

**TOWN OF WELAKA
SPECIAL-CALLED TOWN COUNCIL MEETING**

AGENDA

November 6, 2023, at 5:05 PM
Honorable Willie Washington, Jr. Town Council Room
400 4th Avenue, Welaka, FL 32193

(This meeting will be broadcasted, for view only, on the Town of Welaka's Facebook Page)

- 1. CALL TO ORDER**
- 2. PLEDGE OF ALLEGIANCE & INVOCATION**
- 3. ROLL CALL** by Town Clerk, Meghan Allmon
- 4. APPROVAL OF CURRENT AGENDA**
- 5. PRESENTATION SPEAKER:** Dyana Stewart, Florida Rural Water – Town Utility Rate Increase
- 6. PUBLIC COMMENT**
- 7. ADJOURNED**



TOWN OF WELAKA RATE STUDY


PRESENTED BY:
DYANA JO STEWART
FLORIDA RURAL WATER ASSOCIATION



Who Is Florida Rural Water Association (FRWA)

About FRWA

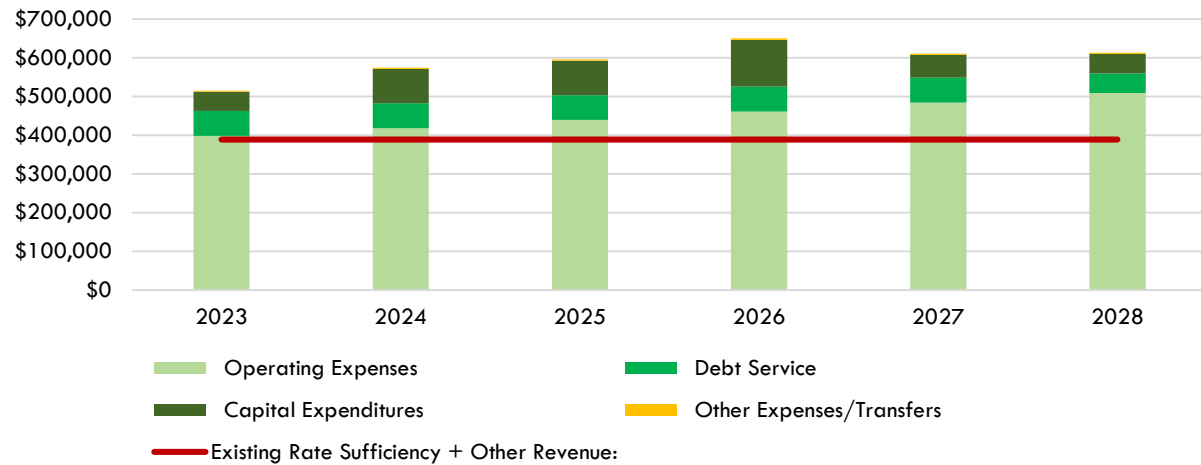
The Florida Rural Water Association (FRWA) was originally formed for the benefit of small water and wastewater systems throughout Florida. We now offer assistance to all system sizes. We are a nonprofit, non-regulatory professional association. Our primary purpose is to assist water and wastewater systems with every phase of the water and wastewater operations.



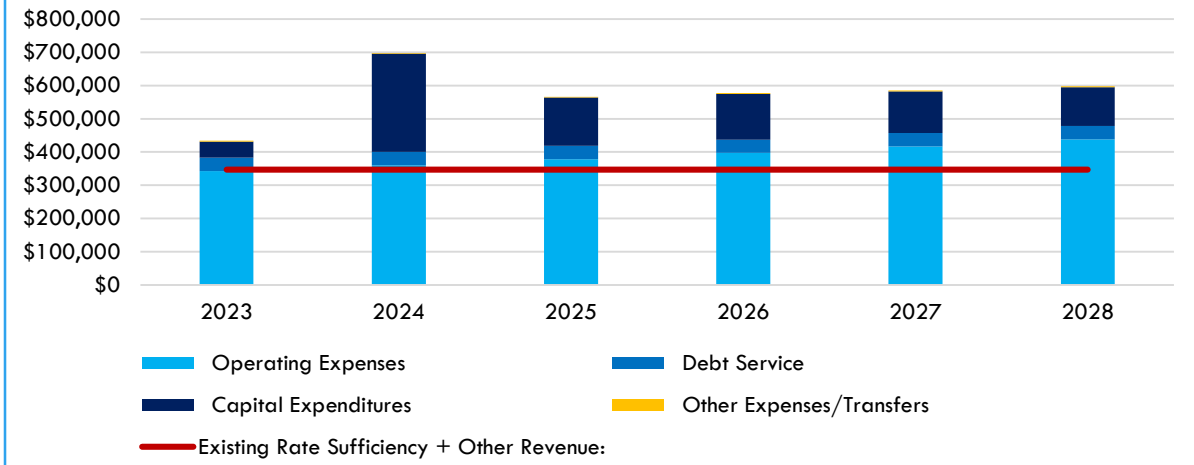
Results Found from Rate Analysis

1. Current billing system does not prorate bills based on usage.
2. Town of Welaka's current billing structure is complicated and does not work with the towns current Billing System.
 - It requires manual overwrites to be made on multiple customer bills each month. This opens the door for more data entry errors. As a result. The Town's Water and Wastewater System is currently losing money annually.

Wastewater Revenue Requirements



Water Revenue Requirements



Total Anticipated Deficit for FY22-23 is \$213,240

Results Found from Rate Analysis

3. Rates have not been increased in 14 years.

- Chart identifies where Average monthly residential Bill with 5,000 gal. usage should be now if the minimum Consumer Price Index annual increases had been implemented.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Oct - Sept FY Average	DW Residential Bill 5,000 gal. usage	WW Residential Bill 5,000 gal. usage	Total Bill
2009	0	0.2	-0.4	-0.7	-1.3	-1.4	-2.1	-1.5	-1.3	-0.2	1.8	2.7		36.70	46.50	83.20
2010	2.6	2.1	2.3	2.2	2	1.1	1.2	1.1	1.1	1.2	1.1	1.5	1.5	37.25	47.20	84.45
2011	1.6	2.1	2.7	3.2	3.6	3.6	3.6	3.8	3.9	3.5	3.4	3	2.6	38.21	48.42	86.63
2012	2.9	2.9	2.7	2.3	1.7	1.7	1.4	1.7	2	2.2	1.8	1.7	2.5	39.17	49.62	88.79
2013	1.6	2	1.5	1.1	1.4	1.8	2	1.5	1.2	1	1.2	1.5	1.7	39.83	50.46	90.29
2014	1.6	1.1	1.5	2	2.1	2.1	2	1.7	1.7	1.7	1.3	0.8	1.6	40.47	51.28	91.74
2015	-0.1	0	-0.1	-0.2	0	0.1	0.2	0.2	0	0.2	0.5	0.7	0.4	40.64	51.49	92.13
2016	1.4	1	0.9	1.1	1	1	0.8	1.1	1.5	1.6	1.7	2.1	0.9	40.99	51.94	92.93
2017	2.5	2.7	2.4	2.2	1.9	1.6	1.7	1.9	2.2	2	2.2	2.1	2.0	41.81	52.97	94.78
2018	2.1	2.2	2.4	2.5	2.8	2.9	2.9	2.7	2.3	2.5	2.2	1.9	2.4	42.81	54.24	97.05
2019	1.6	1.5	1.9	2	1.8	1.6	1.8	1.7	1.7	1.8	2.1	2.3	1.9	43.62	55.27	98.89
2020	2.5	2.3	1.5	0.3	0.1	0.6	1	1.3	1.4	1.2	1.2	1.4	1.5	44.26	56.08	100.33
2021	1.4	1.7	2.6	4.2	5	5.4	5.4	5.3	5.4	6.2	6.8	7	3.2	45.67	57.86	103.53
2022	7.5	7.9	8.5	8.3	8.6	9.1	8.5	8.3	8.2	7.7	7.1	6.5	7.7	49.17	62.29	111.46
2023	6.4	6	5	4.9	4	3	3.2	3.7	3.7				5.3	51.78	65.61	117.39

Results Found from Rate Analysis

4. Current Water and Sewer Infrastructure Assets needing repair or replacement are not being budgeted

Town of Welaka Critical SEWER Assets List				
Asset name or type	Condition	Install Year	Design Life	COF
Manholes-19	Poor	Varies	50	Moderate
Drying Beds	Poor	1980	50	Moderate
Aeration Tank 1	Poor	1980	50	Moderate
Ls 6 pump 2 motor	Poor	2000	25	Moderate
Blower Motors (2)	Poor	2010	25	Moderate
Estimated Cost \$ 515,000				

Town of Welaka Critical WATER Assets List				
Asset name or type	Installed	Design Life	Condition	COF
Various Hydro tanks	Various Dates	50	Failed	Minor
High service pump #3	2010	25	Failed	Moderate
Well#1	1990	50	Poor	Moderate
Well #2	1989	50	Poor	Moderate
1 Poor Condition Hydrant	1990	30	Poor	Moderate
99 System Valve Replacement	Various dates	25	Poor	Moderate
24 Hydrant valve replacement	Various dates	25	Poor	Moderate
Estimated Cost \$198,600				

The slide features a light gray background decorated with several realistic water droplets and bubbles of varying sizes, some with highlights and shadows, scattered across the top and bottom edges. In the top-left corner, there is a small orange square icon containing a white speech bubble symbol.

This Rate Scenario shows the needed rate increases starting October 1, 2023 (It takes the following into account)

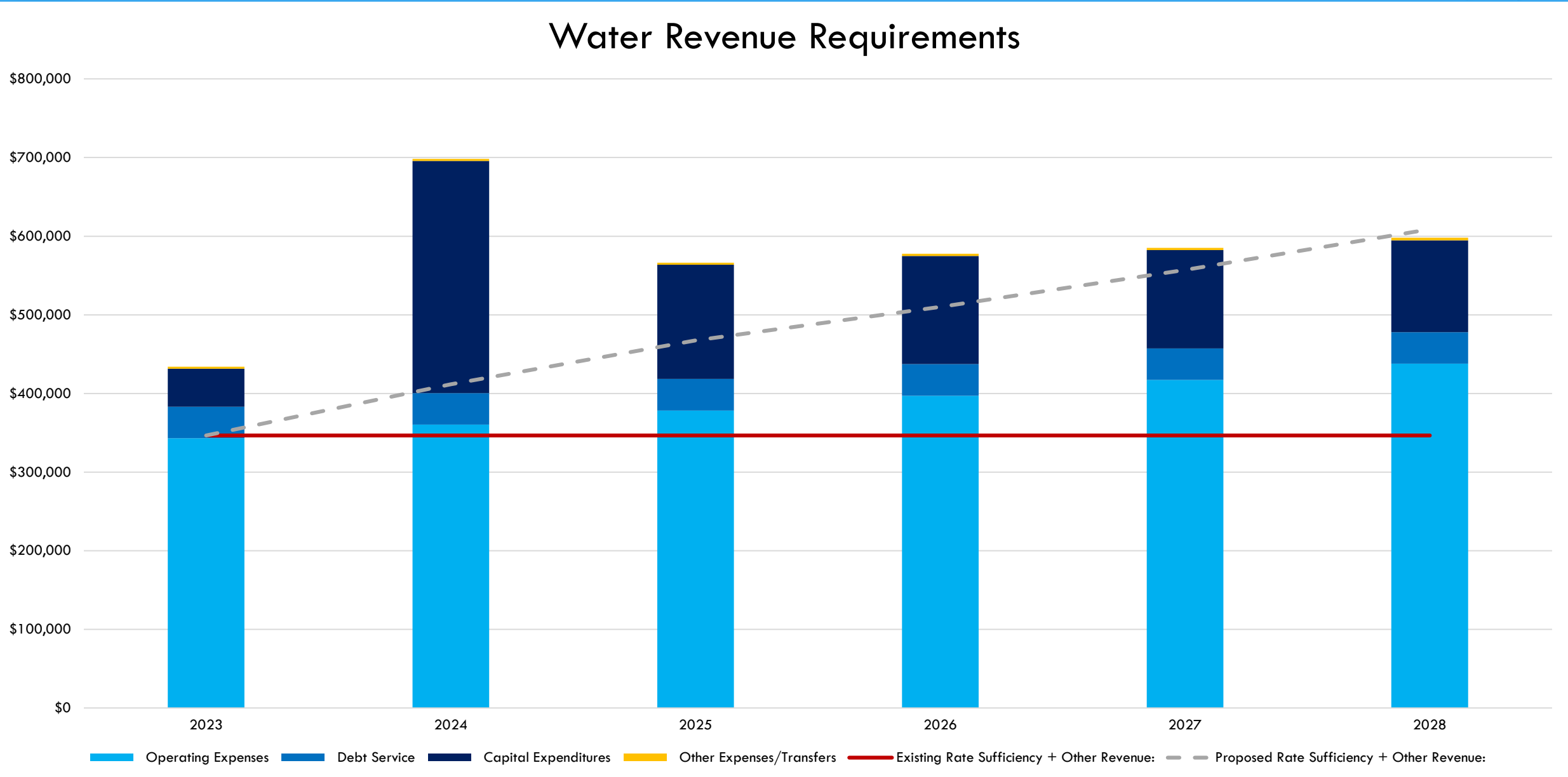
- FY22-23 Budgeted Items for Water and Sewer
- Consumer Price Index (CPI) of 5% applied annually to O&M expenses
- Usage Allowance reduced from 3000 to 2000 gallons a month
- Identifies needed Capital Projects and Annual Asset Replacement Costs.

Expected Results from suggested Rate Increases in this Scenario

- All DW & WW O&M and Debt expenses will be met by end of FY24-25 without the use of Reserves.
- All DW & WW O&M, Debt, and Capital expenses should be met by FY27-28, *If these minimum increases are continued over the next 5 year and depending on when these rates are finally implemented.*
 - If implemented after October 1, 2023 expect to lose an approximate total of \$11,936.67 each month until implemented.
- City will have to borrow from existing Unrestricted Reserves at least until FY27-28 to cover costs.
 - If implemented after January 2024 these goals may not be met.*
- Rates will now be prorated per gallon

Welaka FY23

Water Revenue Requirements

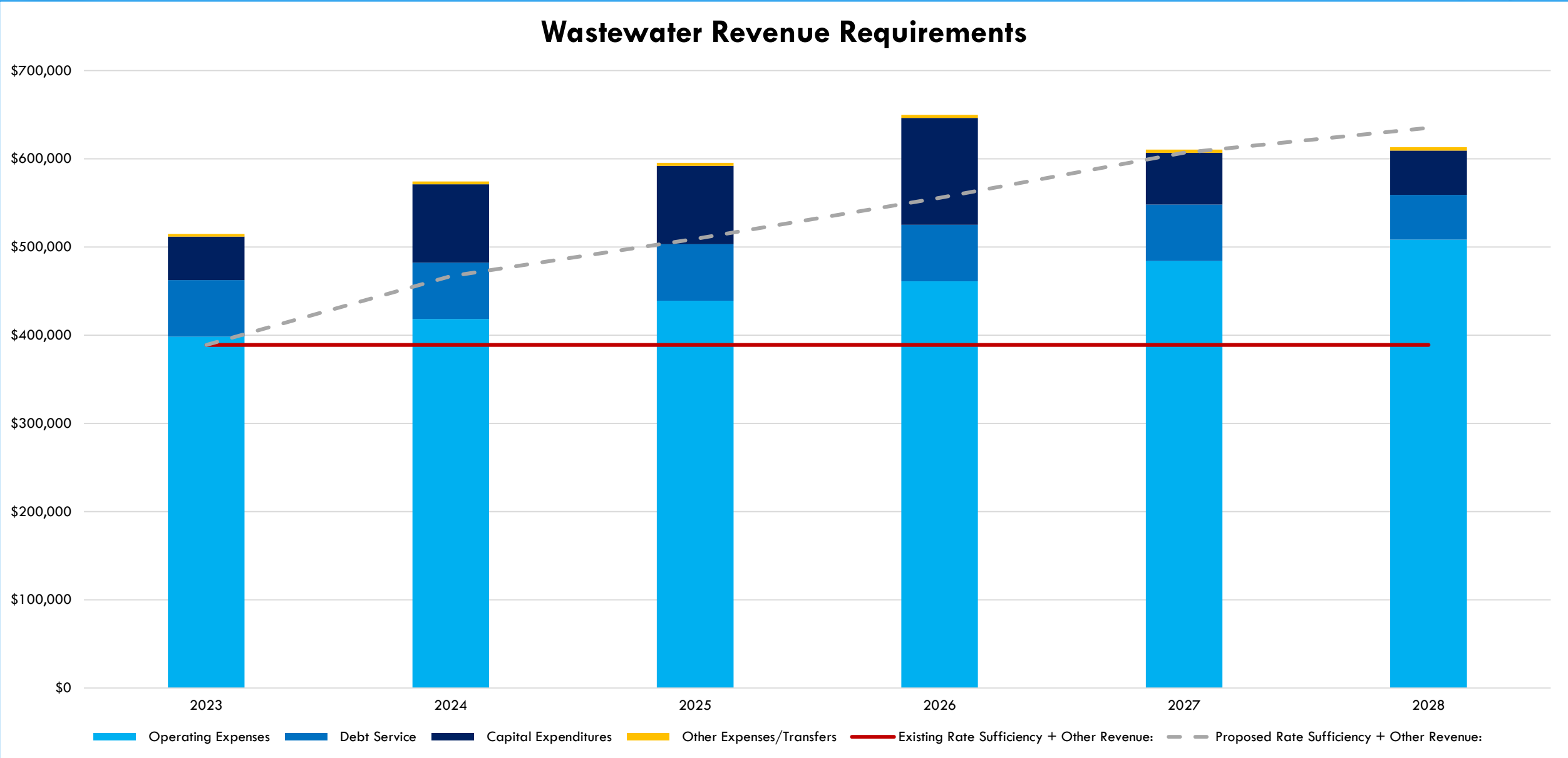


Water Revenue Requirements

	2023	2024	2025	2026	2027	2028
Revenue Requirements:						
Operating Expenses	\$343,100	\$360,300	\$378,300	\$397,200	\$417,100	\$437,900
Debt Service	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100
Other Expenses/Transfers	\$2,500	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200
Capital Expenditures	\$48,300	\$295,200	\$145,200	\$137,500	\$125,000	\$116,800
Gross Revenue Requirements	\$434,000	\$698,200	\$566,300	\$577,600	\$585,100	\$597,900
Less: Other Revenue	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Net Revenue Requirements	\$433,000	\$697,200	\$565,300	\$576,600	\$584,100	\$596,900
Existing Rate Sufficiency:						
Revenue from Existing Rates	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667
Revenue Surplus/(Deficiency)	-\$87,333	-\$351,533	-\$219,633	-\$230,933	-\$238,433	-\$251,233
Proposed Rate Sufficiency:						
Revenue from Proposed Rates	\$345,667	\$410,800	\$466,500	\$509,200	\$556,200	\$607,800
Increase in Revenue	\$0	\$65,133	\$120,833	\$163,533	\$210,533	\$262,133
Revenue Surplus/(Deficiency)	-\$87,333	-\$286,400	-\$98,800	-\$67,400	-\$27,900	\$10,900

Welaka FY23

Wastewater Revenue Requirements





Wastewater Revenue Requirements

	2023	2024	2025	2026	2027	2028
Revenue Requirements:						
Operating Expenses	\$398,400	\$418,300	\$439,200	\$461,200	\$484,200	\$508,500
Debt Service	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$50,500
Other Expenses/Transfers	\$3,000	\$3,200	\$3,300	\$3,500	\$3,600	\$3,800
Capital Expenditures	\$49,400	\$88,900	\$88,900	\$121,100	\$58,600	\$50,400
Gross Revenue Requirements	\$514,800	\$574,300	\$595,400	\$649,800	\$610,500	\$613,300
Less: Other Revenue	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Net Revenue Requirements	\$513,800	\$573,300	\$594,400	\$648,800	\$609,500	\$612,300
Existing Rate Sufficiency:						
Revenue from Existing Rates	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893
Revenue Surplus/(Deficiency)	-\$125,907	-\$185,407	-\$206,507	-\$260,907	-\$221,607	-\$224,407
Proposed Rate Sufficiency:						
Revenue from Proposed Rates	\$387,893	\$466,000	\$508,300	\$554,800	\$606,000	\$634,200
Increase in Revenue	\$0	\$78,107	\$120,407	\$166,907	\$218,107	\$246,307
Revenue Surplus/(Deficiency)	-\$125,907	-\$107,300	-\$86,100	-\$94,000	-\$3,500	\$21,900

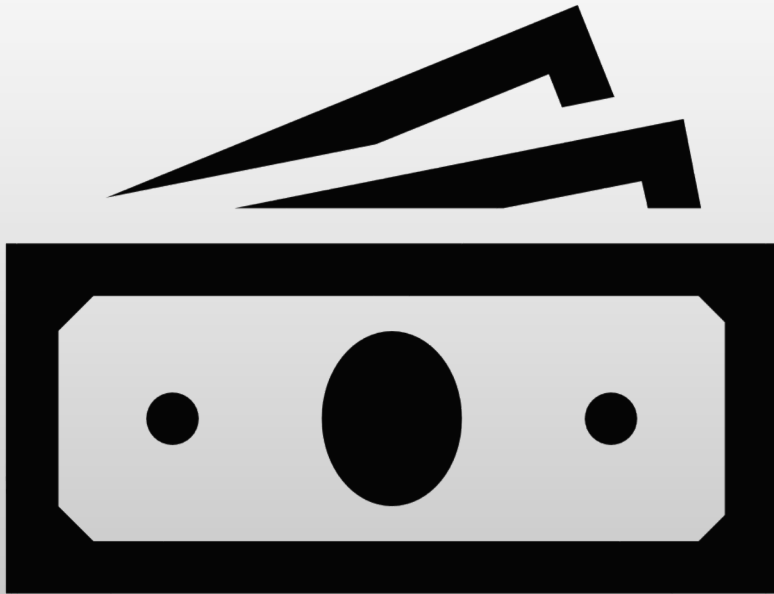
RESERVES

RESERVE BALANCES FOR UTILITY SYSTEMS ARE FUNDS SET ASIDE FOR A SPECIFIC CASH FLOW REQUIREMENT,

- FINANCIAL NEED,
- PROJECT,
- TASK, OR
- LEGAL COVENANT.

ALL TYPES OF RESERVES CAN PLAY A SIGNIFICANT ROLE IN ADDRESSING CURRENT AND FUTURE CHALLENGES FACING UTILITY SYSTEMS, SUCH AS

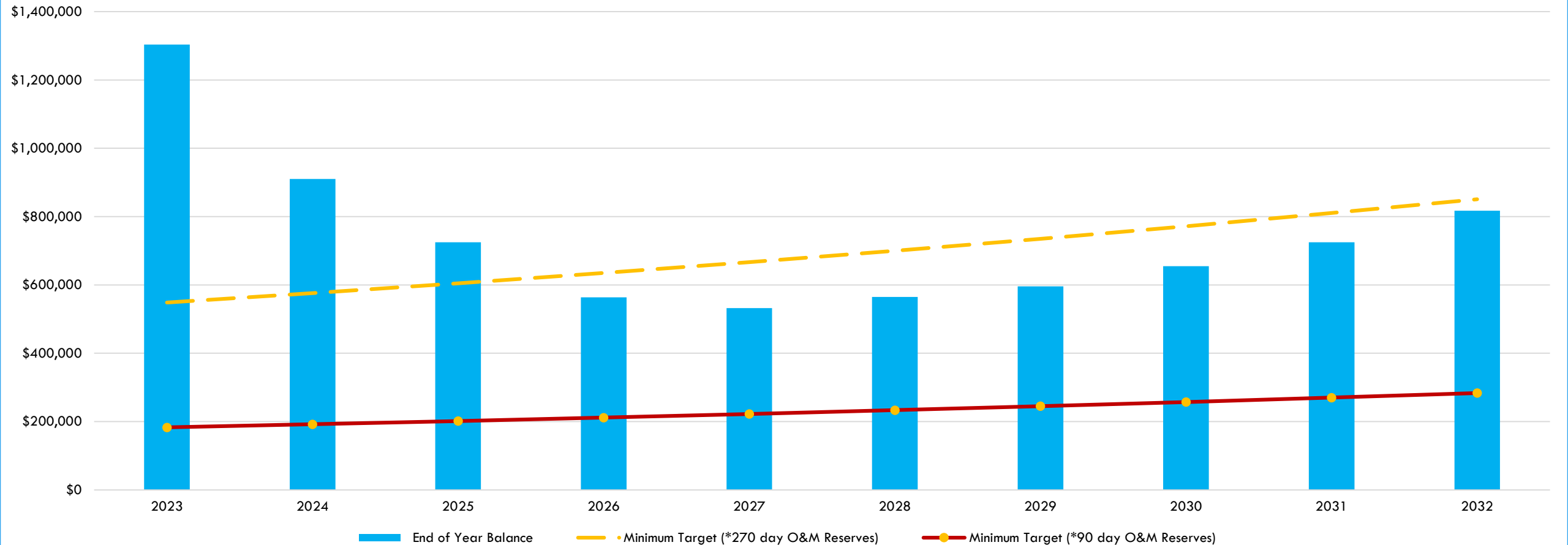
- DEMAND VOLATILITY,
- WATER SUPPLY COSTS,
- LARGE CAPITAL REQUIREMENTS,
- ASSET REPLACEMENTS,
- NATURAL DISASTERS AND
- POTENTIAL LIABILITIES FROM SYSTEM FAILURES ASSOCIATED WITH AGED INFRASTRUCTURE.



Unrestricted Fund Balance

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Utility Reserve Funds:										
Beginning of Year Balance	\$1,517,000	\$1,303,760	\$909,960	\$724,960	\$563,460	\$531,960	\$564,760	\$595,860	\$654,760	\$725,060
Addition to Current Year	-\$213,240	-\$393,800	-\$185,000	-\$161,500	-\$31,500	\$32,800	\$31,100	\$58,900	\$70,300	\$92,000
End of Year Balance	\$1,303,760	\$909,960	\$724,960	\$563,460	\$531,960	\$564,760	\$595,860	\$654,760	\$725,060	\$817,060
Days on O&M Reserve	642	427	324	240	215	218	219	229	242	259

Unrestricted Fund Balance Graph



Existing Water Rate Schedule based on 200 gallon increments

Residential:

0-3000 gallons	\$22.00 Water	\$27.90 Sewer	\$49.90 Total Bill
3001-3200 gallons	\$23.47 Water	\$29.76 Sewer	\$53.23 Total Bill
3201-3400 gallons	\$24.94 Water	\$31.62 Sewer	\$56.56 Total Bill
3401-3600 gallons	\$26.41 Water	\$33.48 Sewer	\$59.89 Total Bill
3601-3800 gallons	\$27.88 Water	\$35.34 Sewer	\$63.22 Total Bill
3801-4000 gallons	\$29.35 Water	\$37.20 Sewer	\$66.55 Total Bill
4001-4200 gallons	\$30.82 Water	\$39.06 Sewer	\$69.88 Total Bill
4201-4400 gallons	\$32.29 Water	\$40.92 Sewer	\$73.21 Total Bill
4401-4600 gallons	\$33.76 Water	\$42.78 Sewer	\$76.54 Total Bill
4601-4800 gallons	\$35.23 Water	\$44.64 Sewer	\$79.87 Total Bill
4801-5000 gallons	\$36.70 Water	\$46.50 Sewer	\$83.20 Total Bill

5001 + gallons \$1.77 per 200 gallons of water over the 5,000 gallon consumption plus \$2.23 per 200 gallons of sewer over the 5,000 gallon consumption.

Commercial:

0-3,000 gallons	\$25.00 Water	\$33.48 Sewer	\$58.48 Total Bill
3,001-4,000 gallons	\$33.34 Water	\$44.64 Sewer	\$77.98 Total Bill
4,001-5000 gallons	\$41.68 Water	\$55.80 Sewer	\$97.48 Total Bill

5,000 + gallons \$9.34 per 1,000 gallons of water over the 5,000 gallon consumption plus \$13.02 per 1,000 gallons for sewer over the 5,000 gallon consumption

Proposed Water Rates for FY23-24

DW Residential & Commercial Base Rates			
Meter Size	Residential Inside	Residential Outside	Commercial Inside
All Sizes	\$25.30	\$31.63	\$28.75

DW Residential & Commercial Usage Rates			
Usage Tiers	Residential Inside	Residential Outside	Commercial Inside
0 to 2,000 gallons	\$0.00	\$0.00	\$0.00
2,001 to 5,000 gallons	\$8.45	\$10.57	\$9.59
5,001 gallons or more	\$10.18	\$12.72	\$10.74

Master Meters
Base rate(as identified above) times number of Unit/Houses/Lots plus Usage
Example: Base Rates: 100 Units x \$25.30 Usage Tiers: 100 Units x 2000 = 200,000 0-200,000 = \$0 200,001-500,000 = \$8.45 per thousand 500,000 gallons or more = \$10.18

Proposed Sewer Rates for FY23-24

WW Residential & Commercial Base Rates			
Meter Size	Residential Inside	Residential Outside	Commercial Inside
All Sizes	\$32.09	\$40.11	\$38.50

WW Residential & Commercial Usage Rates			
Usage Tiers	Residential Inside	Residential Outside	Commercial Inside
0 to 2,000 gallons	\$0.00	\$0.00	\$0.00
2,001 to 5,000 gallons	\$10.70	\$13.37	\$12.83
5,001 gallons or more	\$12.82	\$16.03	\$14.97

Master Meters
<p>Base rate (as identified above) times number of Units/Houses/Lots plus Usage</p> <p>Example:</p> <p>Base Rates: 100 Units x \$32.09</p> <p>Usage Tiers: 100 Units x 2000 = 200,000</p> <p>0-200,000 = \$0</p> <p>200,001-500,000 = \$10.70 per thousand</p> <p>500,000 gallons or more = \$12.82</p>

Typical Monthly Bill for 5,000 gallons (New Rates)

Residential Inside City	2024
Drinking Water	
Base Charge	\$25.30
Usage Charge, 5,000 Gallons	\$25.36
Drinking Water Total	\$50.66
Wastewater	
Base Charge	\$32.09
Usage Charge, 5,000 Gallons	\$32.09
Wastewater Total	\$64.17
Combined Bill	\$114.83

Residential Outside City	2024
Drinking Water	
Base Charge	\$31.63
Usage Charge, 5,000 Gallons	\$31.71
Drinking Water Total	\$63.33
Wastewater	
Base Charge	\$40.11
Usage Charge, 5,000 Gallons	\$40.12
Wastewater Total	\$80.24
Combined Bill	\$143.57

Commercial Inside City	2024
Drinking Water	
Base Charge	\$28.75
Usage Charge, 5,000 Gallons	\$28.77
Drinking Water Total	\$57.52
Wastewater	
Base Charge	\$38.50
Usage Charge, 5,000 Gallons	\$38.50
Wastewater Total	\$77.00
Combined Bill	\$134.53

Residential Inside City Rates based on Minimum Consumer Price Index over the past 14 years.

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Oct - Sept FY Average	DW Residential Bill 5,000 gal. usage	WW Residential Bill 5,000 gal. usage	Total Bill
2009	0	0.2	-0.4	-0.7	-1.3	-1.4	-2.1	-1.5	-1.3	-0.2	1.8	2.7		36.70	46.50	83.20
2010	2.6	2.1	2.3	2.2	2	1.1	1.2	1.1	1.1	1.2	1.1	1.5	1.5	37.25	47.20	84.45
2011	1.6	2.1	2.7	3.2	3.6	3.6	3.6	3.8	3.9	3.5	3.4	3	2.6	38.21	48.42	86.63
2012	2.9	2.9	2.7	2.3	1.7	1.7	1.4	1.7	2	2.2	1.8	1.7	2.5	39.17	49.62	88.79
2013	1.6	2	1.5	1.1	1.4	1.8	2	1.5	1.2	1	1.2	1.5	1.7	39.83	50.46	90.29
2014	1.6	1.1	1.5	2	2.1	2.1	2	1.7	1.7	1.7	1.3	0.8	1.6	40.47	51.28	91.74
2015	-0.1	0	-0.1	-0.2	0	0.1	0.2	0.2	0	0.2	0.5	0.7	0.4	40.64	51.49	92.13
2016	1.4	1	0.9	1.1	1	1	0.8	1.1	1.5	1.6	1.7	2.1	0.9	40.99	51.94	92.93
2017	2.5	2.7	2.4	2.2	1.9	1.6	1.7	1.9	2.2	2	2.2	2.1	2.0	41.81	52.97	94.78
2018	2.1	2.2	2.4	2.5	2.8	2.9	2.9	2.7	2.3	2.5	2.2	1.9	2.4	42.81	54.24	97.05
2019	1.6	1.5	1.9	2	1.8	1.6	1.8	1.7	1.7	1.8	2.1	2.3	1.9	43.62	55.27	98.89
2020	2.5	2.3	1.5	0.3	0.1	0.6	1	1.3	1.4	1.2	1.2	1.4	1.5	44.26	56.08	100.33
2021	1.4	1.7	2.6	4.2	5	5.4	5.4	5.3	5.4	6.2	6.8	7	3.2	45.67	57.86	103.53
2022	7.5	7.9	8.5	8.3	8.6	9.1	8.5	8.3	8.2	7.7	7.1	6.5	7.7	49.17	62.29	111.46
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The background features a blue gradient with several realistic water droplets of various sizes scattered across the top and right sides. The droplets have highlights and shadows, giving them a three-dimensional appearance.

QUESTIONS ?

DYANA JO STEWART
FINANCE MANAGEMENT SUPERVISOR
FLORIDA RURAL WATER ASSOCIATION
DYANA@FRWA.NET

Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023



FLORIDA RURAL WATER ASSOCIATION
2970 WELLINGTON CIRCLE
TALLAHASSEE, FL 32309
850-668-2746
Completed by: Dyana Jo Stewart
October 25, 2023

Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023
 Proposed Rate Adjustments

This rate scenario is based on information provided by the Town of Welaka. Data from FY21-22 and FY22-23 was applied for Budgeted expenses, Existing and Future debt costs, Capital Improvement Project costs as well as additional costs for Annual Asset Maintenance was used in this Study. Please note that these costs could increase as the Utility staff continues to locate and add assets Water and Sewer Systems.

Due to issues found in the existing billing system and the complicated Rate Structure, the Town's billing program is unable to process correct billing without monthly manual overwrites. This rate scenario establishes a New Rate Structure beginning October 1, 2023 (FY23-24) that should prevent the need for so many overwrites in the future.

It should also be noted that Revenues shown in FY2023 are based on what ledger indicated was recieved. Due to the overwrites not being applied for several months this revenue is lower than what should have been billed and is showing the need to pull money from Reserves to balance FY22-23 Budget.

The increases in this Rate Scenario are the minimum needed to sustain the Water and Sewer systems and will require the monthly usage allowance of 3,000 gallons to be reduced to 2,000 for both Water and Sewer. It will also require the use of existing reserves over the next four years before building back in FY27-28. This scenario does not show the reserves dropping below 212 days of O&M Reserves.

It is strongly recommended that an annual Rate Analysis be conducted until all billing issues are resolved to insure that the Town of Welaka Water and Sewer Utilities are Fiscally Sustainable moving forward. Any increase above those shown in Figure 2 below will be a benefit to the Town of Welaka.

This rate scenario has applied an annual Consumer Price Index (CPI) shown in figure 1, increase on all budgeted O&M expenses. If the CPI for any given year exceeds percentages in Figure 1, rates will need to be increased by the percentage difference.

Description	Escalation Factor FY								
	2023	2024	2025	2026	2027	2028	2029	2030	2031
CIP	5%	5%	5%	5%	5%	5%	5%	5%	5%

Figure 1

Rate Class	Fiscal Year								
	2023	2024	2025	2026	2027	2028	2029	2030	2031
All DW Rate Classes									
Base	0%	15%	15%	10%	10%	10%	5%	5%	5%
Usage	0%	15%	15%	10%	10%	10%	5%	5%	5%
DW FGUA									
Base	0%	0%	0%	0%	0%	0%	0%	0%	0%
Usage	0%	0%	0%	0%	0%	0%	0%	0%	0%
All WW Rate Classes									
Base	0%	15%	10%	10%	10%	5%	5%	5%	5%
Usage	0%	15%	10%	10%	10%	5%	5%	5%	5%
DW FGUA									
Base	0%	0%	0%	0%	0%	0%	0%	0%	0%
Usage	0%	0%	0%	0%	0%	0%	0%	0%	0%

Figure 2

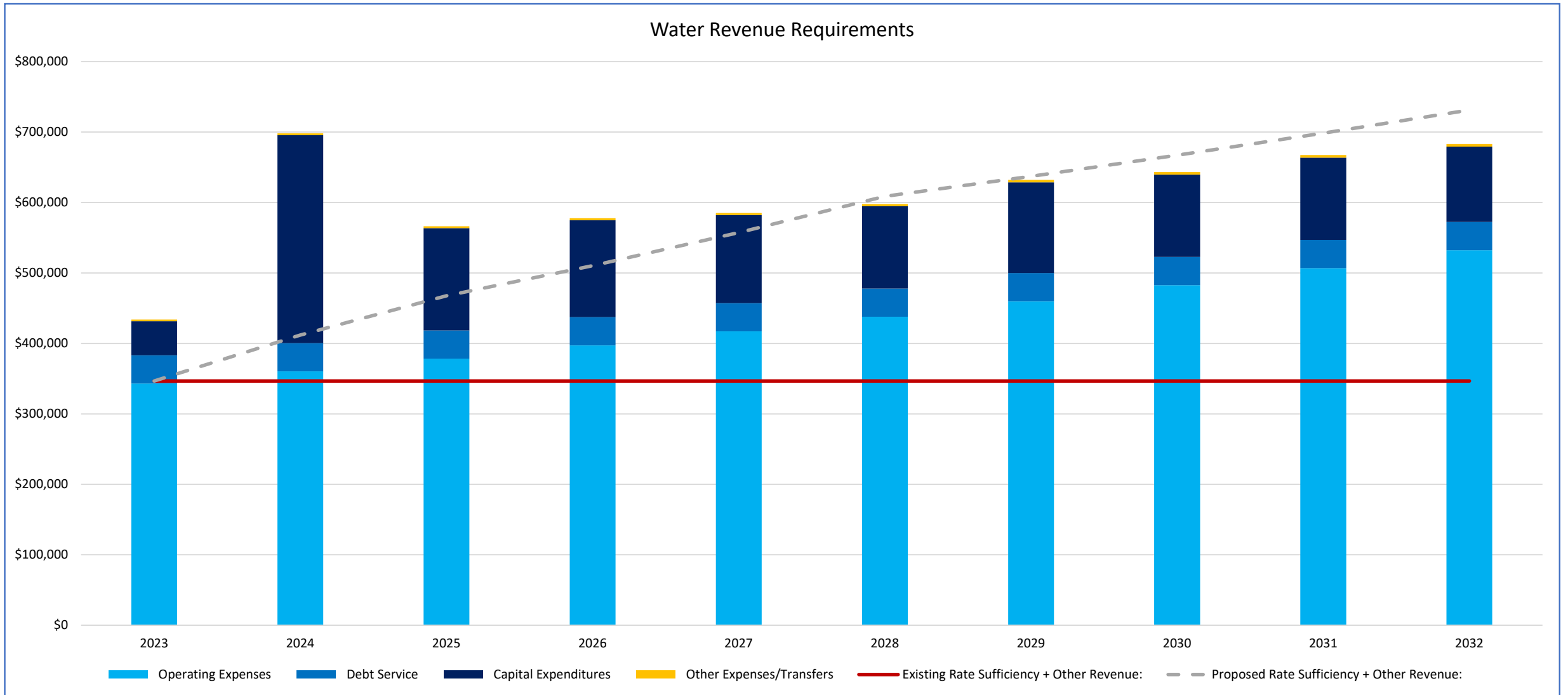
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Revenue Requirements:										
Operating Expenses	\$343,100	\$360,300	\$378,300	\$397,200	\$417,100	\$437,900	\$459,800	\$482,800	\$506,900	\$532,300
Debt Service	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100
Other Expenses/Transfers	\$2,500	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200	\$3,400	\$3,500	\$3,700	\$3,900
Capital Expenditures	\$48,300	\$295,200	\$145,200	\$137,500	\$125,000	\$116,800	\$128,800	\$116,800	\$116,800	\$106,900
Gross Revenue Requirements	\$434,000	\$698,200	\$566,300	\$577,600	\$585,100	\$597,900	\$632,000	\$643,200	\$667,500	\$683,200
Less: Other Revenue	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Net Revenue Requirements	\$433,000	\$697,200	\$565,300	\$576,600	\$584,100	\$596,900	\$631,000	\$642,200	\$666,500	\$682,200
Existing Rate Sufficiency:										
Revenue from Existing Rates	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667	\$345,667
Revenue Surplus/(Deficiency)	-\$87,333	-\$351,533	-\$219,633	-\$230,933	-\$238,433	-\$251,233	-\$285,333	-\$296,533	-\$320,833	-\$336,533
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$345,667	\$410,800	\$466,500	\$509,200	\$556,200	\$607,800	\$636,300	\$666,100	\$697,400	\$730,300
Increase in Revenue	\$0	\$65,133	\$120,833	\$163,533	\$210,533	\$262,133	\$290,633	\$320,433	\$351,733	\$384,633
Cumulative %										
All Other Rate Classes										
Base Charges	0.00%	15.00%	32.25%	45.48%	60.02%	76.02%	84.83%	94.07%	103.77%	113.96%
Usage Charges	0.00%	15.00%	32.25%	45.48%	60.02%	76.02%	84.83%	94.07%	103.77%	113.96%
FGUA										
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 Other Rate Classes										
Base Charges	0%	15%	15%	10%	10%	10%	5%	5%	5%	5%
Usage Charges	0%	15%	15%	10%	10%	10%	5%	5%	5%	5%
FGUA										
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%
Revenue Surplus/(Deficiency)	-\$87,333	-\$286,400	-\$98,800	-\$67,400	-\$27,900	\$10,900	\$5,300	\$23,900	\$30,900	\$48,100

Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Water Revenue Requirements Graph

For Graph Use:

<i>Existing Rate Sufficiency + Other Revenue:</i>	\$346,667	\$346,667	\$346,667	\$346,667	\$346,667	\$346,667	\$346,667	\$346,667	\$346,667	\$346,667
<i>Proposed Rate Sufficiency + Other Revenue:</i>	\$346,667	\$411,800	\$467,500	\$510,200	\$557,200	\$608,800	\$637,300	\$667,100	\$698,400	\$731,300



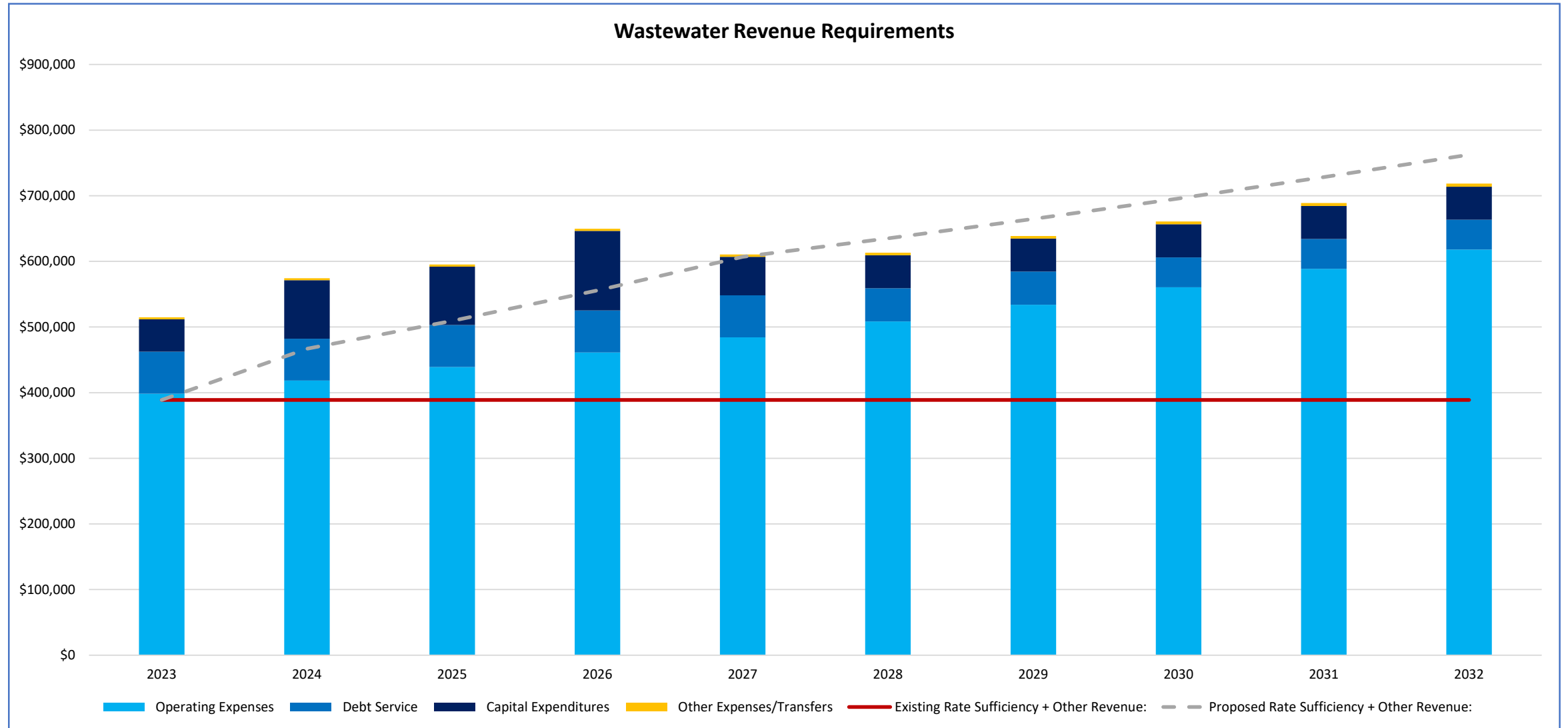
Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023
 Wastewater Revenue Requirements

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue Requirements:										
Operating Expenses	\$398,400	\$418,300	\$439,200	\$461,200	\$484,200	\$508,500	\$533,900	\$560,600	\$588,600	\$618,000
Debt Service	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$50,500	\$50,500	\$45,500	\$45,500	\$45,500
Other Expenses/Transfers	\$3,000	\$3,200	\$3,300	\$3,500	\$3,600	\$3,800	\$4,000	\$4,200	\$4,400	\$4,700
Capital Expenditures	\$49,400	\$88,900	\$88,900	\$121,100	\$58,600	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400
Gross Revenue Requirements	\$514,800	\$574,300	\$595,400	\$649,800	\$610,500	\$613,300	\$638,900	\$660,700	\$688,900	\$718,600
Less: Other Revenue	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Net Revenue Requirements	\$513,800	\$573,300	\$594,400	\$648,800	\$609,500	\$612,300	\$637,900	\$659,700	\$687,900	\$717,600
Existing Rate Sufficiency:										
Revenue from Existing Rates	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893	\$387,893
Revenue Surplus/(Deficiency)	-\$125,907	-\$185,407	-\$206,507	-\$260,907	-\$221,607	-\$224,407	-\$250,007	-\$271,807	-\$300,007	-\$329,707
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$387,893	\$466,000	\$508,300	\$554,800	\$606,000	\$634,200	\$663,700	\$694,700	\$727,300	\$761,500
Increase in Revenue	\$0	\$78,107	\$120,407	\$166,907	\$218,107	\$246,307	\$275,807	\$306,807	\$339,407	\$373,607
Cumulative %										
All Other Rate Classes										
Base Charges	0.00%	15.00%	26.50%	39.15%	53.07%	60.72%	68.75%	77.19%	86.05%	95.35%
Usage Charges	0.00%	15.00%	26.50%	39.15%	53.07%	60.72%	68.75%	77.19%	86.05%	95.35%
FGUA										
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 Other Rate Classes										
Base Charges	0%	15%	10%	10%	10%	5%	5%	5%	5%	5%
Usage Charges	0%	15%	10%	10%	10%	5%	5%	5%	5%	5%
FGUA										
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%
Revenue Surplus/(Deficiency)	-\$125,907	-\$107,300	-\$86,100	-\$94,000	-\$3,500	\$21,900	\$25,800	\$35,000	\$39,400	\$43,900

Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Wastewater Revenue Requirements Graph

For Graph Use:

<i>Existing Rate Sufficiency + Other Revenue:</i>	\$388,893	\$388,893	\$388,893	\$388,893	\$388,893	\$388,893	\$388,893	\$388,893	\$388,893	\$388,893
<i>Proposed Rate Sufficiency + Other Revenue:</i>	\$388,893	\$467,000	\$509,300	\$555,800	\$607,000	\$635,200	\$664,700	\$695,700	\$728,300	\$762,500



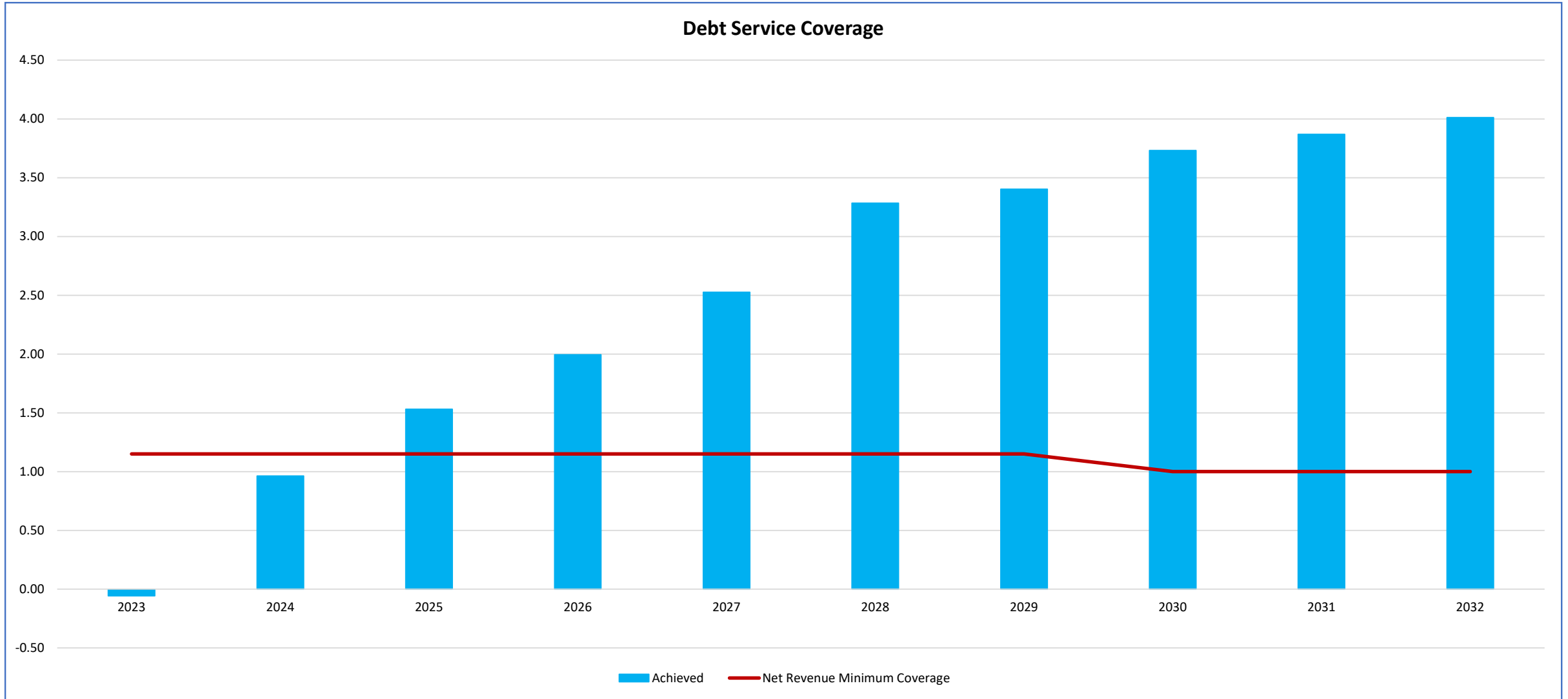
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Debt Service Coverage

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue:										
Revenue from Proposed Drinking Water Rates	\$345,667	\$410,800	\$466,500	\$509,200	\$556,200	\$607,800	\$636,300	\$666,100	\$697,400	\$730,300
Revenue from Proposed Wastewater Rates	\$387,893	\$466,000	\$508,300	\$554,800	\$606,000	\$634,200	\$663,700	\$694,700	\$727,300	\$761,500
Subtotal - Rate Revenue	\$733,560	\$876,800	\$974,800	\$1,064,000	\$1,162,200	\$1,242,000	\$1,300,000	\$1,360,800	\$1,424,700	\$1,491,800
Miscellaneous Revenue - Drinking Water	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Miscellaneous Revenue - Wastewater	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Total Revenue	\$735,560	\$878,800	\$976,800	\$1,066,000	\$1,164,200	\$1,244,000	\$1,302,000	\$1,362,800	\$1,426,700	\$1,493,800
Operating Expenses:										
Drinking Water	\$343,100	\$360,300	\$378,300	\$397,200	\$417,100	\$437,900	\$459,800	\$482,800	\$506,900	\$532,300
Wastewater	\$398,400	\$418,300	\$439,200	\$461,200	\$484,200	\$508,500	\$533,900	\$560,600	\$588,600	\$618,000
Total Operating Expenses	\$741,500	\$778,600	\$817,500	\$858,400	\$901,300	\$946,400	\$993,700	\$1,043,400	\$1,095,500	\$1,150,300
Net Revenue	-\$5,940	\$100,200	\$159,300	\$207,600	\$262,900	\$297,600	\$308,300	\$319,400	\$331,200	\$343,500
Debt Service:										
Drinking Water	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100
Wastewater	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$50,500	\$50,500	\$45,500	\$45,500	\$45,500
Total Debt Service	\$104,100	\$104,100	\$104,100	\$104,100	\$104,100	\$90,600	\$90,600	\$85,600	\$85,600	\$85,600
Debt Service Coverage	-0.06	0.96	1.53	1.99	2.53	3.28	3.40	3.73	3.87	4.01
Net Revenue Less Debt Service	-\$110,040	-\$3,900	\$55,200	\$103,500	\$158,800	\$207,000	\$217,700	\$233,800	\$245,600	\$257,900
Capital Expenditures:										
Drinking Water	\$48,300	\$295,200	\$145,200	\$137,500	\$125,000	\$116,800	\$128,800	\$116,800	\$116,800	\$106,900
Wastewater	\$49,400	\$88,900	\$88,900	\$121,100	\$58,600	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400
Total Capital Expenditures	\$97,700	\$384,100	\$234,100	\$258,600	\$183,600	\$167,200	\$179,200	\$167,200	\$167,200	\$157,400
Other Expenses/Transfers:										
Drinking Water	\$2,500	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200	\$3,400	\$3,500	\$3,700	\$3,900
Wastewater	\$3,000	\$3,200	\$3,300	\$3,500	\$3,600	\$3,800	\$4,000	\$4,200	\$4,400	\$4,700
Total Other Expenses/Transfers	\$5,500	\$5,800	\$6,100	\$6,400	\$6,700	\$7,000	\$7,400	\$7,700	\$8,100	\$8,500
Revenue Surplus/(Deficiency)	-\$213,240	-\$393,800	-\$185,000	-\$161,500	-\$31,500	\$32,800	\$31,100	\$58,900	\$70,300	\$92,000

Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Debt Service Coverage Graph

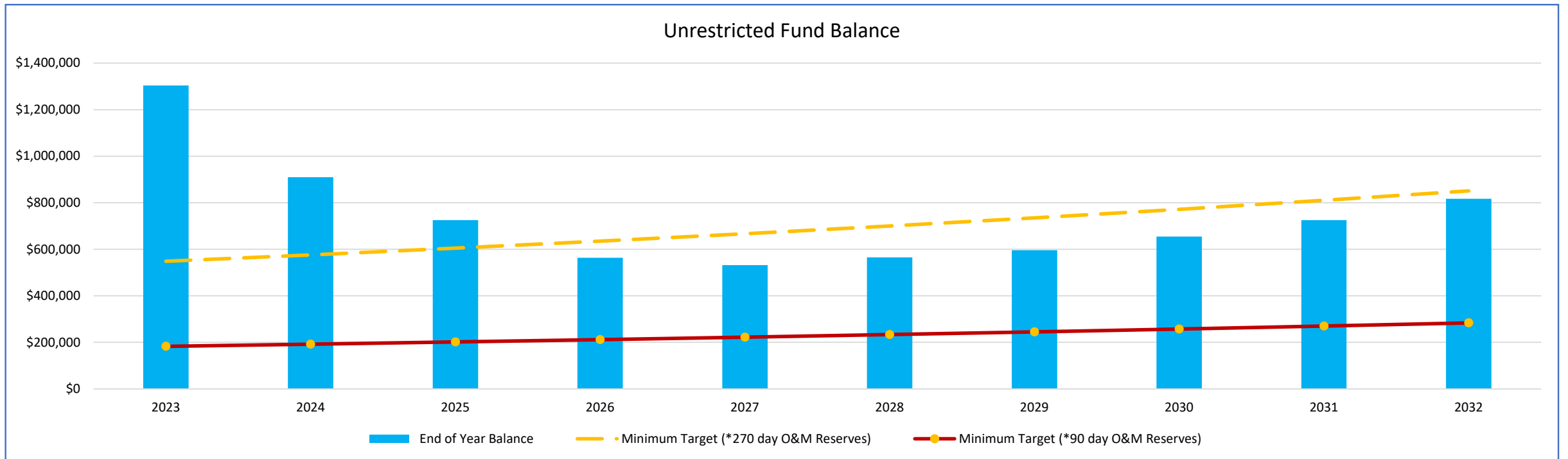
Graph Use

<i>Achieved</i>	-0.06	0.96	1.53	1.99	2.53	3.28	3.40	3.73	3.87	4.01
<i>Net Revenue Minimum Coverage</i>	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.00	1.00	1.00



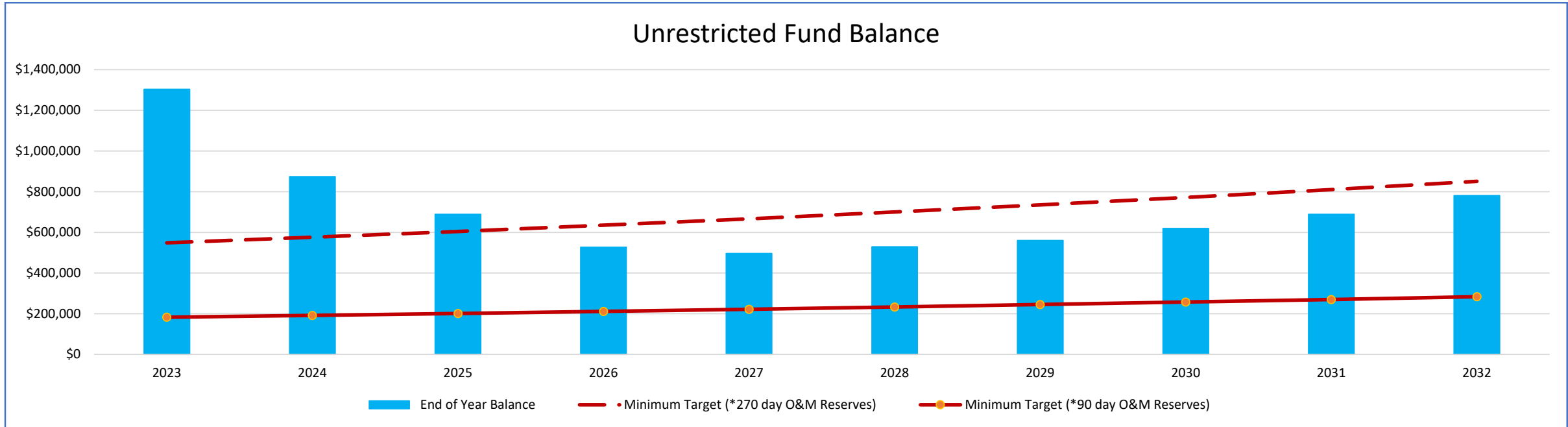
Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023
 Unrestricted Fund Balance

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Utility Reserve Funds:										
Beginning of Year Balance	\$1,517,000	\$1,303,760	\$909,960	\$724,960	\$563,460	\$531,960	\$564,760	\$595,860	\$654,760	\$725,060
Addition to Current Year	-\$213,240	-\$393,800	-\$185,000	-\$161,500	-\$31,500	\$32,800	\$31,100	\$58,900	\$70,300	\$92,000
End of Year Balance	\$1,303,760	\$909,960	\$724,960	\$563,460	\$531,960	\$564,760	\$595,860	\$654,760	\$725,060	\$817,060
Days on O&M Reserve	642	427	324	240	215	218	219	229	242	259
*Used for Unrestricted Fund Graph	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
DW Operating Expenses	\$343,100	\$360,300	\$378,300	\$397,200	\$417,100	\$437,900	\$459,800	\$482,800	\$506,900	\$532,300
WW Operating Expenses	\$398,400	\$418,300	\$439,200	\$461,200	\$484,200	\$508,500	\$533,900	\$560,600	\$588,600	\$618,000
Total Expenses	\$741,500	\$778,600	\$817,500	\$858,400	\$901,300	\$946,400	\$993,700	\$1,043,400	\$1,095,500	\$1,150,300
Daily O&M Reserves needed	\$2,032	\$2,133	\$2,240	\$2,352	\$2,469	\$2,593	\$2,722	\$2,859	\$3,001	\$3,152
Minimum Target (*270 day O&M Rese	\$548,507	\$575,951	\$604,726	\$634,981	\$666,715	\$700,077	\$735,066	\$771,830	\$810,370	\$850,907
Minimum Target (*90 day O&M Reser	\$182,836	\$191,984	\$201,575	\$211,660	\$222,238	\$233,359	\$245,022	\$257,277	\$270,123	\$283,636



Anticipated Reserves if Implemented January 1, 2024

	\$2,023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Utility Reserve Funds:										
Beginning of Year Balance	\$1,517,000	\$1,303,760	\$874,150	\$689,150	\$527,650	\$496,150	\$528,950	\$560,050	\$618,950	\$689,250
Addition to Current Year	-\$213,240	-\$429,610	-\$185,000	-\$161,500	-\$31,500	\$32,800	\$31,100	\$58,900	\$70,300	\$92,000
End of Year Balance	\$1,303,760	\$874,150	\$689,150	\$527,650	\$496,150	\$528,950	\$560,050	\$618,950	\$689,250	\$781,250
Days on O&M Reserve	642	410	308	224	201	204	206	217	230	248



Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023
 CIP Schedule

Description	Funding Source	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Capital Improvements	Water Revenues	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Improvements	Wastewater Revenues	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Auto Read Meter System	Water Revenues	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water Plant Upgrades	Water Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New 40' x 60' metal building	Wastewater Revenues	\$12,500	\$12,500	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0
Callout system 5 lift stations	Wastewater Revenues	\$10,000	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Radio Communication System for Utility Department	Grant	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Side by Side for the Harbour	Water Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000	\$0	\$0	\$0
Vacuum Jeter Truck	Future Loan	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$0	\$0
Small Excavator Used	Water Revenues	\$7,700	\$7,700	\$7,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Trencher	Water Revenues	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Generator for Lift Stations	Wastewater Revenues	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
Utility Truck	Water Revenues	\$8,200	\$8,200	\$8,200	\$8,200	\$8,200	\$0	\$0	\$0	\$0	\$0
Utility Truck	Wastewater Revenues	\$8,200	\$8,200	\$8,200	\$8,200	\$8,200	\$0	\$0	\$0	\$0	\$0
Small Escavator	Wastewater Revenues	\$7,700	\$7,700	\$7,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Auto Read Meter System	Grant	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New 40' x 60' metal building	Water Revenues	\$12,500	\$12,500	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0
Tower maintenance contract	Water Revenues	\$9,800	\$9,800	\$9,800	\$9,800	\$9,800	\$9,800	\$9,800	\$9,800	\$9,800	\$0
Wastewater Treatment Plant Update	Grant	\$0	\$0	\$17,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ForceMain Shutoff Valve	Wastewater Revenues	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water Asset Replacement Costs	Water Revenues	\$0	\$106,900	\$106,900	\$106,900	\$106,900	\$106,900	\$106,900	\$106,900	\$106,900	\$106,900
Wastewater Asset Replacement Costs	Wastewater Revenues	\$0	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400
Totaled by	Funding Source	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
	Water Revenues	\$48,300	\$295,200	\$145,200	\$137,500	\$125,000	\$116,800	\$128,800	\$116,800	\$116,800	\$106,900
	Wastewater Revenues	\$49,400	\$88,900	\$88,900	\$121,100	\$58,600	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400
	Future Loan	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$0	\$0
	Grant	\$8,000	\$200,000	\$17,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total	\$105,700	\$584,100	\$17,234,100	\$258,600	\$183,600	\$167,200	\$179,200	\$242,200	\$167,200	\$157,400

Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Debt Service Schedule

Debt	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Existing Debts:													
881040	\$10,500	\$10,500	\$10,500	\$10,500	\$10,500	\$10,500	\$10,500	\$0	\$0	\$0	\$0	\$0	\$0
Capital City Loan80128	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100	\$80,100
WW88103P	\$13,400	\$13,400	\$13,400	\$13,400	\$13,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Anticipated Debts:													
Vacuum Jeter 100% Sewer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400	\$5,400	\$5,400	\$5,400	\$5,400	\$5,400
Total	\$104,100	\$104,100	\$104,100	\$104,100	\$104,100	\$90,600	\$90,600	\$85,500	\$85,500	\$85,500	\$85,500	\$85,500	\$85,500
Drinking Water	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100	\$40,100
Wastewater	\$64,000	\$64,000	\$64,000	\$64,000	\$64,000	\$50,500	\$50,500	\$45,500	\$45,500	\$45,500	\$45,500	\$45,500	\$45,500

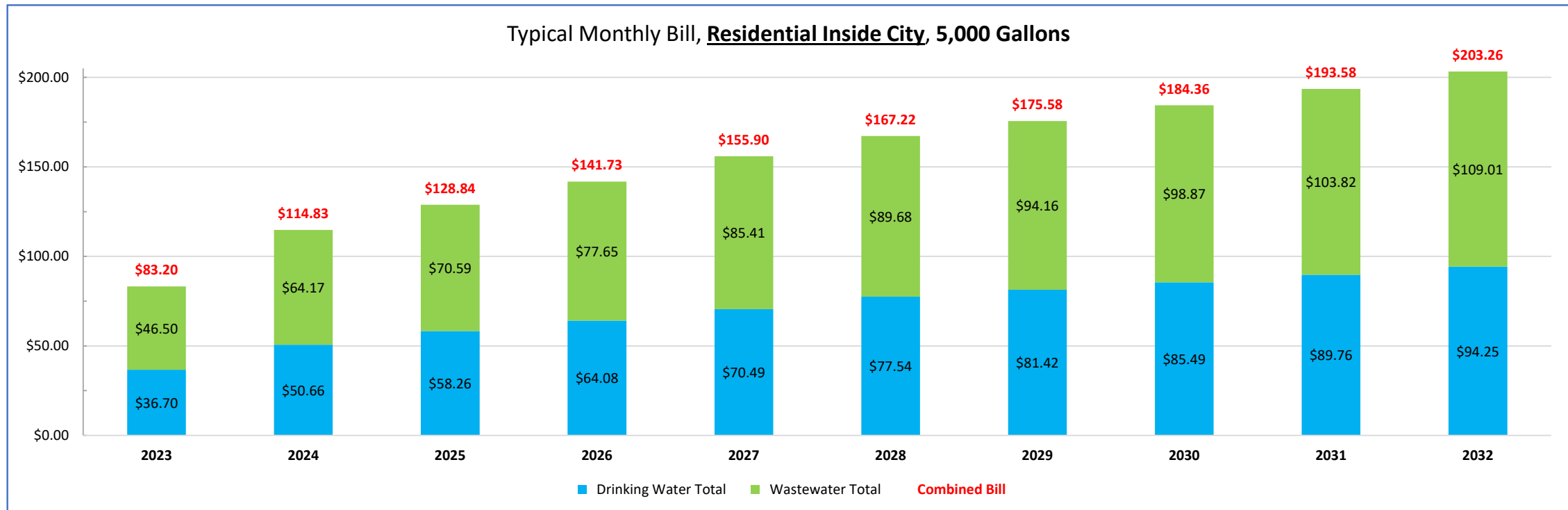
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Operating Expense Projection

Type of Expense	Cost Allocation	Description	Historical 2022	Budget 2023	Escalation Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
Personnel	100% Water	Town Clerk Salary	\$11,000	\$11,000	CPI	\$11,600	\$12,100	\$12,700	\$13,400	\$14,000	\$14,700	\$15,500	\$16,300	\$17,100
Personnel	100% Water	Utility Clerk Salary	\$20,000	\$20,000	CPI	\$21,000	\$22,000	\$23,200	\$24,300	\$25,500	\$26,800	\$28,100	\$29,500	\$31,000
Personnel	100% Water	Utility Clerk Employer Tax	\$1,400	\$1,400	CPI	\$1,500	\$1,500	\$1,600	\$1,700	\$1,800	\$1,900	\$2,000	\$2,100	\$2,200
Personnel	100% Water	Utility Maintenance Salary	\$57,000	\$57,000	CPI	\$59,800	\$62,800	\$66,000	\$69,300	\$72,700	\$76,400	\$80,200	\$84,200	\$88,400
Personnel	100% Water	C Operator Salary	\$33,000	\$33,000	CPI	\$34,600	\$36,400	\$38,200	\$40,100	\$42,100	\$44,200	\$46,400	\$48,800	\$51,200
Personnel	100% Water	C Operator Employer Tax	\$2,300	\$2,300	CPI	\$2,400	\$2,500	\$2,700	\$2,800	\$2,900	\$3,100	\$3,300	\$3,400	\$3,600
Personnel	100% Wastewater	C Operator Salary	\$33,000	\$33,000	CPI	\$34,600	\$36,400	\$38,200	\$40,100	\$42,100	\$44,200	\$46,400	\$48,800	\$51,200
Personnel	100% Wastewater	C Operator Salary Tax	\$2,300	\$2,300	CPI	\$2,400	\$2,500	\$2,700	\$2,800	\$2,900	\$3,100	\$3,300	\$3,400	\$3,600
Personnel	100% Water	Utility Maintenance Employer Tax	\$4,000	\$4,000	CPI	\$4,200	\$4,400	\$4,600	\$4,800	\$5,100	\$5,300	\$5,600	\$5,900	\$6,200
Personnel	100% Water	Town Clerk Employer Tax	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Personnel	100% Water	Pension Benefits	\$5,500	\$6,200	CPI	\$6,500	\$6,800	\$7,200	\$7,500	\$7,900	\$8,300	\$8,700	\$9,200	\$9,600
Personnel	100% Water	Health Insurance	\$16,000	\$16,000	CPI	\$16,800	\$17,600	\$18,500	\$19,400	\$20,400	\$21,400	\$22,500	\$23,600	\$24,800
O&M	100% Water	FMIT-LIAB,W/C, Auto, Prop Ins	\$14,000	\$14,000	CPI	\$14,700	\$15,400	\$16,200	\$17,000	\$17,900	\$18,800	\$19,700	\$20,700	\$21,700
O&M	100% Water	Copier	\$700	\$700	CPI	\$700	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000	\$1,100
O&M	100% Water	Office Supplies	\$6,800	\$6,800	CPI	\$7,100	\$7,500	\$7,900	\$8,300	\$8,700	\$9,100	\$9,600	\$10,000	\$10,500
Professional Services	100% Water	Legal	\$8,600	\$11,600	CPI	\$12,200	\$12,800	\$13,400	\$14,100	\$14,800	\$15,500	\$16,300	\$17,100	\$18,000
Professional Services	100% Water	Auditor	\$7,500	\$7,500	CPI	\$7,900	\$8,300	\$8,700	\$9,100	\$9,600	\$10,100	\$10,600	\$11,100	\$11,600
Personnel	100% Water	Dues/Sub/Education Water	\$2,000	\$2,000	CPI	\$2,100	\$2,200	\$2,300	\$2,400	\$2,600	\$2,700	\$2,800	\$3,000	\$3,100
O&M	100% Water	Telephone	\$7,000	\$7,000	CPI	\$7,400	\$7,800	\$8,200	\$8,600	\$9,000	\$9,400	\$9,900	\$10,400	\$10,900
O&M	100% Water	Electricity	\$6,700	\$6,700	CPI	\$7,000	\$7,400	\$7,800	\$8,100	\$8,600	\$9,000	\$9,400	\$9,900	\$10,400
O&M	100% Water	Testing Fees	\$2,500	\$2,500	CPI	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200	\$3,400	\$3,500	\$3,700	\$3,900
Maintenance	100% Water	Repair/Maintenance	\$17,000	\$17,000	CPI	\$17,800	\$18,700	\$19,700	\$20,700	\$21,700	\$22,800	\$23,900	\$25,100	\$26,400
O&M	100% Water	Supplies	\$18,500	\$18,500	CPI	\$19,400	\$20,400	\$21,400	\$22,500	\$23,600	\$24,800	\$26,000	\$27,300	\$28,700
O&M	100% Water	Equipment	\$37,500	\$37,500	CPI	\$39,400	\$41,300	\$43,400	\$45,600	\$47,900	\$50,300	\$52,800	\$55,400	\$58,200
O&M	100% Water	Computer Hardware/Softwater	\$3,400	\$3,400	CPI	\$3,500	\$3,700	\$3,900	\$4,100	\$4,300	\$4,500	\$4,700	\$5,000	\$5,200
Professional Services	100% Water	Computer Tech Support	\$20,000	\$20,000	CPI	\$21,000	\$22,000	\$23,200	\$24,300	\$25,500	\$26,800	\$28,100	\$29,500	\$31,000
O&M	100% Water	Bank Service Charge	\$400	\$400	CPI	\$400	\$400	\$500	\$500	\$500	\$500	\$600	\$600	\$600
O&M	100% Water	Miscellaneous	\$500	\$500	CPI	\$500	\$600	\$600	\$600	\$600	\$700	\$700	\$700	\$800
Professional Services	100% Water	Contract Labor	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
O&M	100% Water	Employee Drug Test	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$400	\$400	\$400
O&M	100% Water	Uniform	\$1,200	\$1,200	CPI	\$1,300	\$1,400	\$1,400	\$1,500	\$1,600	\$1,700	\$1,800	\$1,800	\$1,900
Personnel	100% Wastewater	Town Clerk Salary	\$11,000	\$11,000	CPI	\$11,600	\$12,100	\$12,700	\$13,400	\$14,000	\$14,700	\$15,500	\$16,300	\$17,100
Personnel	100% Wastewater	Utility Clerk Salary	\$20,000	\$20,000	CPI	\$21,000	\$22,000	\$23,200	\$24,300	\$25,500	\$26,800	\$28,100	\$29,500	\$31,000
Personnel	100% Wastewater	Utility Maintenance Salary	\$57,000	\$57,000	CPI	\$59,800	\$62,800	\$66,000	\$69,300	\$72,700	\$76,400	\$80,200	\$84,200	\$88,400
Personnel	100% Wastewater	Utility Clerk Employer Tax	\$1,400	\$1,400	CPI	\$1,500	\$1,500	\$1,600	\$1,700	\$1,800	\$1,900	\$2,000	\$2,100	\$2,200
Personnel	100% Wastewater	Utility Maintenance Employer Tax	\$4,000	\$4,000	CPI	\$4,200	\$4,400	\$4,600	\$4,800	\$5,100	\$5,300	\$5,600	\$5,900	\$6,200
Personnel	100% Wastewater	Town Clerk Employer Tax	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Personnel	100% Wastewater	Pension Benefits	\$5,500	\$6,200	CPI	\$6,500	\$6,800	\$7,200	\$7,500	\$7,900	\$8,300	\$8,700	\$9,200	\$9,600

Type of Expense	Cost Allocation	Description	Historical 2022	Budget 2023	Escalation Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
Personnel	100% Wastewater	Health Insurance	\$16,000	\$16,000	CPI	\$16,800	\$17,600	\$18,500	\$19,400	\$20,400	\$21,400	\$22,500	\$23,600	\$24,800
O&M	100% Wastewater	FMIT-LIAB, w/C, Auto, Property	\$14,000	\$14,000	CPI	\$14,700	\$15,400	\$16,200	\$17,000	\$17,900	\$18,800	\$19,700	\$20,700	\$21,700
O&M	100% Wastewater	Copier	\$700	\$700	CPI	\$700	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000	\$1,100
O&M	100% Wastewater	Office Supplies	\$6,200	\$6,200	CPI	\$6,500	\$6,800	\$7,200	\$7,500	\$7,900	\$8,300	\$8,700	\$9,200	\$9,600
Professional Services	100% Wastewater	Legal Service	\$8,600	\$11,600	CPI	\$12,200	\$12,800	\$13,400	\$14,100	\$14,800	\$15,500	\$16,300	\$17,100	\$18,000
Professional Services	100% Wastewater	Auditor	\$7,500	\$7,500	CPI	\$7,900	\$8,300	\$8,700	\$9,100	\$9,600	\$10,100	\$10,600	\$11,100	\$11,600
O&M	100% Wastewater	Dues/Subs/Education	\$2,000	\$2,000	CPI	\$2,100	\$2,200	\$2,300	\$2,400	\$2,600	\$2,700	\$2,800	\$3,000	\$3,100
O&M	100% Wastewater	Telephone	\$5,800	\$5,800	CPI	\$6,100	\$6,400	\$6,700	\$7,000	\$7,400	\$7,800	\$8,200	\$8,600	\$9,000
O&M	100% Wastewater	Electricity	\$16,900	\$16,900	CPI	\$17,700	\$18,600	\$19,600	\$20,500	\$21,600	\$22,600	\$23,800	\$25,000	\$26,200
O&M	100% Wastewater	Testing Fees	\$2,500	\$2,500	CPI	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200	\$3,400	\$3,500	\$3,700	\$3,900
Maintenance	100% Wastewater	Repair/ Maintenance	\$16,000	\$16,000	CPI	\$16,800	\$17,600	\$18,500	\$19,400	\$20,400	\$21,400	\$22,500	\$23,600	\$24,800
O&M	100% Wastewater	Sludge Sewer	\$23,800	\$23,800	CPI	\$25,000	\$26,200	\$27,500	\$28,900	\$30,300	\$31,900	\$33,400	\$35,100	\$36,900
O&M	100% Wastewater	Supplies	\$18,000	\$18,000	CPI	\$18,900	\$19,800	\$20,800	\$21,900	\$23,000	\$24,100	\$25,300	\$26,600	\$27,900
O&M	100% Wastewater	Equipment	\$37,500	\$37,500	CPI	\$39,400	\$41,300	\$43,400	\$45,600	\$47,900	\$50,300	\$52,800	\$55,400	\$58,200
O&M	100% Wastewater	Computer Hardware/Software	\$3,500	\$3,500	CPI	\$3,700	\$3,900	\$4,100	\$4,300	\$4,500	\$4,700	\$4,900	\$5,200	\$5,400
Professional Services	100% Wastewater	Computer Tech Support	\$20,000	\$20,000	CPI	\$21,000	\$22,000	\$23,200	\$24,300	\$25,500	\$26,800	\$28,100	\$29,500	\$31,000
Professional Services	100% Wastewater	Bank Service Charge	\$400	\$400	CPI	\$400	\$400	\$500	\$500	\$500	\$500	\$600	\$600	\$600
Other	100% Wastewater	Miscellaneous	\$500	\$500	CPI	\$500	\$600	\$600	\$600	\$600	\$700	\$700	\$700	\$800
Professional Services	100% Wastewater	Contract Labor	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
O&M	100% Wastewater	Vacuum Sewer System	\$25,000	\$25,000	CPI	\$26,200	\$27,600	\$28,900	\$30,400	\$31,900	\$33,500	\$35,200	\$36,900	\$38,800
O&M	100% Wastewater	Employee Drug Test	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$400	\$400	\$400
O&M	100% Wastewater	Uniforms	\$1,200	\$1,200	CPI	\$1,300	\$1,400	\$1,400	\$1,500	\$1,600	\$1,700	\$1,800	\$1,800	\$1,900
O&M	50% Water 50% Wastewater	Office Supplies Admin Postage	\$0	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Professional Services	100% Water	Engineering/Surveying - Water	\$25,000	\$22,000	CPI	\$23,000	\$24,200	\$25,400	\$26,700	\$28,000	\$29,400	\$30,900	\$32,400	\$34,100
Transfers Out	100% Water	Transfer to General Fund	\$2,500	\$2,500	CPI	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200	\$3,400	\$3,500	\$3,700	\$3,900
Maintenance	100% Water	Reserve for Contingencies	\$11,100	\$11,100	CPI	\$11,700	\$12,300	\$12,900	\$13,600	\$14,200	\$14,900	\$15,700	\$16,500	\$17,300
Personnel	100% Wastewater	Engineering/Surveying - Sewer	\$25,000	\$22,000	CPI	\$23,000	\$24,200	\$25,400	\$26,700	\$28,000	\$29,400	\$30,900	\$32,400	\$34,100
Transfers Out	100% Wastewater	Transfer to General Fund	\$2,500	\$2,500	CPI	\$2,600	\$2,800	\$2,900	\$3,000	\$3,200	\$3,400	\$3,500	\$3,700	\$3,900
Maintenance	100% Wastewater	Reserve for Contingencies	\$11,100	\$11,100	CPI	\$11,700	\$12,300	\$12,900	\$13,600	\$14,200	\$14,900	\$15,700	\$16,500	\$17,300
Personnel	100% Wastewater	Pension Benefits (2)	\$1,400	\$0	CPI	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Total	\$747,000	\$747,000		\$784,400	\$823,600	\$864,800	\$908,000	\$953,400	\$1,001,100	\$1,051,100	\$1,103,700	\$1,158,900
		Drinking Water Total	\$344,900	\$345,600	\$0	\$362,600	\$380,800	\$400,300	\$420,000	\$441,100	\$463,100	\$486,400	\$510,500	\$536,200
		Wastewater Total	\$402,100	\$401,400	\$0	\$421,300	\$442,200	\$464,700	\$487,600	\$512,200	\$537,800	\$564,900	\$593,000	\$622,700

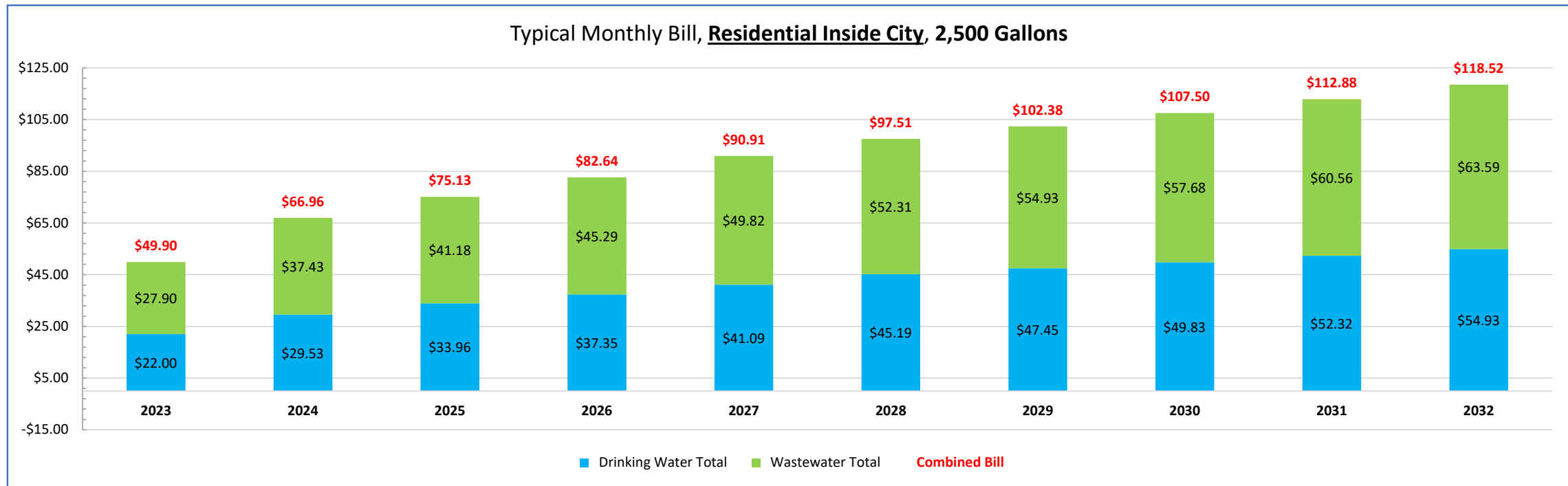
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Typical Monthly Bill, Residential Single Family Inside City, 5,000 Gallons

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Base Charge	\$22.00	\$25.30	\$29.10	\$32.00	\$35.20	\$38.73	\$40.66	\$42.69	\$44.83	\$47.07
Usage Charge, 5,000 Gallons	\$14.70	\$25.36	\$29.16	\$32.08	\$35.28	\$38.81	\$40.75	\$42.79	\$44.93	\$47.18
Drinking Water Total	\$36.70	\$50.66	\$58.26	\$64.08	\$70.49	\$77.54	\$81.42	\$85.49	\$89.76	\$94.25
Wastewater										
Base Charge	\$27.90	\$32.09	\$35.29	\$38.82	\$42.71	\$44.84	\$47.08	\$49.44	\$51.91	\$54.50
Usage Charge, 5,000 Gallons	\$18.60	\$32.09	\$35.29	\$38.82	\$42.71	\$44.84	\$47.08	\$49.44	\$51.91	\$54.50
Wastewater Total	\$46.50	\$64.17	\$70.59	\$77.65	\$85.41	\$89.68	\$94.16	\$98.87	\$103.82	\$109.01
Combined Bill	\$83.20	\$114.83	\$128.84	\$141.73	\$155.90	\$167.22	\$175.58	\$184.36	\$193.58	\$203.26



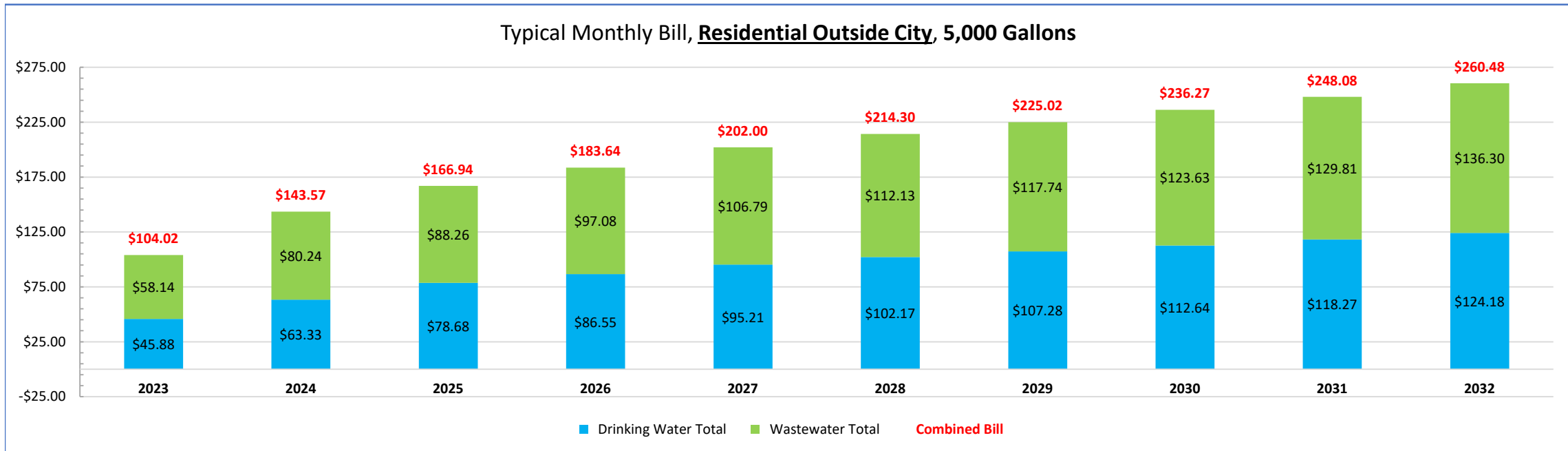
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Typical Monthly Bill, Residential Single Family Inside City, 2,500 Gallons

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Base Charge	\$22.00	\$25.30	\$29.10	\$32.00	\$35.20	\$38.73	\$40.66	\$42.69	\$44.83	\$47.07
Usage Charge, 2,500 Gallons	\$0.00	\$4.23	\$4.86	\$5.35	\$5.88	\$6.47	\$6.79	\$7.13	\$7.49	\$7.86
Drinking Water Total	\$22.00	\$29.53	\$33.96	\$37.35	\$41.09	\$45.19	\$47.45	\$49.83	\$52.32	\$54.93
Wastewater										
Base Charge	\$27.90	\$32.09	\$35.29	\$38.82	\$42.71	\$44.84	\$47.08	\$49.44	\$51.91	\$54.50
Usage Charge, 2,500 Gallons	\$0.00	\$5.35	\$5.88	\$6.47	\$7.12	\$7.47	\$7.85	\$8.24	\$8.65	\$9.08
Wastewater Total	\$27.90	\$37.43	\$41.18	\$45.29	\$49.82	\$52.31	\$54.93	\$57.68	\$60.56	\$63.59
Combined Bill	\$49.90	\$66.96	\$75.13	\$82.64	\$90.91	\$97.51	\$102.38	\$107.50	\$112.88	\$118.52



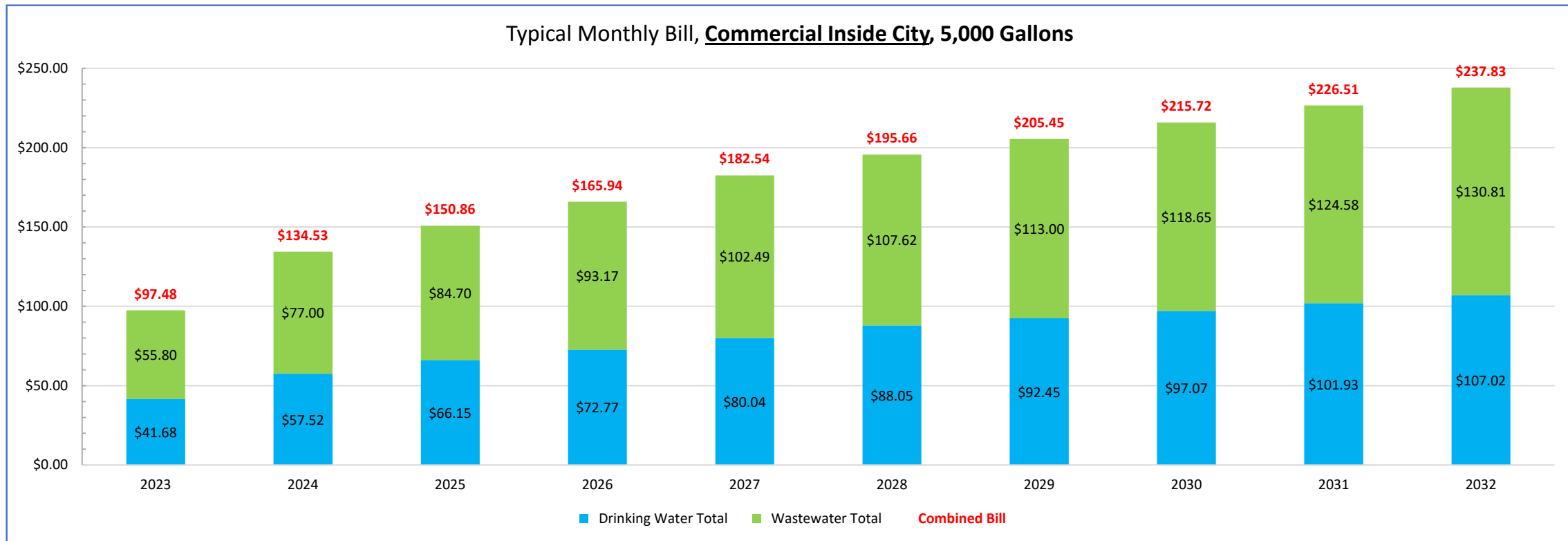
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Typical Monthly Bill, Residential Outside City, 5,000 Gallons

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Base Charge	\$27.50	\$31.63	\$36.37	\$40.01	\$44.01	\$48.41	\$50.83	\$53.37	\$56.04	\$58.84
Usage Charge, 5,000 Gallons	\$18.38	\$31.71	\$42.31	\$46.55	\$51.20	\$53.76	\$56.45	\$59.27	\$62.23	\$65.35
Drinking Water Total	\$45.88	\$63.33	\$78.68	\$86.55	\$95.21	\$102.17	\$107.28	\$112.64	\$118.27	\$124.18
Wastewater										
Base Charge	\$34.88	\$40.11	\$44.12	\$48.54	\$53.39	\$56.06	\$58.86	\$61.80	\$64.89	\$68.14
Usage Charge, 5,000 Gallons	\$23.26	\$40.12	\$44.14	\$48.55	\$53.40	\$56.07	\$58.88	\$61.82	\$64.91	\$68.16
Wastewater Total	\$58.14	\$80.24	\$88.26	\$97.08	\$106.79	\$112.13	\$117.74	\$123.63	\$129.81	\$136.30
Combined Bill	\$104.02	\$143.57	\$166.94	\$183.64	\$202.00	\$214.30	\$225.02	\$236.27	\$248.08	\$260.48



Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Typical Monthly Bill, Commercial Inside City, 5,000 Gallons

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Base Charge	\$25.00	\$28.75	\$33.06	\$36.37	\$40.01	\$44.01	\$46.21	\$48.52	\$50.94	\$53.49
Usage Charge, 5,000 Gallons	\$16.68	\$28.77	\$33.09	\$36.40	\$40.04	\$44.04	\$46.24	\$48.56	\$50.98	\$53.53
Drinking Water Total	\$41.68	\$57.52	\$66.15	\$72.77	\$80.04	\$88.05	\$92.45	\$97.07	\$101.93	\$107.02
Wastewater										
Base Charge	\$33.48	\$38.50	\$42.35	\$46.59	\$51.25	\$53.81	\$56.50	\$59.32	\$62.29	\$65.40
Usage Charge, 5,000 Gallons	\$22.32	\$38.50	\$42.35	\$46.59	\$51.25	\$53.81	\$56.50	\$59.32	\$62.29	\$65.40
Wastewater Total	\$55.80	\$77.00	\$84.70	\$93.17	\$102.49	\$107.62	\$113.00	\$118.65	\$124.58	\$130.81
Combined Bill	\$97.48	\$134.53	\$150.86	\$165.94	\$182.54	\$195.66	\$205.45	\$215.72	\$226.51	\$237.83



Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Existing Rate Schedule (

	2023
Drinking Water	
Residential Single Family	
Base Charges Inside City	
5/8-inch	\$22.00
Usage Charges Inside City	
3,001 to 5,000 gallons	\$7.35
5,001 gallons or more	\$8.85
Commercial	
Base Charges Inside City	
5/8-inch	\$25.00
Usage Charges Inside City	
3,001 to 5,000 gallons	\$8.34
5,001 gallons or more	\$9.34
Outside City (Surcharge)	
Base Charges Inside City	
5/8-inch	\$27.50
Usage Charges Inside City	
3,001 to 5,000 gallons	\$9.19
5,001 gallons or more	\$11.06
Base Rate Only	
Base Charges Inside City	
5/8-inch	\$22.00

	2023
FGUA	
Base Charges Inside City	
5/8-inch	\$3,282.02
Usage Charges Inside City	
300,001 gallons or more	\$7.80
Master Meter Inside City	
Base Charges Inside City	
5/8-inch	\$22.00
Usage Charges Inside City	
300,001 to 500,000gallons	\$7.35
500,001 or more	\$8.85
Wastewater	
Residential Single Family	
Base Charges Inside City	
5/8-inch	\$27.90
Usage Charges Inside City	
3,001 to 5,000 gallons	\$9.30
5,001 gallons or more	\$11.15
Commercial	
Base Charges Inside City	
5/8-inch	\$33.48
Usage Charges Inside City	
3,001 to 5,000 gallons	\$11.16
5,001 gallons or more	\$13.02

	2023
Outside City (Surcharge)	
Base Charges Inside City	
5/8-inch	\$34.88
Usage Charges Inside City	
3,001 to 5,000 gallons	\$11.63
5,001 gallons or more	\$13.94
Base Rate Only	
Base Charges Inside City	
5/8-inch	\$27.90
FGUA	
Base Charges Inside City	
5/8-inch	\$3,594.50
Usage Charges Inside City	
300,001 gallons or more	\$11.16
Master Meter Inside City	
Base Charges Inside City	
5/8-inch	\$27.90
Usage Charges Inside City	
300,001 to 500,000 gallons	\$9.30
500,001 gallons or more	\$11.15

Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Rate Schedule

	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water									
Residential Single Family									
Base Charges Inside City									
5/8-inch	\$25.30	\$29.10	\$32.00	\$35.20	\$38.73	\$40.66	\$42.69	\$44.83	\$47.07
Usage Charges Inside City									
2,001 to 5,000 gallons	\$8.45	\$9.72	\$10.69	\$11.76	\$12.94	\$13.58	\$14.26	\$14.98	\$15.73
5,001 gallons or more	\$10.18	\$11.70	\$12.87	\$14.16	\$15.58	\$16.36	\$17.17	\$18.03	\$18.94
Commercial									
Base Charges Inside City									
5/8-inch	\$28.75	\$33.06	\$36.37	\$40.01	\$44.01	\$46.21	\$48.52	\$50.94	\$53.49
Usage Charges Inside City									
2,001 to 5,000 gallons	\$9.59	\$11.03	\$12.13	\$13.35	\$14.68	\$15.41	\$16.19	\$16.99	\$17.84
5,001 gallons or more	\$10.74	\$12.35	\$13.59	\$14.95	\$16.44	\$17.26	\$18.13	\$19.03	\$19.98
Outside City (Surcharge)									
Base Charges Inside City									
5/8-inch	\$31.63	\$36.37	\$40.01	\$44.01	\$48.41	\$50.83	\$53.37	\$56.04	\$58.84
Usage Charges Inside City									
2,001 to 5,000 gallons	\$10.57	\$12.15	\$13.37	\$14.71	\$16.18	\$16.99	\$17.83	\$18.73	\$19.66
5,001 gallons or more	\$12.72	\$14.63	\$16.09	\$17.70	\$19.47	\$20.44	\$21.46	\$22.54	\$23.66
Base Rate Only									
Base Charges Inside City									
5/8-inch	\$25.30	\$29.10	\$32.00	\$35.20	\$38.73	\$40.66	\$42.69	\$44.83	\$47.07

	2024	2025	2026	2027	2028	2029	2030	2031	2032
FGUA									
Base Charges Inside City									
5/8-inch	\$3,282.02	\$3,282.02	\$3,282.02	\$3,282.02	\$3,282.02	\$3,282.02	\$3,282.02	\$3,282.02	\$3,282.02
Usage Charges Inside City									
300,001 gallons or more	\$7.80	\$7.80	\$7.80	\$7.80	\$7.80	\$7.80	\$7.80	\$7.80	\$7.80
Master Meter Inside City									
Base Charges Inside City									
5/8-inch	\$25.30	\$29.10	\$32.00	\$35.20	\$38.73	\$40.66	\$42.69	\$44.83	\$47.07
Usage Charges Inside City									
200,001 - 500,000 gallons	\$8.45	\$9.72	\$10.69	\$11.76	\$12.94	\$13.58	\$14.26	\$14.98	\$15.73
500,001 gallons or more	\$10.18	\$11.70	\$12.87	\$14.16	\$15.58	\$16.36	\$17.17	\$18.03	\$18.94
Wastewater									
Residential Single Family									
Base Charges Inside City									
5/8-inch	\$32.09	\$35.29	\$38.82	\$42.71	\$44.84	\$47.08	\$49.44	\$51.91	\$54.50
Usage Charges Inside City									
2,001 to 5,000 gallons	\$10.70	\$11.76	\$12.94	\$14.24	\$14.95	\$15.69	\$16.48	\$17.30	\$18.17
5,001 gallons or more	\$12.82	\$14.10	\$15.52	\$17.07	\$17.92	\$18.82	\$19.76	\$20.74	\$21.78
Commercial									
Base Charges Inside City									
5/8-inch	\$38.50	\$42.35	\$46.59	\$51.25	\$53.81	\$56.50	\$59.32	\$62.29	\$65.40
Usage Charges Inside City									
2,001 to 5,000 gallons	\$12.83	\$14.12	\$15.53	\$17.08	\$17.94	\$18.83	\$19.77	\$20.76	\$21.80
5,001 gallons or more	\$14.97	\$16.47	\$18.12	\$19.93	\$20.93	\$21.97	\$23.07	\$24.22	\$25.44

	2024	2025	2026	2027	2028	2029	2030	2031	2032
Outside City (Surcharge)									
Base Charges Outside City									
5/8-inch	\$40.11	\$44.12	\$48.54	\$53.39	\$56.06	\$58.86	\$61.80	\$64.89	\$68.14
Usage Charges Outside City									
2,001 to 5,000 gallons	\$13.37	\$14.71	\$16.18	\$17.80	\$18.69	\$19.63	\$20.61	\$21.64	\$22.72
5,001 gallons or more	\$16.03	\$17.63	\$19.40	\$21.34	\$22.40	\$23.52	\$24.70	\$25.94	\$27.23
Base Rate Only									
Base Charges Inside City									
5/8-inch	\$32.09	\$35.29	\$38.82	\$42.71	\$44.84	\$47.08	\$49.44	\$51.91	\$54.50
FGUA									
Base Charges Inside City									
5/8-inch	\$3,594.50	\$3,594.50	\$3,594.50	\$3,594.50	\$3,594.50	\$3,594.50	\$3,594.50	\$3,594.50	\$3,594.50
Usage Charges Inside City									
300,001 gallons or more	\$11.16	\$11.16	\$11.16	\$11.16	\$11.16	\$11.16	\$11.16	\$11.16	\$11.16
Master Meter Inside City									
Base Charges Inside City									
5/8-inch	\$32.09	\$35.29	\$38.82	\$42.71	\$44.84	\$47.08	\$49.44	\$51.91	\$54.50
Usage Charges Inside City									
200,001 - 500,000 gallons	\$10.70	\$11.76	\$12.94	\$14.24	\$14.95	\$15.69	\$16.48	\$17.30	\$18.17
500,001 gallons or more	\$12.82	\$14.10	\$15.52	\$17.07	\$17.92	\$18.82	\$19.76	\$20.74	\$21.78

Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023

Anticipated Rate Revenue, New Rates for Fiscal Year 2024 if only new structure implemented and not additional 15% increase.

Base Charge Revenues	Meter Sizes	Base Charge	Number of Connections	Annual Revenue
Drinking Water				
Residential Single Family				
Base Charges Inside City				
	5/8-inch	\$22.00	527.00	\$139,128.00
Commercial				
Base Charges Inside City				
	5/8-inch	\$25.00	39.00	\$11,700.00
Outside City (Surcharge)				
Base Charges Inside City				
	5/8-inch	\$27.50	154.00	\$50,820.00
Base Rate Only				
Base Charges Inside City				
	5/8-inch	\$22.00	117.00	\$30,888.00
FGUA				
Base Charges Inside City				
	5/8-inch	\$3,282.02	1.00	\$39,384.24
Master Meter Inside City				
Base Charges Inside City				
	5/8-inch	\$22.00	1.00	\$264.00
Subtotal				\$272,184.24

Base Charge Revenues	Meter Sizes	Base Charge	Number of Connections	Annual Revenue
Wastewater				
Residential Single Family				
Base Charges Inside City				
	5/8-inch	\$27.90	499.00	\$167,065.20
Commercial				
Base Charges Inside City				
	5/8-inch	\$33.48	28.00	\$11,249.28
Outside City (Surcharge)				
Base Charges Inside City				
	5/8-inch	\$34.88	125.00	\$52,320.00
Base Rate Only				
Base Charges Inside City				
	5/8-inch	\$27.90	118.00	\$39,506.40
FGUA				
Base Charges Inside City				
	5/8-inch	\$3,594.50	1.00	\$43,134.00
Master Meter Inside City				
Base Charges Inside City				
	5/8-inch	\$27.90	1.00	\$334.80
Subtotal				\$313,609.68
Total				\$585,793.92

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 2	2,001 to 5,000 gallons	\$7.35	529.95	\$46,741.15
Block 3	5,001 gallons or more	\$8.85	135.88	\$14,430.81
Commercial				
Usage Charges Inside City				
Block 2	2,001 to 5,000 gallons	\$8.34	69.54	\$6,959.23
Block 3	5,001 gallons or more	\$9.34	78.61	\$8,810.24
Outside City (Surcharge)				
Usage Charges Inside City				
Block 2	2,001 to 5,000 gallons	\$9.19	101.20	\$11,160.34
Block 3	5,001 gallons or more	\$11.06	15.33	\$2,035.04
FGUA				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$7.80	0.00	\$0.00
Master Meter Inside City				
Usage Charges Inside City				
Block 2	300,001 - 500,000 gallons	\$7.35	0.00	\$0.00
Block 3	500,001 gallons or more	\$8.85	0.00	\$0.00
Subtotal				\$90,136.80

Usage Charge Revenues	Gallon Range	Rate per Thousand Gallons	Monthly Water Sold (kgal)	Annual Revenue
Wastewater				
Residential Single Family				
Usage Charges Inside City				
Block 2	2,001 to 5,000 gallons	\$9.30	488.40	\$54,505.52
Block 3	5,001 gallons or more	\$11.15	116.82	\$15,630.32
Commercial				
Usage Charges Inside City				
Block 2	2,001 to 5,000 gallons	\$11.16	55.27	\$7,401.87
Block 3	5,001 gallons or more	\$13.02	55.27	\$8,635.52
Outside City (Surcharge)				
Usage Charges Inside City				
Block 2	2,001 to 5,000 gallons	\$11.63	71.91	\$10,035.76
Block 3	5,001 gallons or more	\$13.94	6.35	\$1,061.39
FGUA				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$11.16	0.00	\$0.00
Master Meter Inside City				
Usage Charges Inside City				
Block 2	200,001 to 500,000 gallons	\$9.30	0	\$0.00
Block 3	500,001 gallons or more	\$11.15	0	\$0.00
Subtotal				\$97,270.38
Total				\$187,407.18

Combined Revenues				Annual Revenue
Drinking Water				
Base Charge Revenue				\$272,184.24
Usage Charge Revenue				\$90,136.80
Other Revenue				\$1,000.00
Subtotal				\$363,321.04
Wastewater				
Base Charge Revenue				\$313,609.68
Usage Charge Revenue				\$97,270.38
Other Revenue				\$1,000.00
Subtotal				\$411,880.06
Total				\$775,201.10