

Town of Lake Hamilton

Town Council Special Meeting - August 15, 2023

Time: 5:00 P.M.
Location: Town Council Chambers
100 Smith Avenue

MAYOR MICHAEL KEHOE – VICE MAYOR CORA ROBERSON COUNCIL MEMBERS, PATRICK SLAVENS, LARRY TOMLINSON, MARLENE WAGNER

- 1. CALL TO ORDER
- 2. INVOCATION
- 3. PLEDGE OF ALLEGIANCE
- 4. ROLLCALL
- 5. OLD BUSINESS
 - a. PUBLIC HEARING AND SECOND AND FINAL READINGOF ORDINANCE No. O-23-10, WATER AND WASTEWATER RATES. Pages
- 6. NEW BUSINESS
 - a. Budget Workshop

ADJOURNMENT

Any opening invocation that is offered before the official start of the Town Council meeting shall be the voluntary offering of a private person, to and for the benefit of the Town Council. The views or beliefs expressed by the invocation speaker have not been previously reviewed or approved by the Town Council or the town staff, and the Town is not allowed by law to endorse the religious or non-religious beliefs or views of such speaker. Persons in attendance at the Town Council meeting are invited to stand during the opening ceremony. However, such invitation shall not be construed as a demand, order, or any other type of command. No person in attendance at the meeting shall be required to participate in any opening invocation that is offered or to participate in the Pledge of Allegiance. You may remain seated within the Town Council Chambers or exit the Town Council Chambers and return upon completion of the opening invocation and/or Pledge of Allegiance if you do not wish to participate in or witness the opening invocation and/or the recitation of the Pledge of Allegiance.

Any person desiring to appeal any decision made by the Town Council, with respect to any matter considered at such meeting or hearing, will need a record of the proceedings, and for such purposes, must ensure that a verbatim record and transcript of the proceeding is made in a form acceptable for official court proceedings, which record includes the testimony and evidence upon which the appeal is to be based. It shall be the responsibility of the person desiring to appeal any decision to prepare a verbatim record and transcript at his/her own expense, as the Town does not provide one. (F.S. 286.26.105)

ATTN: PERSONS WITH DISABILITIES. In accordance with the American with Disabilities Act and Section 286.26, Florida Statutes, persons needing special accommodations to participate in this proceeding, please contact the Town Clerks Office at 863-439-1910, at least forty-eight (48) hours prior to the meeting, provide a written request to the Office of the Town Clerk. If you are hearing or speech impaired, please contact the Florida Relay Service by dialing 7-1-1 or 1-800-955-8771 (TTY) / 1-800-955-8770 (Voice).

ORDINANCE 0-23-10

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF LAKE HAMILTON, FLORIDA ESTABLISHING THE WATER AND SEWER RATES FOR FISSCAL YEAR 2023-24 AND THEREAFTER; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Town Council recently engaged the Florida Rural Water Association to conduct a Water and Sewer Rate Study; and

WHEREAS, the principal objectives of the Water and Sewer Rate Study was to develop a multi-year plan for water and wastewater revenue amounts that will satisfy annual operating, debt service, and capital cost requirements as well as maintain operating reserves, and to modify the rate structure to ensure the rates for water and sewer conform to accepted industry practice, and reflect the appropriate distribution of system costs, while providing a price incentive to encourage conservation and minimizing the financial burden to low volume users; and

WHEREAS, the Water and Sewer Rate Study was completed in July 8, 2023 and provides for rate adjustments for the 2024 through 2032 Fiscal Years; and

WHEREAS, the Town Council finds that it is in the best interests of the citizens and residents of the Town to adjust the rates pursuant to the rate adjustment plan as provided in the Water and Sewer Rate Study completed on July 8, 2023.

NOW THEREFORE, BE IT ENACTED BY THE TOWN COUNCIL OF THE TOWN OF LAKE HAMILTON, FLORIDA, AS FOLLOWS:

SECTION 1. RECITALS.

The above WHEREAS clauses are hereby incorporated as a factual basis for the adoption of this Ordinance and the Town Council specifically makes all of the factual findings set forth in said WHEREAS clauses.

SECTION 2. WATER AND SEWER RATES.

The following rates are hereby established for water treated, supplied and metered by the Town to users within the Town's water services area:

- 1. Beginning on October 1, 2023, and each year thereafter, all residential and non-residential users of potable water shall pay the Service Fee(s), plus the charges shown in Exhibit A to this Ordinance, attached hereto and made a part hereof.
- 2. Beginning on October 1, 2023, and each year thereafter, all residential and non-residential wastewater customers shall pay the Service Fee, plus the charges shown in Exhibit B to this Ordinance, attached hereto and made a part hereof.

SECTION 3. CONFLICTS.

If the event of a conflict with any other Town ordinances or part of ordinances, the provisions of this Ordinance shall control.

SECTION 4. SEVERABILITY.

If any section, subsection, sentence, clause, phrase, word or other part of this Chapter is for any reason declared unconstitutional or invalid by any court of competent jurisdiction, such part shall be deemed separate, distinct and independent and the remainder of this Chapter shall continue in full force and effect.

SECTION 5. EFFECTIVE DATE.

This Ordinance shall take effect on October 1, 2023.

INTRODUCED AND PASSED on first reading by the Town Council of the Town of Lake Hamilton, Florida, meeting in regular session this 11th day of July 2023.

PASSED AND ADOPTED on second reading by the Town Council of the Town of Lake Hamilton, Florida, meeting in regular session this 15th day of August 2023.

	TOWN OF LAKE HAMILTON, FLORIDA
	MICHAEL KEHOE, MAYOR
ATTEST:	
BRITTNEY SANDOVAL SOTO, TOWN CLERK	
Approved as to form:	
HEATHER R. MAXWELL, TOWN ATTORNEY	

Record of Vote	Yes	No
Roberson		
Tomlinson		
Slavens		
Wagner		
Kehoe		

Exhibit "A"

					Fiscal Year				
	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water									
Residential Single Family									
Base Charges Inside City									
5/8-inch	\$27.77	\$29.16	\$30.62	\$32.15	\$33.76	\$35.45	\$37.22	\$39.08	\$41.03
Base Charges Outside City									
5/8-inch	\$34.72	\$36.45	\$38.28	\$40.19	\$42.20	\$44.31	\$46.53	\$48.85	\$51.30
Usage Charges Inside City									
0 to 5,000 gallons	\$4.60	\$4.83	\$5.07	\$5.33	\$5.59	\$5.87	\$6.16	\$6.47	\$6.80
5,001 to 10,000 gallons	\$5.06	\$5.31	\$5.58	\$5.86	\$6.15	\$6.46	\$6.78	\$7.12	\$7.48
10,001 to 15,000 gallons	\$5.37	\$5.64	\$5.92	\$6.22	\$6.53	\$6.85	\$7.20	\$7.56	\$7.93
15,001 to 20,000 gallons	\$5.69	\$5.98	\$6.28	\$6.59	\$6.92	\$7.27	\$7.63	\$8.01	\$8.41
20,001 to 25,000 gallons	\$6.31	\$6.63	\$6.96	\$7.31	\$7.67	\$8.06	\$8.46	\$8.88	\$9.33
25,001 to 50,000 gallons	\$6.96	\$7.31	\$7.67	\$8.05	\$8.46	\$8.88	\$9.32	\$9.79	\$10.28
50,001 gallons or more	\$7.59	\$7.97	\$8.37	\$8.79	\$9.23	\$9.69	\$10.17	\$10.68	\$11.21
Usage Charges Outside City									
0 to 5,000 gallons	\$5.75	\$6.04	\$6.34	\$6.66	\$6.99	\$7.34	\$7.71	\$8.09	\$8.50
5,001 to 10,000 gallons	\$6.33	\$6.64	\$6.97	\$7.32	\$7.69	\$8.07	\$8.48	\$8.90	\$9.34
10,001 to 15,000 gallons	\$6.72	\$7.05	\$7.40	\$7.77	\$8.16	\$8.57	\$9.00	\$9.45	\$9.92
15,001 to 20,000 gallons	\$7.12	\$7.47	\$7.85	\$8.24	\$8.65	\$9.09	\$9.54	\$10.02	\$10.52
20,001 to 25,000 gallons	\$7.90	\$8.30	\$8.71	\$9.15	\$9.60	\$10.08	\$10.59	\$11.12	\$11.67
25,001 to 50,000 gallons	\$8.69	\$9.13	\$9.59	\$10.06	\$10.57	\$11.10	\$11.65	\$12.23	\$12.84
50,001 gallons or more	\$9.49	\$9.96	\$10.46	\$10.98	\$11.53	\$12.11	\$12.71	\$13.35	\$14.02

Exhibit "A" Continued

	2024	2025	2026		2020	2020	2020	2024	2022
	2024	2025	2026	2027	2028	2029	2030	2031	2032
Commercial									
Base Charges Inside City	4	4	4	4	4	4	4	4	4
5/8-inch	\$34.72	\$36.45	\$38.28	\$40.19	\$42.20	\$44.31	\$46.53	\$48.85	\$51.30
Base Charges Outside City									
5/8-inch	\$43.40	\$45.57	\$47.85	\$50.24	\$52.75	\$55.39	\$58.16	\$61.07	\$64.12
Usage Charges Inside City									
0 to 5,000 gallons	\$5.75	\$6.04	\$6.34	\$6.66	\$6.99	\$7.34	\$7.71	\$8.09	\$8.50
5,001 to 10,000 gallons	\$6.33	\$6.64	\$6.97	\$7.32	\$7.69	\$8.07	\$8.48	\$8.90	\$9.34
10,001 to 15,000 gallons	\$6.72	\$7.05	\$7.40	\$7.77	\$8.16	\$8.57	\$9.00	\$9.45	\$9.92
15,001 to 20,000 gallons	\$7.12	\$7.47	\$7.85	\$8.24	\$8.65	\$9.09	\$9.54	\$10.02	\$10.52
20,001 to 25,000 gallons	\$7.90	\$8.30	\$8.71	\$9.15	\$9.60	\$10.08	\$10.59	\$11.12	\$11.67
25,001 to 50,000 gallons	\$8.69	\$9.13	\$9.59	\$10.06	\$10.57	\$11.10	\$11.65	\$12.23	\$12.84
50,001 gallons or more	\$9.49	\$9.96	\$10.46	\$10.98	\$11.53	\$12.11	\$12.71	\$13.35	\$14.02
Usage Charges Outside City									
0 to 5,000 gallons	\$6.82	\$7.16	\$7.52	\$7.89	\$8.29	\$8.70	\$9.14	\$9.60	\$10.08
5,001 to 10,000 gallons	\$7.90	\$8.30	\$8.71	\$9.15	\$9.60	\$10.08	\$10.59	\$11.12	\$11.67
10,001 to 15,000 gallons	\$8.40	\$8.81	\$9.26	\$9.72	\$10.20	\$10.71	\$11.25	\$11.81	\$12.40
15,001 to 20,000 gallons	\$8.90	\$9.35	\$9.81	\$10.30	\$10.82	\$11.36	\$11.93	\$12.52	\$13.15
20,001 to 25,000 gallons	\$9.88	\$10.37	\$10.89	\$11.44	\$12.01	\$12.61	\$13.24	\$13.90	\$14.60
25,001 to 50,000 gallons	\$10.87	\$11.41	\$11.98	\$12.58	\$13.21	\$13.87	\$14.56	\$15.29	\$16.06
50,001 gallons or more	\$11.86	\$12.45	\$13.07	\$13.73	\$14.41	\$15.13	\$15.89	\$16.68	\$17.52
Irrigation									
Base Charges Inside City									
5/8-inch	\$22.43	\$23.55	\$24.72	\$25.96	\$27.26	\$28.62	\$30.05	\$31.55	\$33.13
Harara Charara harida Cita									
Usage Charges Inside City	62.70	ć2.00	Ć 4 00	ć 4 20	64.50	64.72	ć4.0C	ćE 24	Ć
0 to 5,000 gallons	\$3.70	\$3.89	\$4.08	\$4.29	\$4.50	\$4.73	\$4.96	\$5.21	\$5.47
5,001 to 10,000 gallons	\$4.75	\$4.99	\$5.24	\$5.50	\$5.77	\$6.06	\$6.36	\$6.68	\$7.02
10,001 to 15,000 gallons	\$5.13	\$5.39	\$5.65	\$5.94	\$6.23	\$6.55	\$6.87	\$7.22	\$7.58
15,001 to 20,000 gallons	\$5.49	\$5.76	\$6.05	\$6.35	\$6.67	\$7.00	\$7.35	\$7.72	\$8.10
20,001 to 25,000 gallons	\$5.85	\$6.15	\$6.45	\$6.78	\$7.11	\$7.47	\$7.84	\$8.24	\$8.65
25,001 to 50,000 gallons	\$6.59	\$6.92	\$7.26	\$7.63	\$8.01	\$8.41	\$8.83	\$9.27	\$9.74
50,001 gallons or more	\$7.31	\$7.68	\$8.06	\$8.47	\$8.89	\$9.33	\$9.80	\$10.29	\$10.81

Exhibit "B"

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	2024	2025	2026	2027	2028	2029	2030	2031	2032
Wastewater									
Residential Single Family									
Base Charges Inside City									
5/8-inch	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
Usage Charges Inside City									
0 gallons or more	\$13.61								
0 to 5,000 gallons		\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
5,001 to 10,000 gallons		\$5.75	\$5.75	\$5.75	\$5.75	\$5.75	\$5.75	\$5.75	\$5.75
10,001 to 15,000 gallons		\$6.61	\$6.61	\$6.61	\$6.61	\$6.61	\$6.61	\$6.61	\$6.61
15,001 to 25,000 gallons		\$7.60	\$7.60	\$7.60	\$7.60	\$7.60	\$7.60	\$7.60	\$7.60
25,001 to 50,000 gallons		\$8.75	\$8.75	\$8.75	\$8.75	\$8.75	\$8.75	\$8.75	\$8.75
50,001 gallons or more		\$10.06	\$10.06	\$10.06	\$10.06	\$10.06	\$10.06	\$10.06	\$10.06
Commercial									
Base Charges Inside City									
5/8-inch	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
Usage Charges Inside City									
0 gallons or more	\$13.61								
0 to 5,000 gallons		\$6.26	\$6.26	\$6.26	\$6.26	\$6.26	\$6.26	\$6.26	\$6.26
5,001 to 10,000 gallons		\$7.19	\$7.19	\$7.19	\$7.19	\$7.19	\$7.19	\$7.19	\$7.19
10,001 to 15,000 gallons		\$8.26	\$8.26	\$8.26	\$8.26	\$8.26	\$8.26	\$8.26	\$8.26
15,001 to 25,000 gallons		\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
25,001 to 50,000 gallons		\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94
50,001 gallons or more		\$12.56	\$12.56	\$12.56	\$12.56	\$12.56	\$12.56	\$12.56	\$12.56
Sewer Only									
Base Charges Inside City									
5/8-inch	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
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Lake Hamilton FY2023 (Recommended)
Fiscal Year: 2023



FLORIDA RURAL WATER ASSOCIATION
2970 WELLINGTON CIRCLE
TALLAHASSEE, FL 32309
850-668-2746
Completed by: Dyana Jo Stewart
July 8, 2023

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Fiscal Year: 2023

Proposed Rate Adjustments

This rate scenario shows the rate increases needed to properly sustain the Water and Sewer System, if Capital Improvement Projects listed on the CIP Schedule do not change and expected growth of 844 water, sewer, and irrigation customers occur by FY24-25. This scenario looks at the FY22 Actual Expenses identified by the city and the revised FY23 Budget as well as anticipated O&M expenses for the new WW Treatment Plant. The following changes were applied to this study:

- 1. Starting October 1, 2023 New Rate Structure for DW customers will begin.
- 2. Starting October 1, 2024 New Rate Structure for WW customers will begin (if anticipated growth does take place, need an estimated 150 customers before rates can be lowered)
- 2. Customers outside the city all have a 25% increase above inside city customers. (as accepted by law)
- 3. Consumer Price Index of 3% was added to all annual O&M Expenses after FY23 to assist with annual budget increases.
 - If the Consumer Price Index (CPI) for any given year exceeds percentages in Figure 1, rates will need to be increased by the percenage difference.
- 4. Capital Improvement Plan includes additional anticipated O&M expenses for the new Wastewater Treatment Plant starting FY24-25. These expenses could fluctuate requiring rate changes.

The proposed rate increases (see figure 2) with growth will NOT allow the system to reach a minimum Unrestricted Reserve of 90 days of O&M Expense in FY23-24, however Lake Hamilton is expected to exceed the recommended 270 days of O&M Expenses by FY25-26.

If expected growth does not occur by start of FY24-25 DW will need a more significant Rate Increase and the WW made not be able to lower rates.

It is recommended that a new Rate Analysis be completed annually to insure rate increase will keep the system sustainable while new growth and new WW expenses are still uncertain. It may be possible to lower the WW rates even more once the WWTF is completed and annual customers and expenses are verified.

Description		Escalation Factor FY										
	2023	2023 2024 2025 2026 2027 2028 2029 2030 2031										
CIP	3%	3%	3%	3%	3%	3%	3%	3%	3%			

Fiaure 1

riguic 2									
Rate Class					Fiscal Year				
	*2023	2024	2025	2026	2027	2028	2029	2030	2031
All DW Rate Classes									
Base	15%	5%	5%	5%	5%	5%	5%	5%	5%
Usage	15%	5%	5%	5%	5%	5%	5%	5%	5%
All WW Rate Classes									
Base	0%	0%	0%	0%	0%	0%	0%	0%	0%
Usage	0%	0%	0%	0%	0%	0%	0%	0%	0%

Figure 2

Proposed Rate Adjustments
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Fiscal Year: 2023

Water Revenue Requirements

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue Requirements:										
Operating Expenses	\$486,800	\$501,500	\$516,500	\$532,000	\$548,000	\$564,400	\$581,300	\$598,800	\$616,700	\$635,200
Debt Service	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500
Other Expenses/Transfers	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Expenditures	\$2,000	\$68,100	\$169,400	\$171,600	\$261,100	\$631,400	\$647,400	\$652,200	\$657,700	\$814,600
Gross Revenue Requirements	\$571,300	\$652,100	\$768,400	\$786,100	\$891,600	\$1,278,300	\$1,311,200	\$1,333,500	\$1,356,900	\$1,532,300
Less: Other Revenue	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600
Net Revenue Requirements	\$523,700	\$604,500	\$720,800	\$738,500	\$844,000	\$1,230,700	\$1,263,600	\$1,285,900	\$1,309,300	\$1,484,700
Existing Rate Sufficiency:										
Revenue from Existing Rates	\$544,200	\$544,200	\$544,200	\$544,200	\$544,200	\$544,200	\$544,200	\$544,200	\$544,200	\$544,200
Revenue Surplus/(Deficiency)	\$20,500	-\$60,300	-\$176,600	-\$194,300	-\$299,800	-\$686,500	-\$719,400	-\$741,700	-\$765,100	-\$940,500
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$544,200	\$628,300	\$1,090,700	\$1,145,200	\$1,202,500	\$1,262,600	\$1,325,800	\$1,392,000	\$1,461,600	\$1,534,700
Increase in Revenue	\$0	\$84,100	\$546,500	\$601,000	\$658,300	\$718,400	\$781,600	\$847,800	\$917,400	\$990,500
Cumulative %										
All Customer Classes										
Base Charges	0.00%	15.00%	20.75%	26.79%	33.13%	39.78%	46.77%	54.11%	61.82%	69.91%
Usage Charges	0.00%	15.00%	20.75%	26.79%	33.13%	39.78%	46.77%	54.11%	61.82%	69.91%
Current Year %										
All Customer Classes										
Base Charges	0%	15%	5%	5%	5%	5%	5%	5%	5%	5%
Usage Charges	0%	15%	5%	5%	5%	5%	5%	5%	5%	5%
Revenue Surplus/(Deficiency)	\$20,500	\$23,800	\$369,900	\$406,700	\$358,500	\$31,900	\$62,200	\$106,100	\$152,300	\$50,000

Water Revenue Requirements
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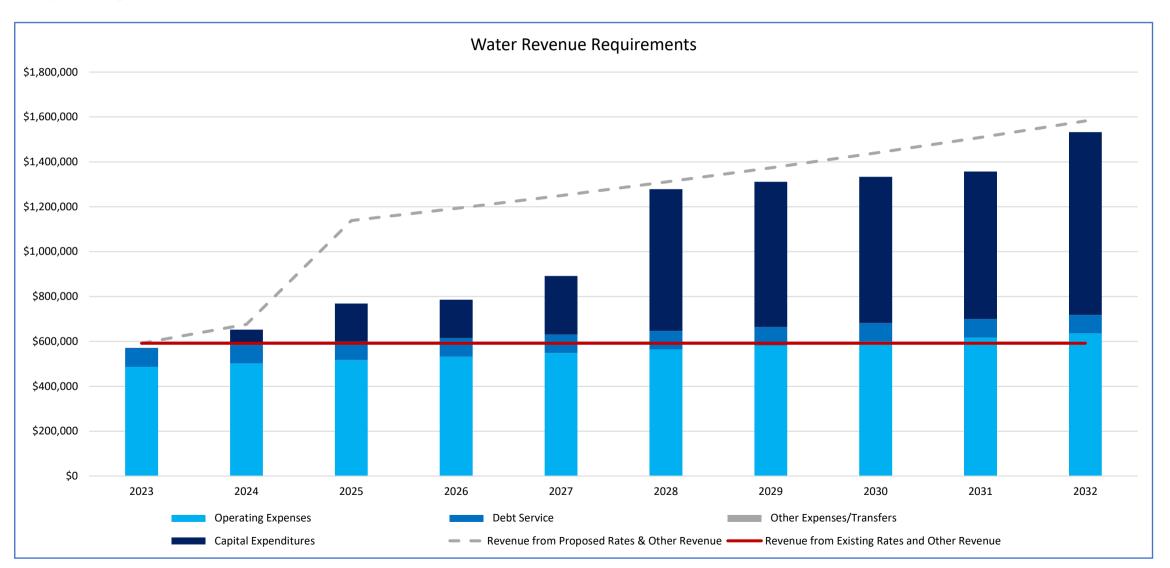
Lake Hamilton FY2023 (Recommended)

Fiscal Year: 2023

Water Revenue Requirements Graph

For Graph Use:

Revenue from Proposed Rates & Other F \$1,373,400 \$1,509,200 \$591,800 \$675,900 \$1,138,300 \$1,192,800 \$1,250,100 \$1,310,200 \$1,439,600 \$1,582,300 Revenue from Existing Rates and Other \$591,800 \$591,800 \$591,800 \$591,800 \$591,800 \$591,800 \$591,800 \$591,800 \$591,800 \$591,800



Water Revenue Requirements
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Fiscal Year: 2023

Wastewater Revenue Requirements

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue Requirements:										
Operating Expenses	\$61,800	\$63,600	\$65,500	\$67,500	\$69,500	\$71,600	\$73,700	\$75,900	\$78,200	\$80,600
Debt Service	\$3,100	\$121,200	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100
Other Expenses/Transfers	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Expenditures	\$0	\$0	\$272,900	\$279,000	\$285,500	\$292,300	\$299,400	\$306,900	\$314,700	\$322,900
Gross Revenue Requirements	\$64,900	\$184,800	\$577,500	\$585,600	\$594,100	\$603,000	\$612,200	\$621,900	\$632,000	\$642,600
Less: Other Revenue	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000
Net Revenue Requirements	\$19,900	\$139,800	\$532,500	\$540,600	\$549,100	\$558,000	\$567,200	\$576,900	\$587,000	\$597,600
Existing Rate Sufficiency:										
Revenue from Existing Rates	\$48,436	\$48,436	\$48,436	\$48,436	\$48,436	\$48,436	\$48,436	\$48,436	\$48,436	\$48,436
Revenue Surplus/(Deficiency)	28,536.27	-91,363.73	-484,063.73	-492,163.73	-500,663.73	-509,563.73	-518,763.73	-528,463.73	-538,563.73	-549,163.73
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$48,436	\$152,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900
Increase in Revenue	\$0	\$104,464	\$696,464	\$696,464	\$696,464	\$696,464	\$696,464	\$696,464	\$696,464	\$696,464
Cumulative %										
All Customer Classes										
Base Charges	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Usage Charges	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Current Year %										
All Customer Classes										
Base Charges	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Usage Charges	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Revenue Surplus/(Deficiency)	\$28,536	\$13,100	\$212,400	\$204,300	\$195,800	\$186,900	\$177,700	\$168,000	\$157,900	\$147,300

Wastewater Revenue Requirements Page 5 of 23

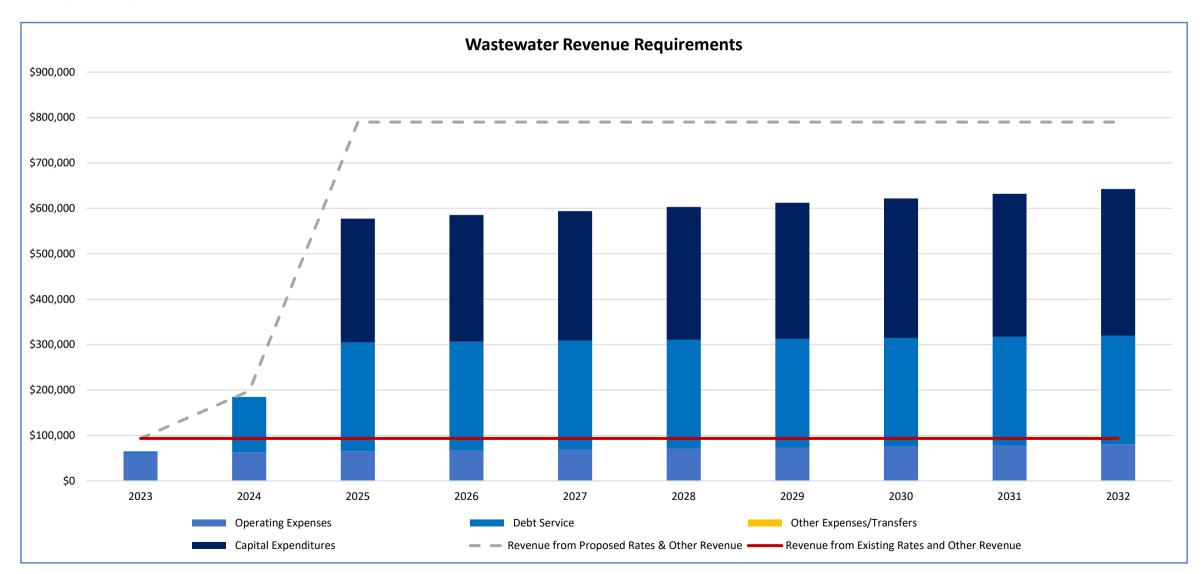
Lake Hamilton FY2023 (Recommended)

Fiscal Year: 2023

Wastewater Revenue Requirements Graph

For Graph Use:

Revenue from Proposed Rates & Other Revenue \$789,900 \$789,900 \$93,436 \$197,900 \$789,900 \$789,900 \$789,900 \$789,900 \$789,900 \$789,900 Revenue from Existing Rates and Other Revenue \$93,436 \$93,436 \$93,436 \$93,436 \$93,436 \$93,436 \$93,436 \$93,436 \$93,436 \$93,436



Wastewater Revenue Requirements Page 6 of 23

Fiscal Year: 2023 Debt Service Coverage

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue:										
Revenue from Proposed Drinking Water Rates	\$544,200	\$628,300	\$1,090,700	\$1,145,200	\$1,202,500	\$1,262,600	\$1,325,800	\$1,392,000	\$1,461,600	\$1,534,700
Revenue from Proposed Wastewater Rates	\$48,436	\$152,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900	\$744,900
Subtotal - Rate Revenue	\$592,636	\$781,200	\$1,835,600	\$1,890,100	\$1,947,400	\$2,007,500	\$2,070,700	\$2,136,900	\$2,206,500	\$2,279,600
Miscellaneous Revenue - Drinking Water	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600	\$47,600
Miscellaneous Revenue - Wastewater	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000
Total Revenue	\$685,236	\$873,800	\$1,928,200	\$1,982,700	\$2,040,000	\$2,100,100	\$2,163,300	\$2,229,500	\$2,299,100	\$2,372,200
Operating Expenses:	+									
Drinking Water	\$486,800	\$501,500	\$516,500	\$532,000	\$548,000	\$564,400	\$581,300	\$598,800	\$616,700	\$635,200
Wastewater	\$61,800	\$63,600	\$65,500	\$67,500	\$69,500	\$71,600	\$73,700	\$75,900	\$78,200	\$80,600
Total Operating Expenses	\$548,600	\$565,100	\$582,000	\$599,500	\$617,500	\$636,000	\$655,100	\$674,700	\$694,900	\$715,800
Net Revenue	\$136,636	\$308,700	\$1,346,200	\$1,383,200	\$1,422,500	\$1,464,100	\$1,508,200	\$1,554,800	\$1,604,200	\$1,656,400
Debt Service:										
Drinking Water	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500
Wastewater	\$3,100	\$121,200	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100	\$239,100
Total Debt Service	\$85,600	\$203,700	\$321,600	\$321,600	\$321,600	\$321,600	\$321,600	\$321,600	\$321,600	\$321,600
Debt Service Coverage	1.60	1.52	4.19	4.30	4.42	4.55	4.69	4.83	4.99	5.15
Net Revenue Less Debt Service	\$51,036	\$105,000	\$1,024,600	\$1,061,600	\$1,100,900	\$1,142,500	\$1,186,600	\$1,233,200	\$1,282,600	\$1,334,800
Capital Expenditures:										
Drinking Water	\$2,000	\$68,100	\$169,400	\$171,600	\$261,100	\$631,400	\$647,400	\$652,200	\$657,700	\$814,600
Wastewater	\$0	\$0	\$272,900	\$279,000	\$285,500	\$292,300	\$299,400	\$306,900	\$314,700	\$322,900
Total Capital Expenditures	\$2,000	\$68,100	\$442,300	\$450,600	\$546,600	\$923,700	\$946,800	\$959,100	\$972,400	\$1,137,500
Other Expenses/Transfers:										
Drinking Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wastewater	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Other Expenses/Transfers	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Revenue Surplus/(Deficiency)	\$49,036	\$36,900	\$582,300	\$611,000	\$554,300	\$218,800	\$239,800	\$274,100	\$310,200	\$197,300

Debt Service Coverage Page 7 of 23

Lake Hamilton FY2023 (Recommended)

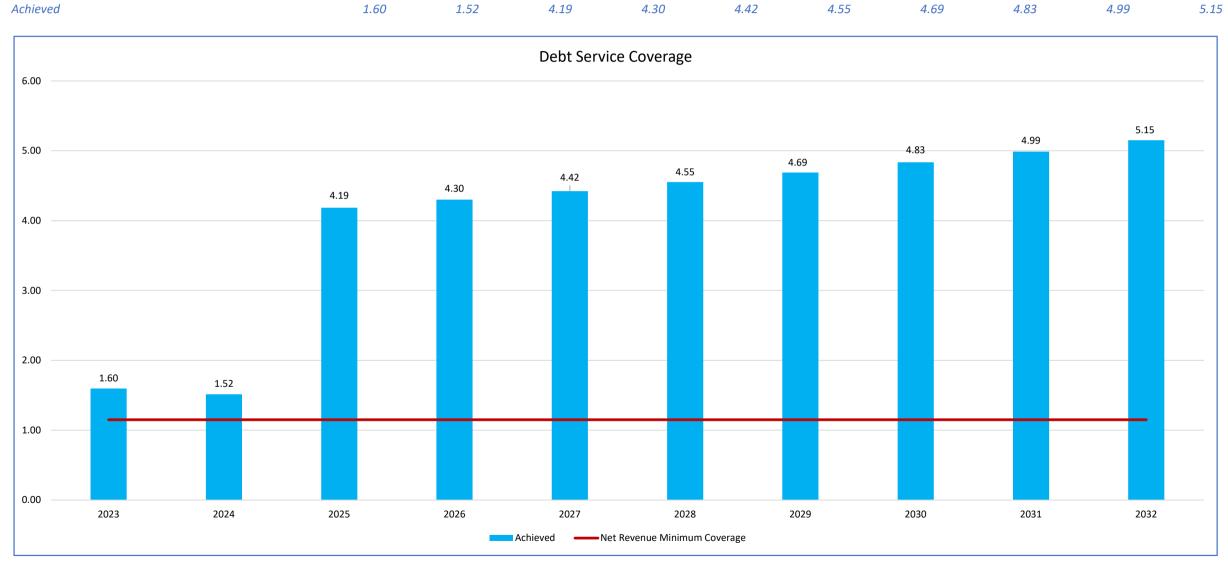
Fiscal Year: 2023

Debt Service Coverage Graph

For Graph Use Net Revenue Minim

Net Revenue Minimum Coverage Achieved 1.15 1.60 1.15 1.52 1.15 4.19 1.15 4.30 1.15 4.42 1.15 4.55 1.15 4.69 1.15 4.83 1.15

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Debt Service Coverage Page 8 of 23

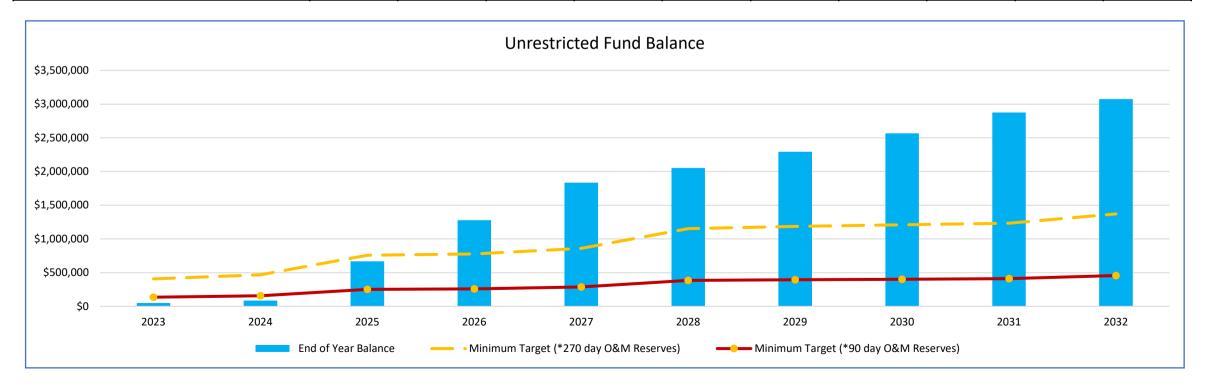
Lake Hamilton
Lake Hamilton FY2023 (Recommended)

Fiscal Year: 2023

Unrestricted Fund Balance

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Utility Reserve Funds:										
Beginning of Year Balance	\$0	\$49,036	\$85,936	\$668,236	\$1,279,236	\$1,833,536	\$2,052,336	\$2,292,136	\$2,566,236	\$2,876,436
Addition to Current Year	\$49,036	\$36,900	\$582,300	\$611,000	\$554,300	\$218,800	\$239,800	\$274,100	\$310,200	\$197,300
End of Year Balance	\$49,036	\$85,936	\$668,236	\$1,279,236	\$1,833,536	\$2,052,336	\$2,292,136	\$2,566,236	\$2,876,436	\$3,073,736

*Used for Unrestricted Fund Graph	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
DW Operating Expenses	\$488,800	\$569,600	\$685,900	\$703,600	\$809,100	\$1,195,800	\$1,228,700	\$1,251,000	\$1,274,400	\$1,449,800
WW Operating Expense	\$61,800	\$63,600	\$338,400	\$346,500	\$355,000	\$363,900	\$373,100	\$382,800	\$392,900	\$403,500
Daily O&M Reserves needed	\$1,508	\$1,735	\$2,806	\$2 <i>,</i> 877	\$3,189	\$4,273	\$4,388	\$4,476	\$4,568	\$5,078
Minimum Target (*270 day O&M Reserves)	\$407,293	\$468,395	\$757,701	\$776 <i>,</i> 786	\$861,115	\$1,153,751	\$1,184,893	\$1,208,564	\$1,233,345	\$1,370,934
Minimum Target (*90 day O&M Reserves)	\$135,764	\$156,132	\$252,567	\$258,929	\$287,038	\$384,584	\$394,964	\$402,855	\$411,115	\$456,978



Unrestricted Fund Balance Page 9 of 23

Lake Hamilton
Lake Hamilton FY2023 (Recommended)
Fiscal Year: 2023
CIP Schedule

Description	Funding Source	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
WW 319	Wastewater Impact Fees	\$0	\$0	\$418,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
INFRASTRUCTURE (WTP Improvements)	Water Impact Fees	\$0	\$0	\$272,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
WW 319	Grant	\$0	\$0	\$418,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PRWC	Water Revenues	\$2,000	\$68,100	\$169,400	\$171,600	\$261,100	\$631,400	\$647,400	\$652,200	\$657,700	\$814,600
New WW Employee	Wastewater Revenues	\$0	\$0	\$122,900	\$129,000	\$135,500	\$142,300	\$149,400	\$156,900	\$164,700	\$172,900
Estimated Additional WW O&M Expenses	Wastewater Revenues	\$0	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000
Totaled by	Funding Source	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
	Water Revenues	\$2,000	\$68,100	\$169,400	\$171,600	\$261,100	¢621 400	\$647,400	¢652 200	4	
		7-/	700,100	7105,400	7171,000	γ201,100	\$631,400	\$047,40U	\$652,200	\$657,700	\$814,600
	Wastewater Revenues	\$0	\$00,100	\$272,900	\$279,000		\$831,400	\$299,400			\$814,600 \$322,900
	Wastewater Revenues Water Impact Fees			\$272,900		\$285,500		·			
		\$0	\$0	\$272,900 \$272,500	\$279,000	\$285,500 \$0	\$292,300	\$299,400	\$306,900	\$314,700	\$322,900
	Water Impact Fees	\$0 \$0	\$0 \$0	\$272,900 \$272,500 \$418,300	\$279,000 \$0	\$285,500 \$0 \$0	\$292,300 \$0	\$299,400 \$0	\$306,900 \$0	\$314,700 \$0	\$322,900 \$0
	Water Impact Fees Wastewater Impact Fees	\$0 \$0 \$0	\$0 \$0 \$0	\$272,900 \$272,500 \$418,300 \$0	\$279,000 \$0 \$0	\$285,500 \$0 \$0 \$0	\$292,300 \$0 \$0	\$299,400 \$0 \$0	\$306,900 \$0 \$0	\$314,700 \$0 \$0	\$322,900 \$0 \$0

CIP Schedule Page 10 of 23

Fiscal Year: 2023
Debt Service Schedule

Debt	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Existing Debts:													
DW531610	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300	\$12,300
WATER SYSTEMS REVENUE BOND SERIES 2012	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200
WATER SYSTEMS REVENUE BOND SERIES 2020	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000
WW531640	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100	\$3,100
WW531642 Construction Loan	\$0	\$118,000	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100	\$236,100
Anticipated Debts:													
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$85,600	\$203,600	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700	\$321,700
Drinking Water	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500	\$82,500
Wastewater	\$3,100	\$121,100	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200	\$239,200

Debt Service Schedule Page 11 of 23

Lake Hamilton
Lake Hamilton FY2023 (Recommended)
Fiscal Year: 2023

Operating Expense Projection

				Historical	Budget	Escalation									
Fund Name	Type of Expense	Cost Allocation	Description	2022	2023	Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
400.533.10	Personnel	100% Water	REGULAR SALARIES AND WAGES	\$122,500	\$157,100	CPI	\$161,800	\$166,600	\$171,600	\$176,800	\$182,100	\$187,600	\$193,200	\$199,000	\$204,900
400.533.14	Personnel	100% Water	Overtime	\$11,700	\$8,000	CPI	\$8,200	\$8,500	\$8,700	\$9,000	\$9,300	\$9,600	\$9,800	\$10,100	\$10,400
400.533.15	Personnel	100% Water	LONGEVITY PAY	\$11,200	\$400	CPI	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$500	\$500
400.533.151.	Personnel	100% Water	ON CALL PAY	\$0	\$10,400	CPI	\$10,700	\$11,000	\$11,400	\$11,700	\$12,100	\$12,400	\$12,800	\$13,200	\$13,600
400.533.21.	Personnel	100% Water	FICA TAXES	\$0	\$13,500	CPI	\$13,900	\$14,300	\$14,700	\$15,100	\$15,600	\$16,100	\$16,500	\$17,000	\$17,600
400.533.22.	Personnel	100% Water	RETIREMENT CONTRIBUTIONS	\$8,700	\$6,900	CPI	\$7,100	\$7,300	\$7,500	\$7,700	\$8,000	\$8,200	\$8,400	\$8,700	\$9,000
400.533.23.	Personnel	100% Water	LIFE AND HEALTH INSURANCE	\$34,700	\$33,600	CPI	\$34,600	\$35,700	\$36,800	\$37,900	\$39,000	\$40,200	\$41,400	\$42,600	\$43,900
400.533.31.	Professional Services	100% Water	PROFESSIONAL SERVICES-Other	\$6,500	\$10,000	CPI	\$10,300	\$10,600	\$10,900	\$11,300	\$11,600	\$11,900	\$12,300	\$12,700	\$13,000
400.533.311.	Professional Services	100% Water	PROFESSIONAL SERVICES / Engineering	\$127,000	\$55,000	CPI	\$56,600	\$58,300	\$60,100	\$61,900	\$63,800	\$65,700	\$67,600	\$69,700	\$71,800
400.533.40.	O&M	100% Water	TRAVEL AND PER DIEM	\$1,400	\$1,500	CPI	\$1,500	\$1,600	\$1,600	\$1,700	\$1,700	\$1,800	\$1,800	\$1,900	\$2,000
400.533.41.	O&M	100% Water	COMMUNICATION SERVICES	\$4,600	\$8,000	CPI	\$8,200	\$8,500	\$8,700	\$9,000	\$9,300	\$9,600	\$9,800	\$10,100	\$10,400
400.533.42.	O&M	100% Water	POSTAGE SERVICES (Utility Billing)	\$0	\$4,000	CPI	\$4,100	\$4,200	\$4,400	\$4,500	\$4,600	\$4,800	\$4,900	\$5,100	\$5,200
400.533.43.	O&M	100% Water	UTILITY SERVICES	\$35,300	\$36,000	CPI	\$37,100	\$38,200	\$39,300	\$40,500	\$41,700	\$43,000	\$44,300	\$45,600	\$47,000
400.533.44.	O&M	100% Water	RENTALS AND LEASES	\$3,700	\$2,500	CPI	\$2,600	\$2,700	\$2,700	\$2,800	\$2,900	\$3,000	\$3,100	\$3,200	\$3,300
400.533.45.	O&M	100% Water	INSURANCE	\$23,400	\$30,000	CPI	\$30,900	\$31,800	\$32,800	\$33,800	\$34,800	\$35,800	\$36,900	\$38,000	\$39,100
400.533.46.	O&M	100% Water	REPAIR AND MAINTENANCE SERVICES	\$86,300	\$55,000	CPI	\$56,600	\$58,300	\$60,100	\$61,900	\$63,800	\$65,700	\$67,600	\$69,700	\$71,800
400.533.47	O&M	100% Water	PRINTING & BINDING Utility Billing	\$0	\$1,500	CPI	\$1,500	\$1,600	\$1,600	\$1,700	\$1,700	\$1,800	\$1,800	\$1,900	\$2,000
400.533.52	O&M	100% Water	OPERATING SUPPLIES - Other	\$300	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.533.521.	O&M	100% Water	OPERATING SUPPLIES	\$46,800	\$40,000	CPI	\$41,200	\$42,400	\$43,700	\$45,000	\$46,400	\$47,800	\$49,200	\$50,700	\$52,200
400.533.522.	O&M	100% Water	FUEL	\$6,900	\$5,000	CPI	\$5,200	\$5,300	\$5,500	\$5,600	\$5,800	\$6,000	\$6,100	\$6,300	\$6,500
400.533.523.	O&M	100% Water	UNIFORMS	\$700	\$800	CPI	\$800	\$800	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000
400.533.54.	O&M	100% Water	Software Maintenance UTIL Billing	\$700	\$6,300	CPI	\$6,500	\$6,700	\$6,900	\$7,100	\$7,300	\$7,500	\$7,700	\$8,000	\$8,200
400.533.55.	O&M	100% Water	TRAINING	\$1,400	\$1,500	CPI	\$1,500	\$1,600	\$1,600	\$1,700	\$1,700	\$1,800	\$1,800	\$1,900	\$2,000
400.533.64.	Capital	100% Water	EQUIPMENT	\$71,400	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.533.631.	Capital	100% Water	In House water projects	\$13,800	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.533.633.	Capital	100% Water	Alternative Water System	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.12	Personnel	100% Wastewater	REGULAR SALARIES AND WAGES	\$14,600	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.14.	Personnel	100% Wastewater	OVERTIME	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.15.	Personnel	100% Wastewater	SPECIAL PAY	\$1,900	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.21.	Personnel	100% Wastewater	FICA TAXES	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.22.	Personnel	100% Wastewater	RETIREMENT CONTRIBUTIONS	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.23.	Personnel	100% Wastewater	LIFE AND HEALTH INSURANCE	\$900	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.31.	Professional Services	100% Wastewater	PROFESSIONAL SERVICES	\$41,500	\$25,000	CPI	\$25,800	\$26,500	\$27,300	\$28,100	\$29,000	\$29,900	\$30,700	\$31,700	\$32,600

Operating Expense Projection Page 12 of 23

				Historical	Budget	Escalation									
Fund Name	Type of Expense	Cost Allocation	Description	2022	2023	Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
400.535.32.	0&M	100% Water	ACCOUNTING AND AUDITING	\$30	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.40.	O&M	100% Wastewater	TRAVEL AND PER DIEM	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.41.	O&M	100% Wastewater	COMMUNICATION SERVICES	\$1,200	\$1,500	CPI	\$1,500	\$1,600	\$1,600	\$1,700	\$1,700	\$1,800	\$1,800	\$1,900	\$2,000
400.535.43.	O&M	100% Wastewater	UTILITY SERVICES	\$2,100	\$2,000	CPI	\$2,100	\$2,100	\$2,200	\$2,300	\$2,300	\$2,400	\$2,500	\$2,500	\$2,600
400.535.44.	0&M	100% Wastewater	RENTALS AND LEASES	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.45.	O&M	100% Wastewater	INSURANCE	\$0	\$7,000	CPI	\$7,200	\$7,400	\$7,600	\$7,900	\$8,100	\$8,400	\$8,600	\$8,900	\$9,100
400.535.46.	0&M	100% Wastewater	REPAIR AND MAINTENANCE SERVICES	\$8,500	\$7,000	CPI	\$7,200	\$7,400	\$7,600	\$7,900	\$8,100	\$8,400	\$8,600	\$8,900	\$9,100
400.535.52	O&M	100% Wastewater	OPERATING SUPPLIES	\$22,000	\$18,000	CPI	\$18,500	\$19,100	\$19,700	\$20,300	\$20,900	\$21,500	\$22,100	\$22,800	\$23,500
400.535.522.	O&M	100% Wastewater	FUEL	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.522.	O&M	100% Wastewater	UNIFORMS	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.535.54.	O&M	100% Wastewater	SUBS, PUBS & MEMBERSHIPS	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300
400.535.55.	O&M	100% Wastewater	TRAINING	\$100	\$1,000	CPI	\$1,000	\$1,100	\$1,100	\$1,100	\$1,200	\$1,200	\$1,200	\$1,300	\$1,300
400.535.64	O&M	100% Wastewater	MACHINERY & EQUIPMENT	\$6,200	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
400.533.64	O&M	100% Water	MACHINERY & EQUIPMENT	\$71,300	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Total	\$789,700	\$548,600		\$565,100	\$582,000	\$599,500	\$617,500	\$636,000	\$655,100	\$674,700	\$694,900	\$715,800
			Drinking Water Total	\$690,330	\$487,000	\$0	\$501,300	\$516,400	\$531,800	\$547,900	\$564,500	\$581,600	\$598,300	\$616,900	\$635,400
			Wastewater Total	\$99,200	\$61,700	\$0	\$63,600	\$65,500	\$67,400	\$69,600	\$71,600	\$73,900	\$75,800	\$78,300	\$80,500

Operating Expense Projection Page 13 of 23

Lake Hamilton

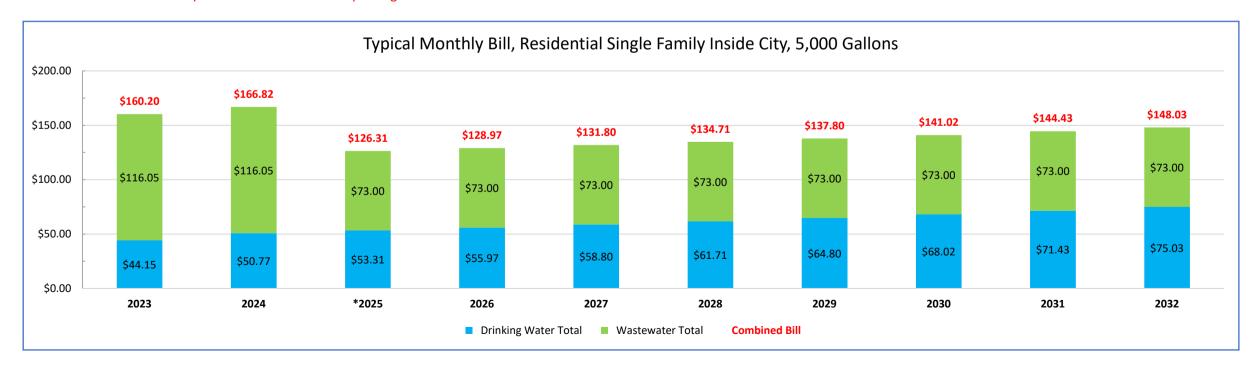
Lake Hamilton FY2023 (Recommended)

Fiscal Year: 2023

Typical Monthly Bill, Residential Single Family Inside City, 5,000 Gallons

	2023	2024	*2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Base Charge	\$23.50	\$27.77	\$29.16	\$30.62	\$32.15	\$33.76	\$35.45	\$37.22	\$39.08	\$41.03
Usage Charge, 5,000 Gallons	\$20.65	\$23.00	\$24.15	\$25.35	\$26.65	\$27.95	\$29.35	\$30.80	\$32.35	\$34.00
Drinking Water Total	\$44.15	\$50.77	\$53.31	\$55.97	\$58.80	\$61.71	\$64.80	\$68.02	\$71.43	\$75.03
Wastewater										
Base Charge	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
Usage Charge, 5,000 Gallons	\$68.05	\$68.05	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00
Wastewater Total	\$116.05	\$116.05	\$73.00	\$73.00	\$73.00	\$73.00	\$73.00	\$73.00	\$73.00	\$73.00
Combined Bill	\$160.20	\$166.82	\$126.31	\$128.97	\$131.80	\$134.71	\$137.80	\$141.02	\$144.43	\$148.03

^{*}New WW Rate Structure Implemented in FY25 if anticipated growth is met.



Typical Monthly Bill, Residenti Page 14 of 23

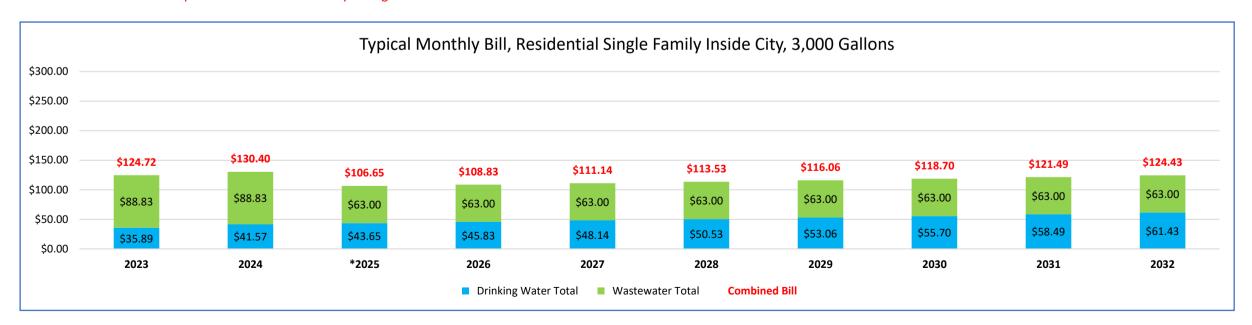
Lake Hamilton FY2023 (Recommended)

Fiscal Year: 2023

Typical Monthly Bill, Residential Single Family Inside City, 3,000 Gallons

	2023	2024	*2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Base Charge	\$23.50	\$27.77	\$29.16	\$30.62	\$32.15	\$33.76	\$35.45	\$37.22	\$39.08	\$41.03
Usage Charge, 5,000 Gallons	\$12.39	\$13.80	\$14.49	\$15.21	\$15.99	\$16.77	\$17.61	\$18.48	\$19.41	\$20.40
Drinking Water Total	\$35.89	\$41.57	\$43.65	\$45.83	\$48.14	\$50.53	\$53.06	\$55.70	\$58.49	\$61.43
Wastewater										
Base Charge	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
Usage Charge, 5,000 Gallons	\$40.83	\$40.83	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00
Wastewater Total	\$88.83	\$88.83	\$63.00	\$63.00	\$63.00	\$63.00	\$63.00	\$63.00	\$63.00	\$63.00
Combined Bill	\$124.72	\$130.40	\$106.65	\$108.83	\$111.14	\$113.53	\$116.06	\$118.70	\$121.49	\$124.43

^{*}New WW Rate Structure Implemented in FY25 if anticipated growth is met.



Typical Monthly Bill, Residenti Page 15 of 23

Fiscal Year: 2023 Rate Schedule

	2023								
	Drinking Water								
	Residential Single Family								
Charges Inside City									
Service Fee	Usage Tiers	Usage Fee							
\$19.50	0 to 999 gallons	2.54							
\$20.50	1,000 to 1,999 gallons	2.87							
\$21.50	2,000 to 2,999 gallons	3.39							
\$23.50	3,000 to 3,999 gallons	3.5							
\$23.50	4,000 to 4,999 gallons	3.82							
\$23.50	5,000 to 9,999 gallons	\$4.13							
\$23.50	10,000 to 14,999 gallons	\$4.46							
\$23.50	15,000 to 19,999 gallons	\$4.77							
\$23.50	20,000 to 24,999 gallons	\$5.09							
\$23.50	25,000 to 49,999 gallons	\$5.73							
\$23.50	50,000 gallons or more	\$6.36							

	Drinking Water								
	Residential Single Family								
	Charges Outside City								
Service Fee	Service Fee Usage Tiers Usage Fee								
\$24.00	0 to 999 gallons	\$4.12							
\$25.00	1,000 to 1,999 gallons	\$4.47							
\$26.50	2,000 to 2,999 gallons	\$4.81							
\$27.50	3,000 to 3,999 gallons	\$5.16							
\$28.50	4,000 to 4,999 gallons	\$5.16							
\$28.50	5,000 to 9,999 gallons	\$5.50							
\$28.50	10,000 to 14,999 gallons	\$5.58							
\$28.50	15,000 to 19,999 gallons	\$6.19							
\$28.50	20,000 to 24,999 gallons	\$6.87							
\$28.50	25,000 to 49,999 gallons	\$7.56							
\$28.50	50,000 gallons or more	\$8.25							

	2023										
	Drinking Water										
	Commercial Customers										
(Charges Inside & Outside City										
Service Fee	Usage Fee										
\$24.00	0 to 999 gallons	\$4.12									
\$25.00	1,000 to 1,999 gallons	\$4.47									
\$26.50	\$4.81										
\$27.50	3,000 to 3,999 gallons	\$5.16									
\$28.50	4,000 to 4,999 gallons	\$5.16									
\$28.50	5,000 to 9,999 gallons	\$5.50									
\$28.50	10,000 to 14,999 gallons	\$5.58									
\$28.50	15,000 to 19,999 gallons	\$6.19									
\$28.50	20,000 to 24,999 gallons	\$6.87									
\$28.50	\$28.50 25,000 to 49,999 gallons										
\$28.50	50,000 gallons or more	\$8.25									

	Wastewater							
Residential & Commercial Customers								
Charges Inside & Outside City								
Service Fee	Usage Tiers	Usage Fee						
\$48.00	0 gallons or more	\$13.61						

Wastewater
Sewer Only Customers
Charges Inside & Outside City
Service Fee
\$48.00

Existing Rate Schedule Page 16 of 23

Fiscal Year: 2023 New Rate Schedule Please note that this schedule should be implemented October 1, 2023 for exisiting DW Customers. All current and new WW customers will continue to pay existing rates until October 1, 2024.

New Nate Schedule	to pay existing rat	es antil october	1, 2024.						
					Fiscal Year				
	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water									
Residential Single Family									
Base Charges Inside City									
5/8-inch	\$27.77	\$29.16	\$30.62	\$32.15	\$33.76	\$35.45	\$37.22	\$39.08	\$41.03
Base Charges Outside City									
5/8-inch	\$34.72	\$36.45	\$38.28	\$40.19	\$42.20	\$44.31	\$46.53	\$48.85	\$51.30
Usage Charges Inside City									
0 to 5,000 gallons	\$4.60	\$4.83	\$5.07	\$5.33	\$5.59	\$5.87	\$6.16	\$6.47	\$6.80
5,001 to 10,000 gallons	\$5.06	\$5.31	\$5.58	\$5.86	\$6.15	\$6.46	\$6.78	\$7.12	\$7.48
10,001 to 15,000 gallons	\$5.37	\$5.64	\$5.92	\$6.22	\$6.53	\$6.85	\$7.20	\$7.56	\$7.93
15,001 to 20,000 gallons	\$5.69	\$5.98	\$6.28	\$6.59	\$6.92	\$7.27	\$7.63	\$8.01	\$8.41
20,001 to 25,000 gallons	\$6.31	\$6.63	\$6.96	\$7.31	\$7.67	\$8.06	\$8.46	\$8.88	\$9.33
25,001 to 50,000 gallons	\$6.96	\$7.31	\$7.67	\$8.05	\$8.46	\$8.88	\$9.32	\$9.79	\$10.28
50,001 gallons or more	\$7.59	\$7.97	\$8.37	\$8.79	\$9.23	\$9.69	\$10.17	\$10.68	\$11.21
Usage Charges Outside City									
0 to 5,000 gallons	\$5.75	\$6.04	\$6.34	\$6.66	\$6.99	\$7.34	\$7.71	\$8.09	\$8.50
5,001 to 10,000 gallons	\$6.33	\$6.64	\$6.97	\$7.32	\$7.69	\$8.07	\$8.48	\$8.90	\$9.34
10,001 to 15,000 gallons	\$6.72	\$7.05	\$7.40	\$7.77	\$8.16	\$8.57	\$9.00	\$9.45	\$9.92
15,001 to 20,000 gallons	\$7.12	\$7.47	\$7.85	\$8.24	\$8.65	\$9.09	\$9.54	\$10.02	\$10.52
20,001 to 25,000 gallons	\$7.90	\$8.30	\$8.71	\$9.15	\$9.60	\$10.08	\$10.59	\$11.12	\$11.67
25,001 to 50,000 gallons	\$8.69	\$9.13	\$9.59	\$10.06	\$10.57	\$11.10	\$11.65	\$12.23	\$12.84
50,001 gallons or more	\$9.49	\$9.96	\$10.46	\$10.98	\$11.53	\$12.11	\$12.71	\$13.35	\$14.02

New Rate Schedule Page 17 of 23

	2024	2025	2026	2027	2028	2029	2030	2031	2032
Commercial									
Base Charges Inside City									
5/8-inch	\$34.72	\$36.45	\$38.28	\$40.19	\$42.20	\$44.31	\$46.53	\$48.85	\$51.30
Base Charges Outside City									
5/8-inch	\$43.40	\$45.57	\$47.85	\$50.24	\$52.75	\$55.39	\$58.16	\$61.07	\$64.12
Usage Charges Inside City									
0 to 5,000 gallons	\$5.75	\$6.04	\$6.34	\$6.66	\$6.99	\$7.34	\$7.71	\$8.09	\$8.50
5,001 to 10,000 gallons	\$6.33	\$6.64	\$6.97	\$7.32	\$7.69	\$8.07	\$8.48	\$8.90	\$9.34
10,001 to 15,000 gallons	\$6.72	\$7.05	\$7.40	\$7.77	\$8.16	\$8.57	\$9.00	\$9.45	\$9.92
15,001 to 20,000 gallons	\$7.12	\$7.47	\$7.85	\$8.24	\$8.65	\$9.09	\$9.54	\$10.02	\$10.52
20,001 to 25,000 gallons	\$7.90	\$8.30	\$8.71	\$9.15	\$9.60	\$10.08	\$10.59	\$11.12	\$11.67
25,001 to 50,000 gallons	\$8.69	\$9.13	\$9.59	\$10.06	\$10.57	\$11.10	\$11.65	\$12.23	\$12.84
50,001 gallons or more	\$9.49	\$9.96	\$10.46	\$10.98	\$11.53	\$12.11	\$12.71	\$13.35	\$14.02
Usage Charges Outside City									
0 to 5,000 gallons	\$6.82	\$7.16	\$7.52	\$7.89	\$8.29	\$8.70	\$9.14	\$9.60	\$10.08
5,001 to 10,000 gallons	\$7.90	\$8.30	\$8.71	\$9.15	\$9.60	\$10.08	\$10.59	\$11.12	\$11.67
10,001 to 15,000 gallons	\$8.40	\$8.81	\$9.26	\$9.72	\$10.20	\$10.71	\$11.25	\$11.81	\$12.40
15,001 to 20,000 gallons	\$8.90	\$9.35	\$9.81	\$10.30	\$10.82	\$11.36	\$11.93	\$12.52	\$13.15
20,001 to 25,000 gallons	\$9.88	\$10.37	\$10.89	\$11.44	\$12.01	\$12.61	\$13.24	\$13.90	\$14.60
25,001 to 50,000 gallons	\$10.87	\$11.41	\$11.98	\$12.58	\$13.21	\$13.87	\$14.56	\$15.29	\$16.06
50,001 gallons or more	\$11.86	\$12.45	\$13.07	\$13.73	\$14.41	\$15.13	\$15.89	\$16.68	\$17.52
Irrigation									
Base Charges Inside City									
5/8-inch	\$22.43	\$23.55	\$24.72	\$25.96	\$27.26	\$28.62	\$30.05	\$31.55	\$33.13
Usage Charges Inside City									
0 to 5,000 gallons	\$3.70	\$3.89	\$4.08	\$4.29	\$4.50	\$4.73	\$4.96	\$5.21	\$5.47
5,001 to 10,000 gallons	\$4.75	\$4.99	\$5.24	\$5.50	\$5.77	\$6.06	\$6.36	\$6.68	\$7.02
10,001 to 15,000 gallons	\$5.13	\$5.39	\$5.65	\$5.94	\$6.23	\$6.55	\$6.87	\$7.22	\$7.58
15,001 to 20,000 gallons	\$5.49	\$5.76	\$6.05	\$6.35	\$6.67	\$7.00	\$7.35	\$7.72	\$8.10
20,001 to 25,000 gallons	\$5.85	\$6.15	\$6.45	\$6.78	\$7.11	\$7.47	\$7.84	\$8.24	\$8.65
25,001 to 50,000 gallons	\$6.59	\$6.92	\$7.26	\$7.63	\$8.01	\$8.41	\$8.83	\$9.27	\$9.74
50,001 gallons or more	\$7.31	\$7.68	\$8.06	\$8.47	\$8.89	\$9.33	\$9.80	\$10.29	\$10.81

New Rate Schedule Page 18 of 23

	2024	2025	2026	2027	2028	2029	2030	2031	2032
Wastewater									
Residential Single Family									
Base Charges Inside City									
5/8-inch	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
Usage Charges Inside City									
0 gallons or more	\$13.61								
0 to 5,000 gallons		\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
5,001 to 10,000 gallons		\$5.75	\$5.75	\$5.75	\$5.75	\$5.75	\$5.75	\$5.75	\$5.75
10,001 to 15,000 gallons		\$6.61	\$6.61	\$6.61	\$6.61	\$6.61	\$6.61	\$6.61	\$6.61
15,001 to 25,000 gallons		\$7.60	\$7.60	\$7.60	\$7.60	\$7.60	\$7.60	\$7.60	\$7.60
25,001 to 50,000 gallons		\$8.75	\$8.75	\$8.75	\$8.75	\$8.75	\$8.75	\$8.75	\$8.75
50,001 gallons or more		\$10.06	\$10.06	\$10.06	\$10.06	\$10.06	\$10.06	\$10.06	\$10.06
Commercial									
Base Charges Inside City									
5/8-inch	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00
Usage Charges Inside City									
0 gallons or more	\$13.61								
0 to 5,000 gallons		\$6.26	\$6.26	\$6.26	\$6.26	\$6.26	\$6.26	\$6.26	\$6.26
5,001 to 10,000 gallons		\$7.19	\$7.19	\$7.19	\$7.19	\$7.19	\$7.19	\$7.19	\$7.19
10,001 to 15,000 gallons		\$8.26	\$8.26	\$8.26	\$8.26	\$8.26	\$8.26	\$8.26	\$8.26
15,001 to 25,000 gallons		\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50
25,001 to 50,000 gallons		\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94
50,001 gallons or more		\$12.56	\$12.56	\$12.56	\$12.56	\$12.56	\$12.56	\$12.56	\$12.56
Sewer Only									
Base Charges Inside City									
5/8-inch	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00	\$48.00

New Rate Schedule Page 19 of 23

Lake Hamilton FY2023 (Recommended)

Fiscal Year: 2023

Rate Revenue, Proposed Rates for Fiscal Year 2024

The Revenues on this screen shows what to expect if New Rate Structure is implemented for DW customers and all WW customers continue to pay the existing WW rate structure as shown below in FY23-24. Without the anticipated 844 customers for Water, Sewer and Irrigation coming online by start of FY24-25, system will have to reevaluate this rate study as DW will require a more significate rate increase and WW rates will not be able to be lowered.

Base Charge Revenues	Meter Sizes	Base Charge	Number of Connections	Annual Revenue
Drinking Water				
Residential Single Family				
Base Charges Inside City				
	5/8-inch	\$27.77	619.00	\$206,275.56
Base Charges Outside City				
	5/8-inch	\$34.72	145.00	\$60,412.80
Commercial				
Base Charges Inside City				
	5/8-inch	\$34.72	123.00	\$51,246.72
Base Charges Outside City				
	5/8-inch	\$43.40	2.00	\$1,041.60
Irrigation				
Base Charges Inside City				
	5/8-inch	\$22.43	0.00	\$0.00
Subtotal				\$318,976.68
Wastewater				
Residential Single Family				
Base Charges Inside City				
	5/8-inch	\$48.00	94.00	\$54,144.00
Commercial (all customers on Dundee system)				
Base Charges Inside City				
	5/8-inch	\$48.00	25.00	\$14,400.00
Sewer Only				
Base Charges Inside City				
	5/8-inch	\$48.00	7.00	\$4,032.00
Subtotal				\$72,576.00
Total				\$391,552.68

Usage Charge Revenues	Gallon Range	Rate per Thousand Gallons	Monthly Water Sold (kgal)	Annual Revenue	
Drinking Water					
Residential Single Family					
Usage Charges Inside City					
Block 1	0 to 5,000 gallons	\$4.60	1,736.44	\$95,851.23	
Block 2	5,001 to 10,000 gallons	\$5.06	913.10	\$55,443.36	
Block 3	10,001 to 15,000 gallons	\$5.37	253.81	\$16,355.55	
Block 4	15,001 to 20,000 gallons	\$5.69	117.62	\$8,031.06	
Block 5	20,001 to 25,000 gallons	\$6.31	43.33	\$3,281.21	
Block 6	25,001 to 50,000 gallons	\$6.96	30.95	\$2,585.15	
Block 7	50,001 gallons or more	\$7.59	0.00	\$0.00	
Usage Charges Outside City					
Block 1	0 to 5,000 gallons	\$5.75	375.42	\$25,904.10	
Block 2	5,001 to 10,000 gallons	\$6.33	306.47	\$23,279.21	
Block 3	10,001 to 15,000 gallons	\$6.72	61.29	\$4,942.69	
Block 4	15,001 to 20,000 gallons	\$7.12	7.66	\$654.61	
Block 5	20,001 to 25,000 gallons	\$7.90	7.66	\$726.33	
Block 6	25,001 to 50,000 gallons	\$8.69	7.66	\$798.96	
Block 7	50,001 gallons or more	\$9.49	0.00	\$0.00	
Commercial					
Usage Charges Inside City					
Block 1	0 to and up	\$13.61	939.00	\$153,357.48	
Block 2	5,001 to 10,000 gallons	\$6.33	177.48	\$13,481.06	
Block 3	10,001 to 15,000 gallons	\$6.72	37.36	\$3,012.98	
Block 4	15,001 to 20,000 gallons	\$7.12	18.68	\$1,596.16	
Block 5	20,001 to 25,000 gallons	\$7.90	18.68	\$1,771.02	
Block 6	25,001 to 50,000 gallons	\$8.69	28.02	\$2,922.19	
Block 7	50,001 gallons or more	\$9.49	18.68	\$2,127.47	
Usage Charges Outside City					
Block 1	0 to 5,000 gallons	\$6.82	2.50	\$204.60	
Block 2	5,001 to 10,000 gallons	\$7.90	2.50	\$237.00	
Block 3	10,001 to 15,000 gallons	\$8.40	0.00	\$0.00	
Block 4	15,001 to 20,000 gallons	\$8.90	0.00	\$0.00	
Block 5	20,001 to 25,000 gallons	\$9.88	0.00	\$0.00	
Block 6	25,001 to 50,000 gallons	\$10.87	0.00	\$0.00	
Block 7	50,001 gallons or more	\$11.86	0.00	\$0.00	

Usage Charge Revenues	Gallon Range	Rate per Thousand Gallons	Monthly Water Sold (kgal)	Annual Revenue
Irrigation				
Usage Charges Inside City				
Block 1	0 to 5,000 gallons	\$3.70	0.00	\$0.00
Block 2	5,001 to 10,000 gallons	\$4.75	0.00	\$0.00
Block 3	10,001 to 15,000 gallons	\$5.13	0.00	\$0.00
Block 4	15,001 to 20,000 gallons	\$5.49	0.00	\$0.00
Block 5	20,001 to 25,000 gallons	\$5.85	0.00	\$0.00
Block 6	25,001 to 50,000 gallons	\$6.59	0.00	\$0.00
Block 7	50,001 gallons or more	\$7.31	0.00	\$0.00
Subtotal				\$416,563.41
Wastewater				
			Usage amount below for these customers is based on an estimated 3,000 AGPD per	
Residential Single Family (new WW customers on or after October 1,2023)			customer.	
Usage Charges Inside City				
Block 1	0 to 5,000 gallons	\$13.61	285.00	\$46,546.20
Usage Charges Outside City				
Commercial				
Usage Charges Inside City				
Block 1	0 gallons or more	\$13.61	120.00	\$19,598.40
Subtotal				\$66,144.60
Total				\$482,708.01

Combined Revenues		Annual Revenue
Drinking Water		
Base Charge Revenue		\$318,976.68
Usage Charge Revenue		\$416,563.41
Other Revenue		\$47,600.00
Subtotal		\$783,140.09
Wastewater		
Base Charge Revenue		\$72,576.00
Usage Charge Revenue		\$66,144.60
Other Revenue		\$45,000.00
Subtotal		\$183,720.60
Total		\$966,860.69