT	CWA	61,098	61,098
	1	MILLWRIGHT HELPER	CWA	52,128	52,128
	4	LABORER II	CWA	48,103	192,412
	1	LABORER II	CWA	46,825	46,825
	3	LABORER II	CWA	1	3
	18				839,112
<u>0051 LABORATORY</u>					
0050-TECHNICAL	1	DIRECTOR OF LABORATORY	CSEA	98,910	98,910
	1	ASSOCIATE CHEMIST	CSEA	1	1
	1	SENIOR SANITARY CHEMIST	CSEA	1	1
	1	SANITARY CHEMIST	CSEA	75,681	75,681
	1	SANITARY CHEMIST	CSEA	62,332	62,332
	1	ASST. SANITARY CHEMIST	CSEA	61,316	61,316
	1	ASST. SANITARY CHEMIST	CSEA	1	1
	1	INVESTIGATOR	CSEA	60,251	60,251
	8				358,493
0060-OPERATORS	1	LABORATORY ASSISTANT	CWA	1	45,819
	1	LABORATORY ASSISTANT	CWA	1	1
	1	LABORER I	CWA	46,343	46,343
	3				92,163

**BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR**

			<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0052 SEWAGE TREATMENT PLANT-MAINTENANCE DIVISION</u>					
0030-SUPERVISION	2	SENIOR INSTRUMENT TECHNICIAN	CSEA	78,153	156,306
	1	SENIOR STOCK CLERK	CSEA	49,721	49,721
	1	PREVENTATIVE MAINTENANCE COORD	CSEA	1	1
	4				206,028
0060-OPERATORS	2	INSTRUMENT TECHNICIAN	CWA	61,098	122,196
	1	INSTRUMENT TECHNICIAN	CWA	58,960	58,960
	2	INSTRUMENT TECHNICIAN	CWA	54,727	109,454
	1	EQUIPMENT OPERATOR	CWA	47,977	47,977
	2	STOCK CLERK	CWA	49,906	99,812
	1	INVENTORY CONTROL CLERK	CSEA	1	1
	1	LABORER II	CWA	48,103	48,103
	1	LABORER II	CWA	1	1
11				486,504	
0070-REPAIRMAN	2	ELECTRICIAN	CWA	61,098	122,196
	1	ELECTRICIAN	CWA	1	1
	1	MACHINIST	CWA	1	1
	1	HEAD MILLWRIGHT	CWA	64,473	64,473
	8	MILLWRIGHT	CWA	61,098	488,784
	2	MILLWRIGHT	CWA	52,631	105,262
	1	MILLWRIGHT	CWA	1	1
	1	PAINTER	CWA	57,682	57,682
	10	MILLWRIGHT HELPER	CWA	52,128	521,280
	1	MILLWRIGHT HELPER	CWA	1	1
	1	OILER	CWA	1	1
	29				1,359,682
<u>0053 YARDS & GROUNDS</u>					
0030-SUPERVISION	1	SUPV. OF GROUNDS	CSEA	75,681	75,681
	1	LABOR SUPERVISOR	CSEA	65,424	65,424
	2				141,105
0060-OPERATORS	2	LABORER II	CWA	48,103	96,206
	7	LABORER I	CWA	46,343	324,401
	2	LABORER I	CWA	45,211	90,422
	3	LABORER I	CWA	44,121	132,363
	5	LABORER I	CWA	42,989	214,945
	2	LABORER I	CWA	41,878	83,756
	9	LABORER I	CWA	1	9
	30				942,102
92 - DEPARTMENT TOTAL					
194				8,049,755	

**BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR**

		<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0055 INDUSTRIAL WASTE</u>				
0020-CLERICAL	1	SENIOR CLERK	CSEA	53,698
	1	PRINCIPAL CLERK	CSEA	1
	2			53,699
0050-TECHNICAL	1	INDUSTRIAL WASTE ADMINISTRATOR	CSEA	106,275
	1			106,275
0060-OPERATORS	1	LEGAL INVESTIGATOR	CSEA	60,251
	2	INVESTIGATOR BSA	CSEA	60,251
	1	SENIOR FIELD TECHNICIAN	CSEA	1
	2	FIELD TECHNICIAN	CSEA	53,698
	1	FIELD TECHNICIAN	CSEA	47,860
	1	ASSOCIATE CHEMIST	CSEA	1
	1	SENIOR INVESTIGATOR	CSEA	1
	9			336,012
93 - DEPARTMENT TOTAL				
	12			495,986
<u>0060 ENGINEERING DEPARTMENT</u>				
0010-EXECUTIVE	1	PRINCIPAL SANITARY ENGINEER	MANAGERIAL	118,737
	1			118,737
0020-CLERICAL	1	SENIOR CLERK	CSEA	1
	1			1
0060-OPERATORS	1	ASSOCIATE ENGINEER	CSEA	1
	1	ASSISTANT SANITARY ENGINEER	CSEA	70,546
	2	JUNIOR SANITARY ENGINEER	CSEA	62,696
	1	JUNIOR SANITARY ENGINEER	CSEA	1
	1	CHIEF SEWER CONSTR INSPECTOR	CSEA	80,472
	7	SEWER CONSTR. INSP.	CSEA	67,250
	1	LANDSCAPE ARCHITECT	CSEA	62,629
	14			809,791
94 - DEPARTMENT TOTAL				
	16			928,529

**BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR**

			<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0065 SEWER MAINTENANCE OFFICE</u>					
0020-CLERICAL	1	ADMINISTRATIVE ASSISTANT	CSEA	70,546	70,546
	1	CLERK	CSEA	40,981	40,981
	2				111,527
0030-SUPERVISION	1	DIRECTOR OF SEWER MAINTENANCE	EXEMPT	77,779	77,779
	1	ASSISTANT SEWER MAINTENANCE SUPER.	CSEA	72,321	72,321
	1	PREVENTIVE MAINTENANCE COORDINATOR	CSEA	65,424	65,424
	3				215,524
0060-OPERATORS	1	DISPATCHER	CWA	57,682	57,682
	1	LABORER I	CWA	46,343	46,343
	2				104,025
<u>0066 SEWER - REPAIRS</u>					
0030-SUPERVISION	4	SEWER MAINTENANCE SUPERVISOR I	CSEA	61,316	245,264
	4				245,264
0060-OPERATORS	2	EQUIPMENT OPERATOR	CWA	54,789	109,578
	2				109,578
0070-REPAIRMAN	4	SEWER CONSTRUCTION WORKER	CWA	52,128	208,512
	3	SEWER CONSTRUCTION WORKER	CWA	47,432	142,296
	3	MAINTENANCE ASSISTANT SEWER CLEANING	CWA	49,906	149,718
	1	LABORER II	CWA	1	1
	12	LABORER I	CWA	42,989	515,868
	1	LABORER I	CWA	41,878	41,878
	24				1,058,273

**BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR**

			<u>TYPE</u>	<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>0067 SEWER CLEANING</u>					
0030-SUPERVISION	9	SEWER MAINTENANCE SUPERVISOR I	CSEA	61,316	551,844
	9				551,844
0060-OPERATORS					
	6	EQUIPMENT OPERATOR	CWA	54,789	328,734
	4	MAINTENANCE ASSISTANT SEWER CLEANING	CWA	49,906	199,624
	2	MAINTENANCE ASSISTANT SEWER CLEANING	CWA	48,543	97,086
	3	MAINTENANCE ASSISTANT SEWER CLEANING	CWA	47,160	141,480
	1	LABORER II	CWA	48,103	48,103
	1	LABORER II	CWA	1	1
	3	LABORER I	CWA	46,343	139,029
	3	LABORER I	CWA	45,211	135,633
	6	LABORER I	CWA	44,121	264,726
	4	LABORER I	CWA	42,989	171,956
	1	LABORER I	CWA	41,878	41,878
	34				1,568,250
<u>0069 AUTOMOTIVE EQUIPMENT SERVICE</u>					
0070-REPAIRMAN	1	HEAD MOTOR EQUIPMENT MECHANIC	CWA	67,407	67,407
	1	MOTOR EQUIPMENT MECHANIC	CWA	64,473	64,473
	2				131,880
<u>0070 GREEN INFRASTRUCTURE</u>					
0030-SUPERVISION	1	PREVENTATIVE MAINTENANCE COORDINATOR	CSEA	65,424	65,424
	1				65,424
0060-OPERATORS					
	1	LABORER I	CSEA	46,343	46,343
	2	LABORER I	CSEA	44,121	88,242
	1	LABORER I	CSEA	42,989	42,989
	4	LABORER I	CSEA	1	4
	8				177,578
95 - DEPARTMENT TOTAL					
	78				4,339,167

BUFFALO SEWER AUTHORITY
DETAILED SALARY SCHEDULE
2021-2022 FISCAL YEAR

	<u>TYPE</u>		<u>ANNUAL SALARY</u>	<u>TOTAL SALARIES</u>
<u>BSA OPERATING DEPARTMENTS</u>	<u>OPERATING POSITIONS</u>			<u>TOTAL</u>
	<u>AUTHORIZED</u>	<u>FUNDED</u>		
91 ADMINISTRATIVE DEPARTMENT	30	23		1,669,617
92 WASTE WATER TREATMENT FACILITIES	194	145		8,049,755
93 INDUSTRIAL WASTE DEPARTMENT	12	8		495,986
94 ENGINEERING DEPARTMENT	16	12		928,529
95 SEWER MAINTENANCE DEPARTMENT	<u>78</u>	<u>72</u>		<u>4,339,167</u>
TOTAL	330	260		15,483,054

Five-Year Capital Plan

2022-2026 FIVE-YEAR CAPITAL PROGRAM

In accordance with the supplemental Bond Resolution of May 1993, the Buffalo Sewer Authority establishes a Five-Year Capital Program to fund major projects. Personnel from the Engineering Department, the Bird Island Sewage Treatment Plant, the Sewer Maintenance Division and the Administrative Department develop and list capital improvements for inclusion in the Five-Year Capital Plan.

This plan addresses the needs at the Bird Island Sewage Treatment Plant to comply with State and Federal regulations, to rehabilitate equipment, and to complete projects to reduce costs and improve operating efficiencies. This plan also allows the Buffalo Sewer Authority to continue to improve the collection system through rehabilitating combined sewers and constructing additional storm sewers.

Funds for the Capital Program are generated from: bonds, which are paid back over a 20 to 30-year period; lease/purchase proceeds for projects with a shorter life cycle; and a cash reserve fund designated for capital projects. This reserve is sustained by the 20% debt service reserve requirement of the Buffalo Sewer Authority Bond Resolution. For each \$1 million used from the capital reserve, sewer system users save approximately \$600,000 in interest charges as compared to bond issues. The combination of these funding sources will be used prudently to maximize the Capital Program and minimize costs.

The Sewer Authority's current debt limit is \$250 million. The outstanding bonded debt of the Authority is \$41,142,544 as of July 1, 2021.

**BUFFALO SEWER AUTHORITY
FIVE YEAR CAPITAL PLAN
2021-2022 TO 2025-2026**

ITEM	PROJECT TITLE:	BUDGET 2021-22	2022-23	2023-24	2024-25	2025-26
	<u>TREATMENT PLANT:</u>					
1	SECONDARY SYSTEM PREP	44,000,000				
2	RWW 2 Pump/MOTOR REHAB (INCLUDE DISCHARGE VALVE)	1,200,000				
3	GATE 15 THROUGH 20 INSPECTION & REPAIR	1,000,000				
4	DIGESTER 6 REHAB	2,700,000				
5	PAVING 2 - LANDSCAPE	500,000				
6	PRIMARY TREATMENT REHABILITATION-NFA		60,000,000			
7	REPLACE AHU 7-14/BLOWER BUILDING		1,000,000	1,000,000	1,000,000	1,000,000
8	RWW 3 PUMP/MOTOR REHAB (INCLUDE DISCHARGE VALVE)		1,200,000			
9	FACILITY CONTROLS PHASE 1-RAW WASTEWATER CONTROL		900,000			
10	INTERIORS PHASE 2-PLANT MAINT/AER LOCKER ROOM UPGRADE		750,000			
11	SCRS REHABILITATION		1,000,000	2,000,000	2,000,000	
12	STRUCTURAL PHASE 3-PLANT WIDE GRATING ASSESMENT		200,000			
13	AUX BOILER #2		750,000			
14	INTERIOR/EXTERIOR LIGHTING		1,000,000	1,000,000		
15	ENGINEERING TERM CONTRACTS			1,000,000		
16	FACILITY CONTROLS PHASE 2-OUTLYING STATION CONTROLS			750,000		
17	STRUCTURAL PHASE 3-MEGASTRUCTURE ADDITIONAL STAIRWAYS			1,000,000		
18	DIGESTER #3 CLEANING			500,000		
19	PAVING PHASE 3 - ROADS			2,750,000		
20	IWS WASTE HAULER FACILITIES/FOOD WASTE			250,000	2,000,000	
21	REPLACE GAS COMPRESSORS			2,000,000		
22	PLANT WIDE PIPE EVAL & REPAIR (eg. P&IDs)			500,000	500,000	500,000
23	SCREEN ROOM REHAB			200,000	2,000,000	
24	INTERIORS PHASE 3-BOILER/AERATION CONTROL ROOM UPGRADE			1,000,000		

**BUFFALO SEWER AUTHORITY
FIVE YEAR CAPITAL PLAN
2021-2022 TO 2025-2026**

ITEM	PROJECT TITLE:	BUDGET 2021-22	2022-23	2023-24	2024-25	2025-26
25	FACILITY CONTROLS PHASE 3-DCS FIBER OPTIC REPLACEMENT				2,000,000	
26	DIGESTER AND INCREASED IMPROVEMENTS FOR SLUDGE ACCEPTANCE				1,200,000	1,800,000
27	TURBO COMPRESSOR UPGRADES				500,000	
28	INTERIORS PHASE 4-ADMINISTRATION BUILDING OFFICE UPGRADE				1,000,000	
29	STRUCTURAL PHASE 4-MEGASTRUCTURE FLOORS/TUNNEL REPAIR				1,000,000	
30	THICKENER REHAB				250,000	2,500,000
31	DIVERSION CHANNEL (CLEAN, PUMPS, GATES etc)				1,500,000	
32	SECONDARY TREATMENT REHABILITATION- NFA					50,000,000
33	FACILITY CONTROLS PHASE 4-OVATION HARDWARE UPGRADE					2,000,000
34	ELECTRICAL SUB-METERING AND DISTRIBUTION MODIFICATIONS					750,000
35	INTERIORS PHASE 5-RWW AND PRIMARY CONTROL ROOMS/LOCKER ROOMS					750,000
36	INCINERATOR #1 UPGRADE					9,000,000
37	CENTRIFUGE #4 INSTALLATION					2,750,000
38	DIGAS FLEET VEHICLES AND FILLING STATION					5,000,000
39	COMBINED HEAT AND POWER					2,000,000
40	WASTE HEAT RECOVERY BOILERS					500,000
41	EXTENSION OF NEW FINAL EFFLUENT LINE					350,000
42	PROTECTED WATER SECONDARY SAND FILTER SYSTEM					250,000
43	STOCKROOM CAPACITY ASSESSMENT					200,000
	<u>COLLECTION SYSTEM:</u>					
44	HETREL NORTHWEST IN-LINE STORAGE (NORTH SD)	4,096,000				
45	SOUTH BAILEY IN-LINE STORAGE (SCAJAQUADA SD)	1,904,000				
46	FILLMORE NORTH IN-LINE STORAGE (SOUTH CENTRAL SD)	2,016,000				
47	NIAGARA STREET PHASE 4A: SCAJAQUADA EXPRESSWAY TO HERTEL	2,227,500				
48	GREEN INFRASTRUCTURE PHASE 2	12,000,000	12,000,000			

**BUFFALO SEWER AUTHORITY
FIVE YEAR CAPITAL PLAN
2021-2022 TO 2025-2026**

ITEM	PROJECT TITLE:	BUDGET 2021-22	2022-23	2023-24	2024-25	2025-26
49	CSO 013 SATELLITE STORAGE, CONVEYANCE, FM AND PS	2,500,000				
50	010, 008/010, 061, 004 UNDERFLOW CAPACITY UPSIZING	610,000				
51	SEWER CLEANING, INSPECTION, AND ANALYSIS - PREVENTATIVE			1,500,000		
52	SEWER CLEANING, INSPECTION, AND ANALYSIS - CORRECTIVE			3,000,000		
53	SEWER REPAIR & REPLACEMENT			3,250,000		
54	NO-DIG SEWER REHABILITATIONS		1,500,000			
55	ENGINEERING TERM CONTRACTS		1,000,000	1,000,000	1,000,000	
56	MISCELLANEOUS SEWER REPAIRS/UNANTICIPATED SEWER REPLACEMENTS		3,000,000			3,000,000
57	ALLEN STREET PHASE 2	600,000				
58	GREEN INFRASTRUCTURE PHASE 3			14,000,000	14,000,000	14,000,000
59	NORTH RELIEF INTERCEPTOR		6,500,000	25,000,000	32,000,000	
60	SCAJAQUADA DISTRICT RTC		3,000,000			
61	NORTH DISTRICT RTC			3,000,000		
62	SOUTH CENTRAL DISTRICT RTC	2,000,000		2,000,000		
		77,353,500	93,800,000	66,700,000	61,950,000	96,350,000
	TOTAL	396,153,500				

**BUFFALO SEWER AUTHORITY
DEBT SERVICE SCHEDULE
2021 - 2022 BUDGET**

BOND YEAR ENDING JUNE 30	PRINCIPAL	INTEREST	TOTAL DEBT SERVICE
2022	\$ 2,076,649	\$ 1,520,338	3,596,987
2023	\$ 2,130,298	\$ 1,439,324	3,569,622
2024	\$ 2,178,948	\$ 1,354,903	3,533,851
2025	\$ 2,237,597	\$ 1,267,328	3,504,925
2026	\$ 2,296,231	\$ 1,175,765	3,471,996
2027	\$ 2,364,895	\$ 1,080,361	3,445,256
2028	\$ 2,418,544	\$ 981,121	3,399,665
2029	\$ 2,492,193	\$ 878,840	3,371,033
2030	\$ 2,560,842	\$ 772,543	3,333,385
2031	\$ 2,624,491	\$ 662,491	3,286,982
2032	\$ 4,704,704	\$ 549,178	5,253,882
2033	\$ 1,595,933	\$ 333,389	1,929,322
2034	\$ 1,468,565	\$ 256,843	1,725,408
2035	\$ 924,088	\$ 215,523	1,139,611
2036	\$ 1,644,618	\$ 168,218	1,812,836
2037	\$ 556,386	\$ 129,915	686,301
2038	\$ 565,035	\$ 117,727	682,762
2039	\$ 568,684	\$ 104,930	673,614
2040	\$ 582,333	\$ 92,933	675,266
2041	\$ 590,983	\$ 79,841	670,824
2042	\$ 599,632	\$ 66,534	666,166
2043	\$ 603,281	\$ 53,012	656,293
2044	\$ 1,211,930	\$ 39,491	1,251,421
2045	\$ 295,579	\$ -	295,579
2046	\$ 299,228	\$ -	299,228
2047	\$ 302,877	\$ -	302,877
2048	\$ 306,526	\$ -	306,526
2049	\$ 310,175	\$ -	310,175
2050	\$ 313,825	\$ -	313,825
2051	\$ 317,474	\$ -	317,474
Total	<u>41,142,544</u>	<u>13,340,546</u>	<u>52,337,406</u>