

LAWRENCE UTILITIES

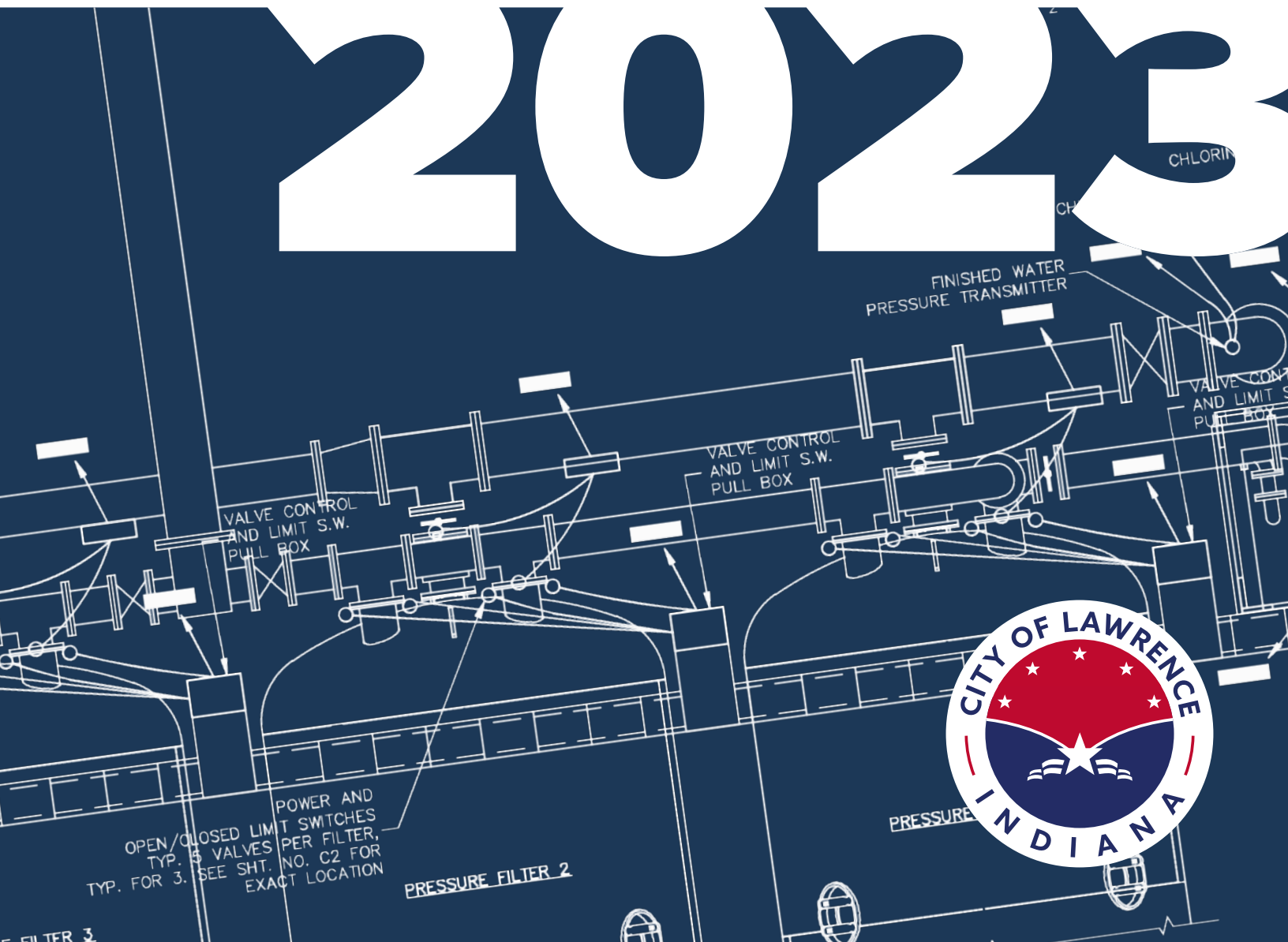
Date of Issue:
December 27, 2022

Mayor Steve Collier
CFO Tyler Douthit
Superintendent Scott Salsbery

Prepared for:
Utility Service Board

PROPOSED BUDGET

2023



LAWRENCE UTILITIES



Lawrence Utilities Proposed Budget 2023

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A Word from our Superintendent



December 27, 2022

Dear Mayor Collier and Board Members,

I am pleased to present the proposed 2023 Water and Sanitary Sewer Utility budgets. We believe these budgets will serve to continue the upward trajectory of operational as well as capital improvements we have been on since 2017.

Our 2022 accomplishments and activities included:

- Adoption of the Sanitary Sewer Rate and Bond Ordinances to restore fiscal soundness to the Sewer Utility and move forward with compliance activities pursuant to the 2021 Administrative Order on Consent from the EPA.
- Completion of the Phase II Contract A Water Main Improvements Project.
- Commencement of the SWIF/ARPA-funded 2022 Lawrence Sewer and Manhole Rehabilitation Project.
- Completion of the 52nd Street Water Tower Rehab Project.
- 2022 Water Meter Changeout Project started.
- Completion of the Maple/Zoeller/Wallingwood Water Main Replacement Project.
- Continued progress on the Phase II Contract B Water Main Replacement Project.
- Submittal of Sewer Hydraulic Model to EPA for approval by deadline.
- Completion of Fort Harrison Sanitary Sewer Improvements design and bid docs.
- Completion of the Fall Creek/Kroger Complex Water Main Replacement Project.

In 2023, our goals include:

- Completion and submittal to EPA of the Sanitary Sewer Corrective Action Plan for approval.
- Completion of the 2022 meter change out project.
- Preparation for the 2023 meter change out project - plan is to replace an additional 2,500 meters - est \$1,200,000
- Commencement of the Brookside Park Water Main Replacement Project.
- Completion of the Phase II Contract B Water Main Replacement Project.
- Begin installation of two new wells in the Fort Wellfield.
- Design and bidding of sanitary sewer projects upon receipt of approval from EPA on our


Sanitary Sewer Corrective Action Plan.

- Final completion of the SWIF/ARPA funded 2022 Lawrence Sewer and Manhole Rehab Project.
- Completion of Phases 1 & 2 of the Fort Harrison Sanitary Sewer Improvements Project.
- Conduct a water rate study to gauge the impacts of recent significant increases in water treatment chemicals, electric and gas services, increased cost of parts, materials and supplies and increased costs for contracted repairs and services. If an increase is warranted, prepare the necessary documentation to apply for a rate increase.

As you can see, we have been and will continue to be, very busy with projects in addition to the daily operations and maintenance activities we perform every day. With the adoption of the sewer rate adjustment in September of 2022 and the sale of our \$20M bond issue, we are poised to start making significant capital improvements to our sanitary sewer system, per the EPA Order, and because it is what needs to be done to ensure our customers have a safe, reliable and effective sanitary sewer system. Coupled with our continued water system improvements, we are able now to make infrastructure improvements on a scale unseen in Lawrence before.

I would like to take this opportunity to extend my heartfelt thanks to all the outstanding Lawrence Utilities employees in all roles and capacities, who work each and every day to ensure the highest level of service to our customers and residents. Rain, sleet or shine, in hot and cold weather, they provide outstanding water and sanitary sewer services to meet the needs of our customers. They continually demonstrate their dedication, adaptability and resilience in meeting the needs of our customers as well as accomplishing our mission with professionalism, dedication and initiative.

Thank you,



Scott Salsbery, Supt.
City of Lawrence Utilities



A Note from our CFO



December 27, 2022

Honorable Mayor Steve K. Collier
Members of the Lawrence Utility Service Board
9001 E. 59th St.
Lawrence, IN 46216

Honorable Mayor Steve Collier and Members of the
Lawrence Utility Service Board:

I am pleased to present the Fiscal Year 2023 budget proposal for the City of Lawrence Utilities. This budget proposal is a sound and responsible fiscal plan that will enable the Utilities to serve the interests of its ratepayers. We have made tremendous progress in the past six years restoring the financial health of the water utility and have made unprecedented investments into the system. I am pleased to report that this will continue with our 2023 proposed budget. Our recent sanitary sewer rate increase serves as a major milestone on the path to addressing much needed infrastructure replacements throughout our system.

The Water utility launched its Phase II capital projects in 2020, which will include our new Fort Harrison Water Treatment Plant, the Indian Lake Water Treatment Plant, the Winding Ridge ground storage tank, and water main replacements. These important projects will ensure a safe, reliable, and high-quality source of water for our ratepayers for years to come. Our 2023 budget proposal also includes an additional \$3.8 million for capital improvements to the water system – e.g., water main replacements, meter pit installations, and hydrant and valve replacements. With the 2023 budget, we will have reinvested over \$37 million back into the utility in seven years!

The sanitary sewer utility's recent rate adjustment addresses several challenges facing the utility. The renegotiated sewage treatment contract with Citizens Energy Group, while a favorable outcome for the utility, provides for sewage treatment rate increases each year until 2029. These treatment cost increases are now reflected in our current rate structure. Additionally, our new rate structure addresses our need for additional funding needed to continue to maintain and invest in our vast infrastructure. Specifically, our recent rate adjustment provided for funding of a \$20 million bond that will tackle our EPA Order projects. With this, we have

taken tremendous steps toward resolving our current capital needs while providing funding for our future. As with our water utility, it is important that we have adequate sewer funding to continue to address system performance and reliability related to Inflow and Infiltration impacts.

We continue to look for opportunities for us to become more efficient in our operations. We recently expanded our payment options for customers and are actively looking for ways to continue to do so. Our self-service payment kiosk in the Lawrence Government Center at 9001 East 59th Street continues to see increased utilization. This kiosk takes cash, check or credit card payments and is located outside the Government Center. This kiosk provides drive-up 24/7 accessibility to our customers. Our utility billing staff recently began reviewing our online payment platform for opportunities to improve our customers' experience. As this project has recently kicked off, we are hopeful to upgrade our existing platform to a more modern version by the end of June. We will continue to look for opportunities to increase payment accessibility for our customers.

With this budget proposal, we will continue to preserve the future of our utilities with unprecedented investments in our water and sewer infrastructure. We look forward to working with the Utility Service Board as you consider this recommended budget.

Regards,



Tyler Douthit
Utility CFO



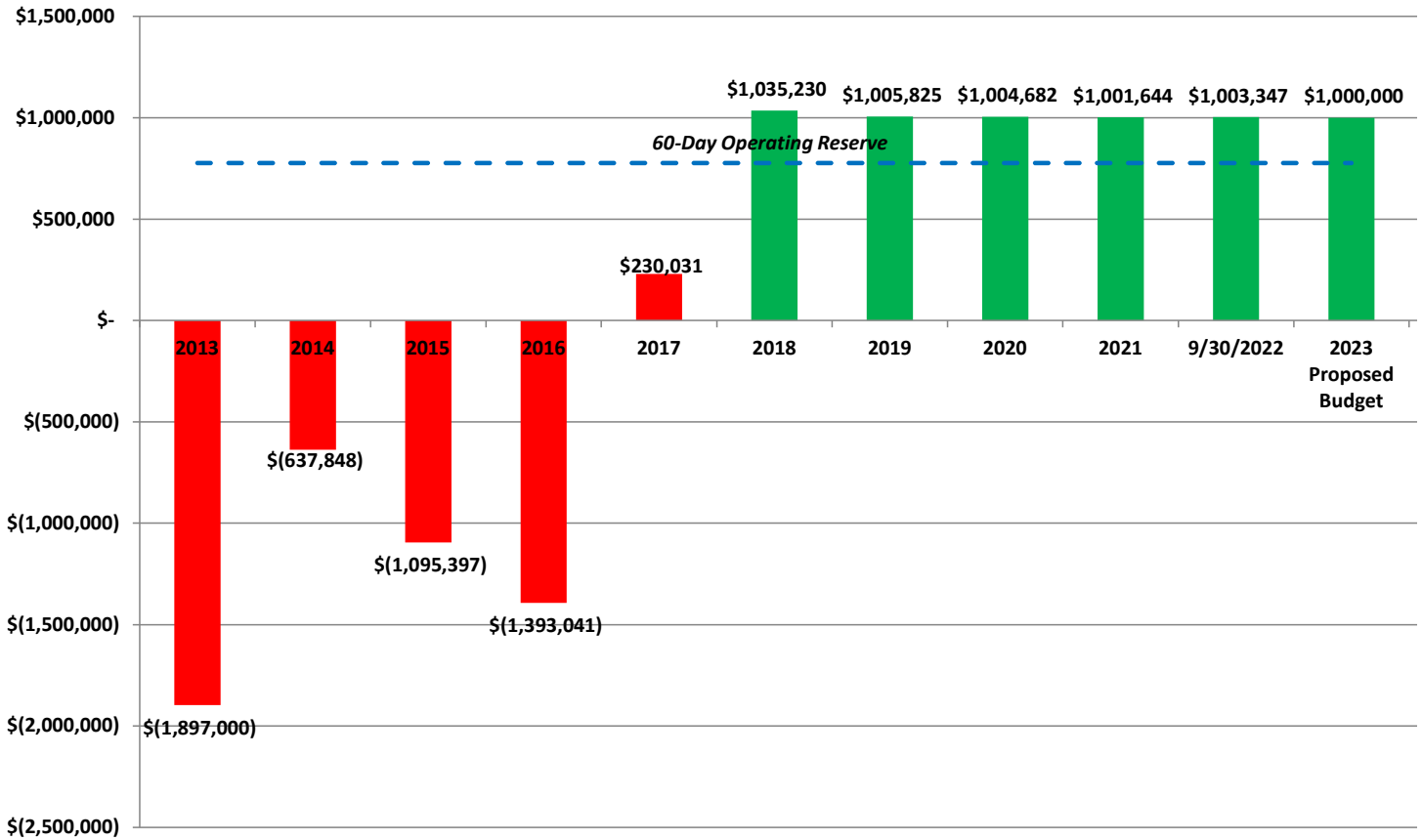
Municipal Water Works

- 10 Operating Fund
- 12 Bond and Interest Fund
- 18 Capital Improvement Fund



Year-End Operating Fund Balance Comparison (Actual)

2013 - September 30, 2022 Actual; 2023 Proposed



Notes:

- (1) Year-end balances exclude the loan of \$1.5 mm from the Sewage Works Utility made in 2016; loan was repaid in full in March 2018
- (2) 60-Day operating reserve as required per bond ordinance



City of Lawrence - Municipal Water Works Utility
601 - Water Utility Operating Fund

2023 Proposed Budget

	12/31/2020	12/31/2021	2022 Revised	2023 Proposed
	Actual	Actual	Budget	Budget
Operating Receipts				
Residential Metered Sales	\$ 7,679,627	\$ 7,634,778	\$ 7,528,495	\$ 7,614,300
Commercial Metered Sales	2,843,249	2,932,167	2,932,503	2,902,640
Private Fire Protection	540,898	565,593	567,252	557,914
Hydrant Fees	303,111	340,521	320,937	321,523
Penalties	89,206	205,633	212,911	169,250
New Meters	73,113	40,361	84,905	66,126
Miscellaneous	23,306	33,823	30,581	29,237
Total Operating Receipts	\$ 11,552,510	\$ 11,752,876	\$ 11,677,584	\$ 11,660,990
Operating Disbursements				
Salaries and Benefits	\$ 1,647,476	\$ 1,738,583	\$ 1,903,599	\$ 2,324,532
Professional and Contractual Services	464,420	318,811	567,088	586,000
Materials and Supplies	226,118	257,520	367,623	405,871
Transportation Expense	76,831	64,446	115,281	120,850
Insurance Expense	82,049	92,827	123,318	81,507
Chemicals	73,598	87,995	151,571	170,000
Rental of Equipment	8,889	12,380	14,012	20,500
Purchased Power	311,609	329,406	316,974	345,000
Miscellaneous Expense	966,953	937,643	1,068,723	1,182,713
Contractual Payment to City ¹	-	-	-	-
Total Operating Disbursements	\$ 3,857,942	\$ 3,839,611	\$ 4,628,189	\$ 5,236,973
Net Operating Receipts/(Disbursements)	\$ 7,694,567	\$ 7,913,265	\$ 7,049,395	\$ 6,424,017
Net Operating Margin	66.6%	67.3%	60.4%	55.1%
Non-Operating Receipts				
EDU Fees	\$ 372,425	\$ 94,690	\$ 237,791	\$ 234,969
Other Receipts	161,884	121,093	170,273	151,083
Total Non-Operating Receipts	\$ 534,309	\$ 215,783	\$ 408,064	\$ 386,052
Non-Operating Disbursements				
Transfers to Water Bond and Interest Fund ²	\$ 1,701,398	\$ 1,905,655	\$ 1,901,185	\$ 1,902,055
Transfers to Water Debt Service Reserve Fund ³	45,018	45,018	22,509	-
Loan Payment to Sewer Utility ⁴	-	-	-	-
Principal Payment	-	-	-	-
Interest Expense	-	-	-	-
Capital Leases ⁵	-	-	-	-
Other	23,603	(105,588)	-	-
Transfers to Water Capital Improvement Fund	6,460,000	6,287,000	5,535,409	4,908,014
Total Non-Operating Disbursements	\$ 8,230,019	\$ 8,132,085	\$ 7,459,103	\$ 6,810,069
Change in Cash Position - Net Receipts	\$ (1,143)	\$ (3,037)	\$ (1,644)	\$ -
Beginning Cash Position	1,005,825	1,004,682	1,001,644	1,000,000
Ending Cash Position⁶	\$ 1,004,682	\$ 1,001,644	\$ 1,000,000	\$ 1,000,000

City of Lawrence - Municipal Water Works Utility
Notes to Financial Statements

2023 Proposed Budget

Notes:

(1) - Contractual payment to City through June 2017. With the adoption of Amended Ordinance No. 7 2017, a Payment-in-Lieu-of-Taxes ("PILOT") commenced in July of 2017. This payment is made from Fund 617 - Water Capital Improvement Fund.

(2) - Transfers to pay debt service on SRF Series 2017, Series 2017 A & B refunding bonds, and Series 2020

(3) - Reserve fund requirement for SRF Series 2017. Monthly transfers of \$3,751.49 until June 2022

(4) - Temporary loan payments to the Sewer Operating fund from loan made in 2016. Loan was repaid in full in March 2018.

(5) - Capital lease payments included AMR lease payments. Lease was repaid in full in May 2019

(6) - Minimum 60-days operating expenses in cash required per bond ordinance, or approximately \$780,000. Verbally committed to minimum of \$1 million with Standard and Poor's



City of Lawrence - Municipal Water Works Utility

602 - Water Bond and Interest Fund

2023 Proposed Budget

FY 2023	
Receipts	
Transfer from Water Operating Fund	\$ 1,902,055
Misc.	-
Total Receipts	\$ 1,902,055
Disbursements	
Series 2017A ¹	\$ 560,506
Series 2017B	448,995
SRF Series 2017	520,260
Series 2020 ²	372,294
Total Disbursements	\$ 1,902,055
Change in Cash Position - Net Receipts	\$ -
Beginning Cash Position	-
Ending Cash Position	\$ -

Notes:

- (1) - Includes estimated \$2,000 in annual Bond Trustee fees
- (2) - Includes estimated \$1,500 in annual Bond Trustee fees



City of Lawrence - Municipal Water Works Utility 602 - Water Bond and Interest Fund

Refunding Revenue Bonds, Series 2017A - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-		61,753	61,753		2,985,000
1/1/2024	435,000	5.00%	61,753	496,753	558,506	2,550,000
7/1/2024	-		50,878	50,878		2,550,000
1/1/2025	450,000	5.00%	50,878	500,878	551,756	2,100,000
7/1/2025	-		39,628	39,628		2,100,000
1/1/2026	475,000	2.38%	39,628	514,628	554,256	1,625,000
7/1/2026	-		33,988	33,988		1,625,000
1/1/2027	485,000	5.00%	33,988	518,988	552,975	1,140,000
7/1/2027	-		21,863	21,863		1,140,000
1/1/2028	515,000	5.00%	21,863	536,863	558,725	625,000
7/1/2028	-		8,988	8,988		625,000
1/1/2029	310,000	2.75%	8,988	318,988	327,975	315,000
7/1/2029	-		4,725	4,725		315,000
1/1/2030	315,000	3.00%	4,725	319,725	324,450	-
Total	\$ 2,985,000		\$ 443,644	\$ 3,428,644	\$ 3,428,644	



City of Lawrence - Municipal Water Works Utility 602 - Water Bond and Interest Fund

Refunding Revenue Bonds, Series 2017B - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-		29,498	29,498		1,710,000
1/1/2024	390,000	3.45%	29,498	419,498	448,995	1,320,000
7/1/2024	-		22,770	22,770		1,320,000
1/1/2025	405,000	3.45%	22,770	427,770	450,540	915,000
7/1/2025	-		15,784	15,784		915,000
1/1/2026	295,000	3.45%	15,784	310,784	326,568	620,000
7/1/2026	-		10,695	10,695		620,000
1/1/2027	305,000	3.45%	10,695	315,695	326,390	315,000
7/1/2027	-		5,434	5,434		315,000
1/1/2028	315,000	3.45%	5,434	320,434	325,868	-
Total	\$ 1,710,000		\$ 168,360	\$ 1,878,360	\$ 1,878,360	



City of Lawrence - Municipal Water Works Utility
602 - Water Bond and Interest Fund

State Revolving Fund Loan, Series 2017 - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-		70,630	70,630		7,063,000
1/1/2024	379,000	2.00%	70,630	449,630	520,260	6,684,000
7/1/2024	-		66,840	66,840		6,684,000
1/1/2025	387,000	2.00%	66,840	453,840	520,680	6,297,000
7/1/2025	-		62,970	62,970		6,297,000
1/1/2026	394,000	2.00%	62,970	456,970	519,940	5,903,000
7/1/2026	-		59,030	59,030		5,903,000
1/1/2027	402,000	2.00%	59,030	461,030	520,060	5,501,000
7/1/2027	-		55,010	55,010		5,501,000
1/1/2028	410,000	2.00%	55,010	465,010	520,020	5,091,000
7/1/2028	-		50,910	50,910		5,091,000
1/1/2029	418,000	2.00%	50,910	468,910	519,820	4,673,000
7/1/2029	-		46,730	46,730		4,673,000
1/1/2030	427,000	2.00%	46,730	473,730	520,460	4,246,000
7/1/2030	-		42,460	42,460		4,246,000
1/1/2031	435,000	2.00%	42,460	477,460	519,920	3,811,000
7/1/2031	-		38,110	38,110		3,811,000
1/1/2032	444,000	2.00%	38,110	482,110	520,220	3,367,000
7/1/2032	-		33,670	33,670		3,367,000
1/1/2033	453,000	2.00%	33,670	486,670	520,340	2,914,000
7/1/2033	-		29,140	29,140		2,914,000
1/1/2034	462,000	2.00%	29,140	491,140	520,280	2,452,000
7/1/2034	-		24,520	24,520		2,452,000
1/1/2035	471,000	2.00%	24,520	495,520	520,040	1,981,000
7/1/2035	-		19,810	19,810		1,981,000
1/1/2036	481,000	2.00%	19,810	500,810	520,620	1,500,000
7/1/2036	-		15,000	15,000		1,500,000
1/1/2037	490,000	2.00%	15,000	505,000	520,000	1,010,000
7/1/2037	-		10,100	10,100		1,010,000
1/1/2038	500,000	2.00%	10,100	510,100	520,200	510,000
7/1/2038	-		5,100	5,100		510,000
1/1/2039	510,000	2.00%	5,100	515,100	520,200	-
Total	\$ 7,063,000		\$ 1,260,060	\$ 8,323,060	\$ 8,323,060	



City of Lawrence - Municipal Water Works Utility
602 - Water Bond and Interest Fund

Revenue Bonds, Series 2020

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-		185,397	185,397		12,395,000
1/1/2024	-		185,397	185,397	370,794	12,395,000
7/1/2024	-		185,397	185,397		12,395,000
1/1/2025	-		185,397	185,397	370,794	12,395,000
7/1/2025	-		185,397	185,397		12,395,000
1/1/2026	-		185,397	185,397	370,794	12,395,000
7/1/2026	-		185,397	185,397		12,395,000
1/1/2027	-		185,397	185,397	370,794	12,395,000
7/1/2027	-		185,397	185,397		12,395,000
1/1/2028	-		185,397	185,397	370,794	12,395,000
7/1/2028	-		185,397	185,397		12,395,000
1/1/2029	-		185,397	185,397	370,794	12,395,000
7/1/2029	-		185,397	185,397		12,395,000
1/1/2030	-		185,397	185,397	370,794	12,395,000
7/1/2030	-		185,397	185,397		12,395,000
1/1/2031	205,000	4.00%	185,397	390,397	575,794	12,190,000
7/1/2031	-		181,297	181,297		12,190,000
1/1/2032	215,000	4.00%	181,297	396,297	577,594	11,975,000
7/1/2032	-		176,997	176,997		11,975,000
1/1/2033	220,000	4.00%	176,997	396,997	573,994	11,755,000
7/1/2033	-		172,597	172,597		11,755,000
1/1/2034	230,000	4.00%	172,597	402,597	575,194	11,525,000
7/1/2034	-		167,997	167,997		11,525,000
1/1/2035	240,000	4.00%	167,997	407,997	575,994	11,285,000
7/1/2035	-		163,197	163,197		11,285,000
1/1/2036	250,000	4.00%	163,197	413,197	576,394	11,035,000
7/1/2036	-		158,197	158,197		11,035,000
1/1/2037	260,000	4.00%	158,197	418,197	576,394	10,775,000
7/1/2037	-		152,997	152,997		10,775,000
1/1/2038	270,000	3.00%	152,997	422,997	575,994	10,505,000
7/1/2038	-		148,947	148,947		10,505,000
1/1/2039	280,000	3.00%	148,947	428,947	577,894	10,225,000
7/1/2039	-		144,747	144,747		10,225,000
1/1/2040	805,000	3.00%	144,747	949,747	1,094,494	9,420,000
7/1/2040	-		132,672	132,672		9,420,000
1/1/2041	830,000	2.75%	132,672	962,672	1,095,344	8,590,000
7/1/2041	-		121,259	121,259		8,590,000
1/1/2042	855,000	2.75%	121,259	976,259	1,097,519	7,735,000
7/1/2042	-		109,503	109,503		7,735,000
1/1/2043	875,000	2.75%	109,503	984,503	1,094,006	6,860,000
7/1/2043	-		97,472	97,472		6,860,000
1/1/2044	900,000	2.75%	97,472	997,472	1,094,944	5,960,000

City of Lawrence - Municipal Water Works Utility 602 - Water Bond and Interest Fund

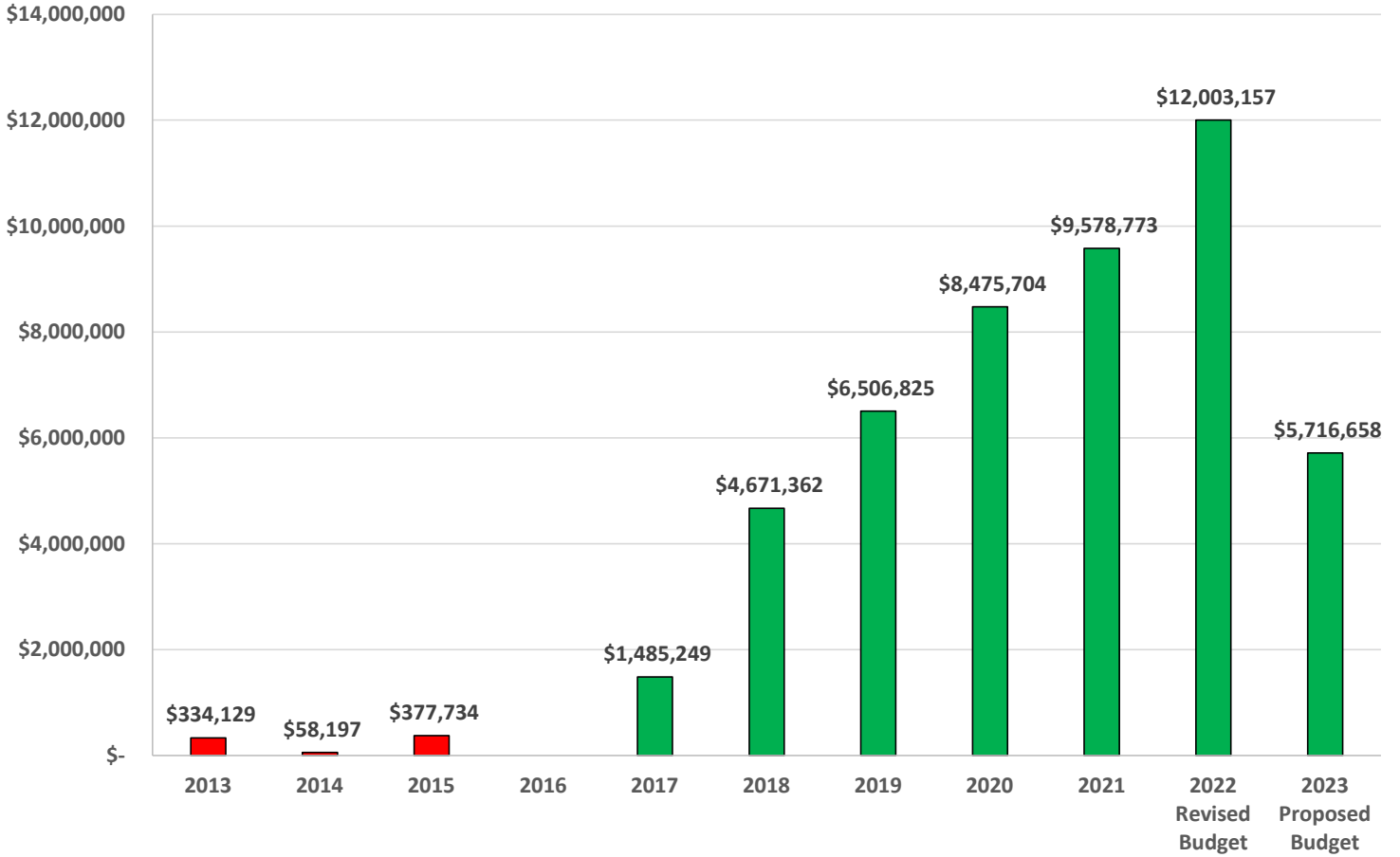
Revenue Bonds, Series 2020

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2044			85,097	85,097		5,960,000
1/1/2045	925,000	2.75%	85,097	1,010,097	1,095,194	5,035,000
7/1/2045			72,378	72,378		5,035,000
1/1/2046	950,000	2.875%	72,378	1,022,378	1,094,756	4,085,000
7/1/2046			58,722	58,722		4,085,000
1/1/2047	980,000	2.875%	58,722	1,038,722	1,097,444	3,105,000
7/1/2047			44,634	44,634		3,105,000
1/1/2048	1,005,000	2.875%	44,634	1,049,634	1,094,269	2,100,000
7/1/2048			30,188	30,188		2,100,000
1/1/2049	1,035,000	2.875%	30,188	1,065,188	1,095,375	1,065,000
7/1/2049			15,309	15,309		1,065,000
1/1/2050	1,065,000	2.875%	15,309	1,080,309	1,095,619	-
Total	\$ 12,395,000		\$ 7,434,763	\$ 19,829,763	\$ 19,829,763	



City of Lawrence Municipal Water Works Utility

Capital Improvements Projects Comparison: 2013-2020 Actual; 2021-2022 Budgeted



Notes:

(1) - 2017 - 2020 capital improvements include projects financed with funds from the SRF loan program; 2020 - 2023 includes a portion from Series 2020 Capital Projects expected to be spent



City of Lawrence - Municipal Water Works Utility
617 - Water Capital Improvement Fund

2023 Proposed Budget

	12/31/2020 Actual	12/31/2021 Actual	2022 Revised Budget	2023 Proposed Budget
Receipts				
Transfers-In from Water Operating Fund	\$ 6,460,000	\$ 6,287,000	\$ 5,535,409	\$ 4,908,014
Miscellaneous	630,933	45,581	31,673	-
Total Operating Receipts	\$ 7,090,933	\$ 6,332,581	\$ 5,567,082	\$ 4,908,014
Disbursements				
PILOT	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500	\$ 1,072,500
Available for Capital Projects	-	-	9,509,343	3,835,514
Other	5,323,926	3,529,847	-	-
Total Operating Disbursements	\$ 6,396,426	\$ 4,602,347	\$ 10,581,843	\$ 4,908,014
Change in Cash Position - Net Receipts	\$ 694,507	\$ 1,730,235	\$ (5,014,761)	\$ -
Beginning Cash Position	3,590,020	4,284,526	6,014,761	1,000,000
Ending Cash Position	\$ 4,284,526	\$ 6,014,761	\$ 1,000,000	\$ 1,000,000

City of Lawrence - Municipal Water Works Utility
617 - Water Capital Improvement Fund

2023 Capital Improvement Project Plan

Self-Funded Capital Projects	2023 Proposed Projects
Meter Replacements	\$ 260,000
Meter Upgrade Project	1,125,000
Brookside/North Law Park Water Main Replacements ¹	2,000,000
Fort Harrison - New Well	1,000,000
Water Vehicle Replacements	100,000
Engineering	100,000
Total	\$ 4,585,000

(1) Bidding to take place in late 2022 with project start and completion expected in 2023.



Municipal Sewage Works

- 21 Operating Fund
- 23 Bond and Interest Fund
- 30 Capital Improvement Fund



City of Lawrence - Municipal Water Works Utility
606 - Sewer Utility Operating Fund

2023 Proposed Budget

	12/31/2020	12/31/2021	2022 Revised	2023 Proposed
	Actual	Actual	Budget	Budget
Operating Receipts				
Residential Flat Rate Sales	\$ 4,457,936	\$ 4,582,275	\$ 4,448,961	\$ 6,663,440
Commercial Metered Sales	2,647,838	2,720,368	2,720,566	3,427,222
Residential Metered Sales	819,202	794,327	730,358	1,429,152
Penalties	104,641	184,790	186,399	186,399
Miscellaneous Receipts	57,583	70,050	69,707	69,707
Total Operating Receipts	\$ 8,087,200	\$ 8,351,810	\$ 8,155,991	\$ 11,775,920
Operating Disbursements				
Salaries and Benefits	\$ 1,383,312	\$ 1,489,150	\$ 1,482,125	\$ 1,689,159
Treatment Expense	2,356,730	2,848,488	3,612,441	3,700,000
Professional and Contractual Services	276,221	211,903	389,213	382,500
Materials and Supplies	55,463	74,935	141,400	140,300
Transportation Expense	69,390	62,591	85,686	93,200
Insurance Expense	82,049	94,022	124,422	81,507
Rental of Equipment	8,889	37,435	9,516	15,000
Purchased Power	99,787	106,103	113,631	120,000
Contractual Payment to City ¹	-	-	-	-
Miscellaneous Expense	675,630	729,681	841,044	962,498
Total Operating Disbursements	\$ 5,007,470	\$ 5,654,308	\$ 6,799,478	\$ 7,184,164
Net Operating Receipts/(Disbursements)	\$ 3,079,730	\$ 2,697,503	\$ 1,356,513	\$ 4,591,756
Non-Operating Receipts				
EDU Fee	\$ 353,380	\$ 91,850	\$ 200,654	\$ 187,921
Loan Payment from Water Utility ²	-	-	-	-
Other Receipts	6,000	-	-	-
Total Non-Operating Receipts	\$ 359,380	\$ 91,850	\$ 200,654	\$ 187,921
Non-Operating Disbursements				
Transfers-Out	\$ 3,446,438	\$ 2,836,224	\$ 690,883	\$ 2,273,733
Transfers to Capital Improvement Fund	-	-	1,000,000	2,505,945
Loan to Water Utility ²	-	-	-	-
Interest Expense	-	-	-	-
Principal Payment	-	-	-	-
Capital Leases	-	-	-	-
Accounts Payable	(2,914)	(357)	-	-
Other	-	-	-	-
Total Non-Operating Disbursements	\$ 3,443,525	\$ 2,835,866	\$ 1,690,883	\$ 4,779,677
Change in Cash Position - Net Receipts	\$ (4,415)	\$ (46,513)	\$ (133,717)	\$ -
Beginning Cash Position	1,005,872	1,001,457	954,943	821,227
Ending Cash Position	\$ 1,001,457	\$ 954,943	\$ 821,227	\$ 821,227



City of Lawrence - Municipal Sewage Works Utility
Notes to Financial Statements

2023 Proposed Budget

Notes:

(1) - Contractual payment to City paid from Sewer Operating Fund through 2017. Payment is now made out of Fund 618 - Sewer Capital Improvement Fund.

(2) - Sewer Operating Fund excludes proceeds from a temporary loan made to the Water Operating Fund in 2016. Original loan amount was \$1,500,000. Loan was repaid in full in March 2018.

(3) - Transfers out include monthly debt service reserve transfer of \$20,097.85 that is required for the next five years.



City of Lawrence - Municipal Sewage Works Utility
607 - Sewer Bond and Interest Fund

2023 Proposed Budget

	FY 2023
Receipts	
Transfer from Operating Fund	\$ 2,032,558
Misc.	-
Total Revenue	\$ 2,032,558
Disbursements	
Series 2009A	\$ 191,063
Series 2009B	318,316
Series 2009C	45,688
Series 2015	221,658
Series 2022	1,255,833
Total Expenses	2,032,558
Change in Cash Position - Net Receipts	\$ -
Beginning Cash Position	-
Ending Cash Position	\$ -



City of Lawrence - Municipal Sewage Works Utility 607 - Sewer Bond and Interest Fund

Series 2009A - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-		5,868	5,868		1,289,696
1/1/2024	179,327	0.91%	5,868	185,195	191,063	1,110,369
7/1/2024	-		5,052	5,052		1,110,369
1/1/2025	180,942	0.91%	5,052	185,994	191,046	929,427
7/1/2025	-		4,229	4,229		929,427
1/1/2026	182,569	0.91%	4,229	186,798	191,027	746,858
7/1/2026	-		3,398	3,398		746,858
1/1/2027	184,213	0.91%	3,398	187,611	191,009	562,645
7/1/2027	-		2,560	2,560		562,645
1/1/2028	185,871	0.91%	2,560	188,431	190,991	376,774
7/1/2028	-		1,714	1,714		376,774
1/1/2029	187,543	0.91%	1,714	189,257	190,971	189,231
7/1/2029	-		861	861		189,231
1/1/2030	189,231	0.91%	861	190,092	190,953	-
Total	\$ 1,289,696		\$ 47,364	\$ 1,337,060	\$ 1,337,060	



City of Lawrence - Municipal Sewage Works Utility 607 - Sewer Bond and Interest Fund

Series 2009B - Amortization Schedule

Date	Principal	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-	51,658	51,658		1,800,000
1/1/2024	215,000	51,658	266,658	318,316	1,585,000
7/1/2024	-	45,789	45,789		1,585,000
1/1/2025	230,000	45,789	275,789	321,578	1,355,000
7/1/2025	-	39,395	39,395		1,355,000
1/1/2026	240,000	39,395	279,395	318,790	1,115,000
7/1/2026	-	32,603	32,603		1,115,000
1/1/2027	255,000	32,603	287,603	320,206	860,000
7/1/2027	-	25,246	25,246		860,000
1/1/2028	270,000	25,246	295,246	320,492	590,000
7/1/2028	-	17,376	17,376		590,000
1/1/2029	285,000	17,376	302,376	319,752	305,000
7/1/2029	-	8,982	8,982		305,000
1/1/2030	305,000	8,982	313,982	322,964	-
Total	\$ 1,800,000	\$ 442,098	\$ 2,242,098	\$ 2,242,098	



City of Lawrence - Municipal Sewage Works Utility 607 - Sewer Bond and Interest Fund

Series 2009C - Amortization Schedule

Date	Principal	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-	2,844	2,844		80,000
1/1/2024	40,000	2,844	42,844	45,688	40,000
7/1/2024	-	1,422	1,422		40,000
1/1/2025	40,000	1,422	41,422	42,844	-
Total	\$ 80,000	\$ 8,532	\$ 88,532	\$ 88,532	



City of Lawrence - Municipal Sewage Works Utility 607 - Sewer Bond and Interest Fund

Series 2015 - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
7/1/2023	-		15,829	15,829		1,005,000
1/1/2024	190,000	3.15%	15,829	205,829	221,658	815,000
7/1/2024	-		12,836	12,836		815,000
1/1/2025	195,000	3.15%	12,836	207,836	220,672	620,000
7/1/2025	-		9,765	9,765		620,000
1/1/2026	200,000	3.15%	9,765	209,765	219,530	420,000
7/1/2026	-		6,615	6,615		420,000
1/1/2027	205,000	3.15%	6,615	211,615	218,230	215,000
7/1/2027	-		3,386	3,386		215,000
1/1/2028	215,000	3.15%	3,386	218,386	221,772	-
Total	\$ 1,005,000		\$ 96,862	\$ 1,101,862	\$ 1,101,862	



City of Lawrence - Municipal Sewage Works Utility

607 - Sewer Bond and Interest Fund

Series 2022 - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
11/10/2022						20,000,000
7/1/2023	-		705,833	705,833		20,000,000
1/1/2024	-		550,000	550,000	1,255,833	20,000,000
7/1/2024	-		550,000	550,000		20,000,000
1/1/2025	135,000	5.00%	550,000	685,000	1,235,000	19,865,000
7/1/2025	-		546,288	546,288		19,865,000
1/1/2026	190,000	5.00%	546,288	736,288	1,282,575	19,675,000
7/1/2026	-		541,063	541,063		19,675,000
1/1/2027	200,000	5.00%	541,063	741,063	1,282,125	19,475,000
7/1/2027	-		535,563	535,563		19,475,000
1/1/2028	210,000	5.00%	535,563	745,563	1,281,125	19,265,000
7/1/2028			529,788	529,788		19,265,000
1/1/2029	440,000	5.00%	529,788	969,788	1,499,575	18,825,000
7/1/2029			517,688	517,688		18,825,000
1/1/2030	465,000	5.00%	517,688	982,688	1,500,375	18,360,000
7/1/2030			504,900	504,900		18,360,000
1/1/2031	1,005,000	5.00%	504,900	1,509,900	2,014,800	17,355,000
7/1/2031			477,263	477,263		17,355,000
1/1/2032	1,060,000	5.00%	477,263	1,537,263	2,014,525	16,295,000
7/1/2032			448,113	448,113		16,295,000
1/1/2033	1,115,000	5.00%	448,113	1,563,113	2,011,225	15,180,000
7/1/2033			417,450	417,450		15,180,000
1/1/2034	1,180,000	5.00%	417,450	1,597,450	2,014,900	14,000,000
7/1/2034			385,000	385,000		14,000,000
1/1/2035	1,245,000	5.00%	385,000	1,630,000	2,015,000	12,755,000
7/1/2035			350,763	350,763		12,755,000
1/1/2036	1,310,000	5.00%	350,763	1,660,763	2,011,525	11,445,000
7/1/2036			314,738	314,738		11,445,000
1/1/2037	1,385,000	5.00%	314,738	1,699,738	2,014,475	10,060,000
7/1/2037			276,650	276,650		10,060,000
1/1/2038	1,460,000	5.00%	276,650	1,736,650	2,013,300	8,600,000
7/1/2038			236,500	236,500		8,600,000
1/1/2039	1,540,000	5.00%	236,500	1,776,500	2,013,000	7,060,000
7/1/2039			194,150	194,150		7,060,000
1/1/2040	1,625,000	5.00%	194,150	1,819,150	2,013,300	5,435,000
7/1/2040			149,463	149,463		5,435,000
1/1/2041	1,715,000	5.00%	149,463	1,864,463	2,013,925	3,720,000
7/1/2041			102,300	102,300		3,720,000

City of Lawrence - Municipal Sewage Works Utility 607 - Sewer Bond and Interest Fund

Series 2022 - Amortization Schedule

Date	Principal	Interest Rate	Interest	Period Total	FY Total	Remaining Balance
1/1/2042	1,810,000	5.00%	102,300	1,912,300	2,014,600	1,910,000
7/1/2042			52,525	52,525		1,910,000
1/1/2043	1,910,000	5.00%	52,525	1,962,525	2,015,050	-
Total	20,000,000		15,516,233	35,516,233	35,516,233	



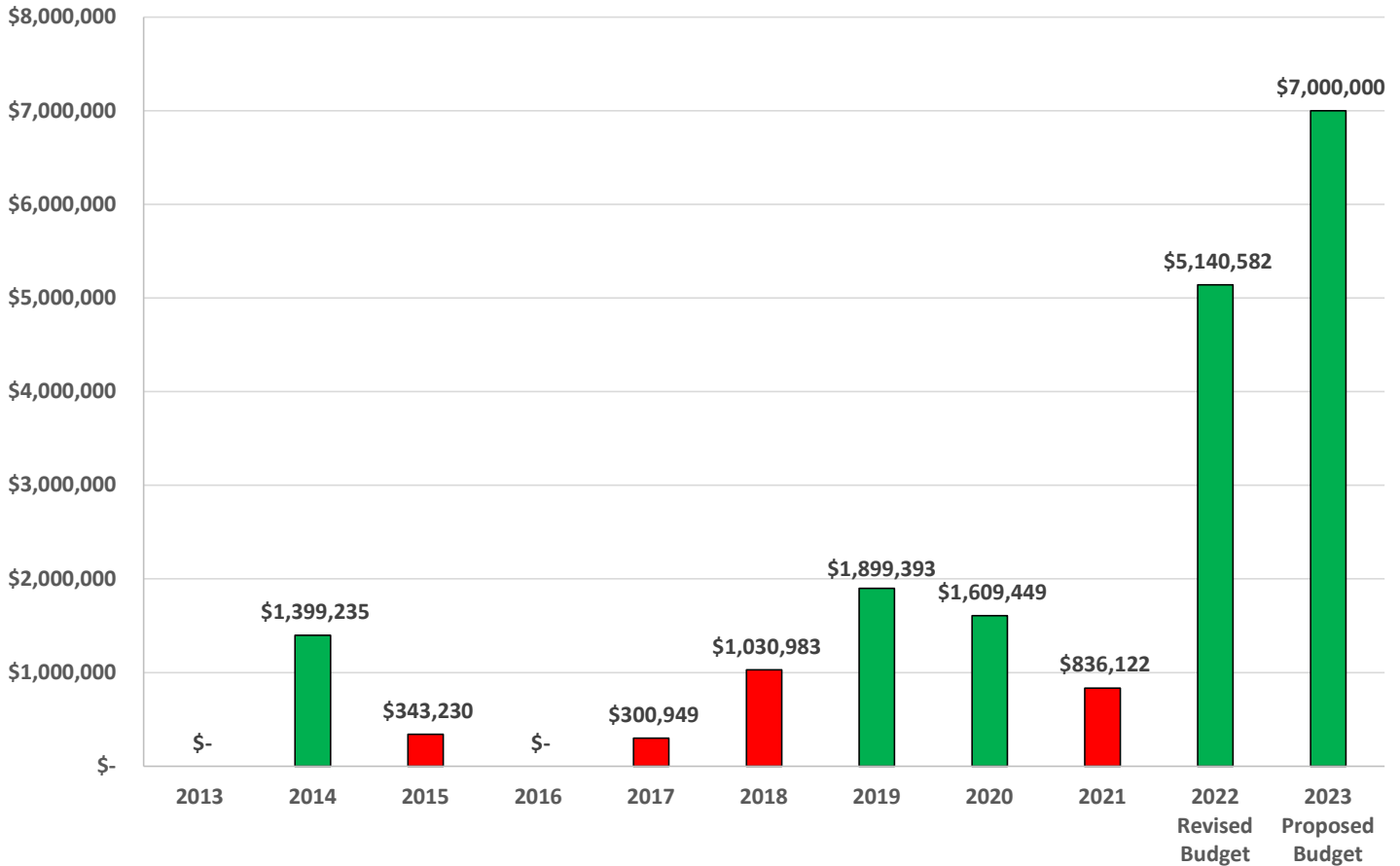
City of Lawrence - Municipal Sewage Works Utility 618 - Sewer Capital Improvement Fund

2023 Capital Improvement Project Plan

Self-Funded Capital Projects	Estimate
Pumps/monitor upgrades	\$ 115,000
Sewer vehicle replacements	250,000
Manhole rehabilitation project	500,000
Total	\$ 865,000

City of Lawrence Municipal Sewage Works Utility

Capital Improvements Projects Comparison: 2013-2021 Actual; 2022-2023 Budgeted



Notes:

(1) - 2022 capital improvements include projects financed with funds from the ARP funds and SWIF grant; 2023 includes Series 2022 Capital Projects expected to be spent



The logo for Lawrence Utilities features a stylized water drop icon on the left, composed of a light blue upper half and a darker blue lower half. To the right of the drop, the word "LAWRENCE" is written in a bold, dark blue, sans-serif font on the top line, and the word "UTILITIES" is written in the same font on the bottom line. The drop icon overlaps the letter 'A' in "LAWRENCE" and the letter 'U' in "UTILITIES".

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UTILITIES**

LAWRENCE UTILITIES

PROPOSED BUDGET

2023

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9201 Harrison Park Court
Lawrence, IN 46216
317-542-0511

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Lawrence, IN 46216
317-545-6191

CONTROLLER'S OFFICE
9001 E. 59th Street
Suite #300
Lawrence, IN 46216
317-549-4804

