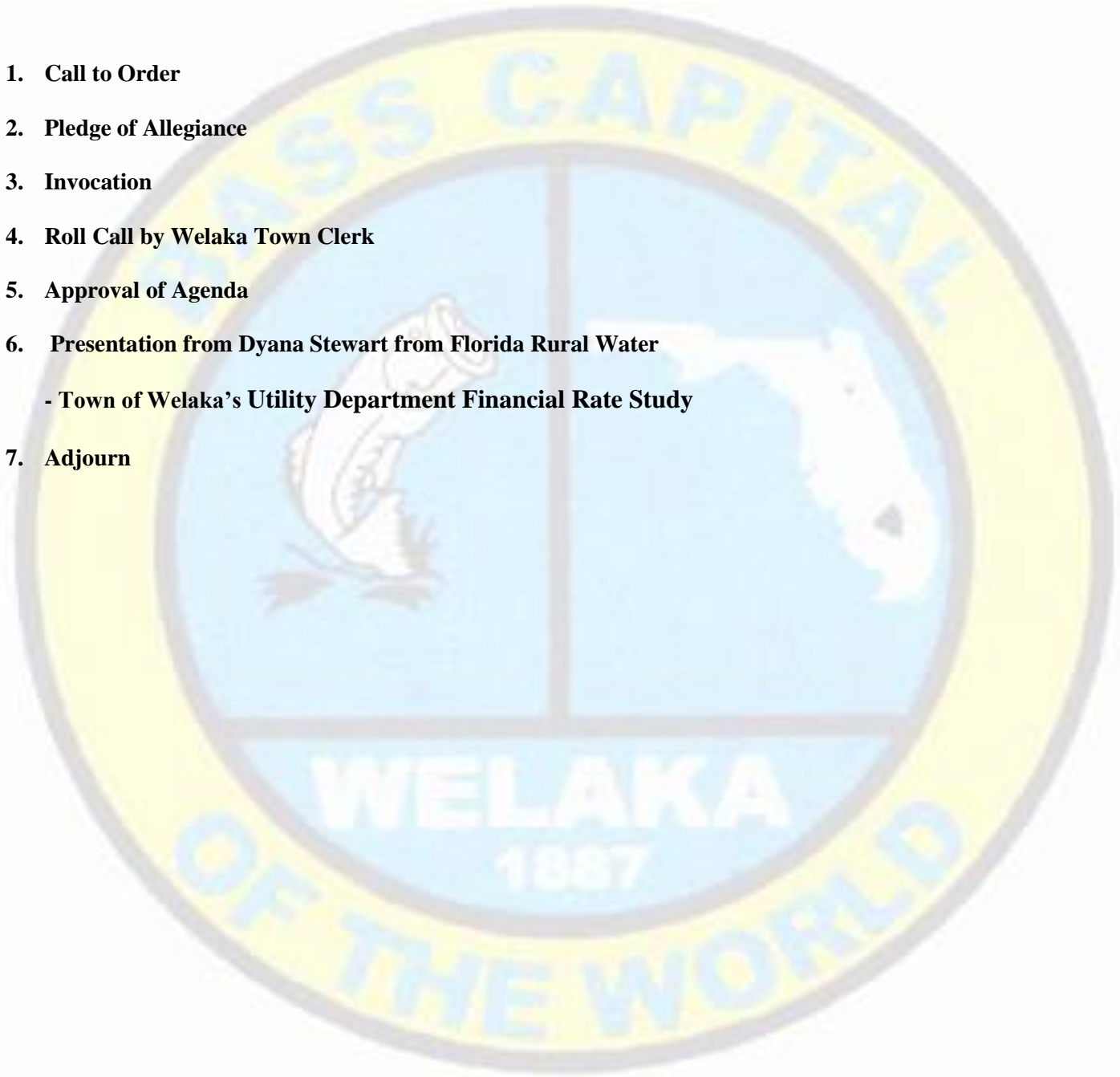


TOWN OF WELAKA
TOWN COUNCIL WORKSHOP

August 14, 2023, at 10:00 AM
Honorable Willie Washington, Jr. Town Council Room
400 4th Avenue, Welaka, FL 32193

1. **Call to Order**
2. **Pledge of Allegiance**
3. **Invocation**
4. **Roll Call by Welaka Town Clerk**
5. **Approval of Agenda**
6. **Presentation from Dyana Stewart from Florida Rural Water**
- **Town of Welaka's Utility Department Financial Rate Study**
7. **Adjourn**



Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023



FLORIDA RURAL WATER ASSOCIATION
2970 WELLINGTON CIRCLE
TALLAHASSEE, FL 32309
850-668-2746
Completed by: Dyana Jo Stewart
June 16, 2023

Welaka, Town of
 S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
 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 to DiamondMaps Mapping System.

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

It should also be noted that Revenues shown in FY2023 are based on what should have been received and not on actual receipts due to the overrides not being applied for several months. It is possible that more monies may be pulled from Reserves to balance FY23 Budget and this could require larger rate increase next year.

The increases in this Rate Scenario are the minimum needed for both Water and Sewer if this rate structure is chosen for implementation. It will also require the use of existing reserves over the next four years before building back above the recommended 270 days of O&M in FY26-27. This scenario does not show the reserves dropping below 264 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	10	10	10	10	5	5	5
Usage	0	15	10	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

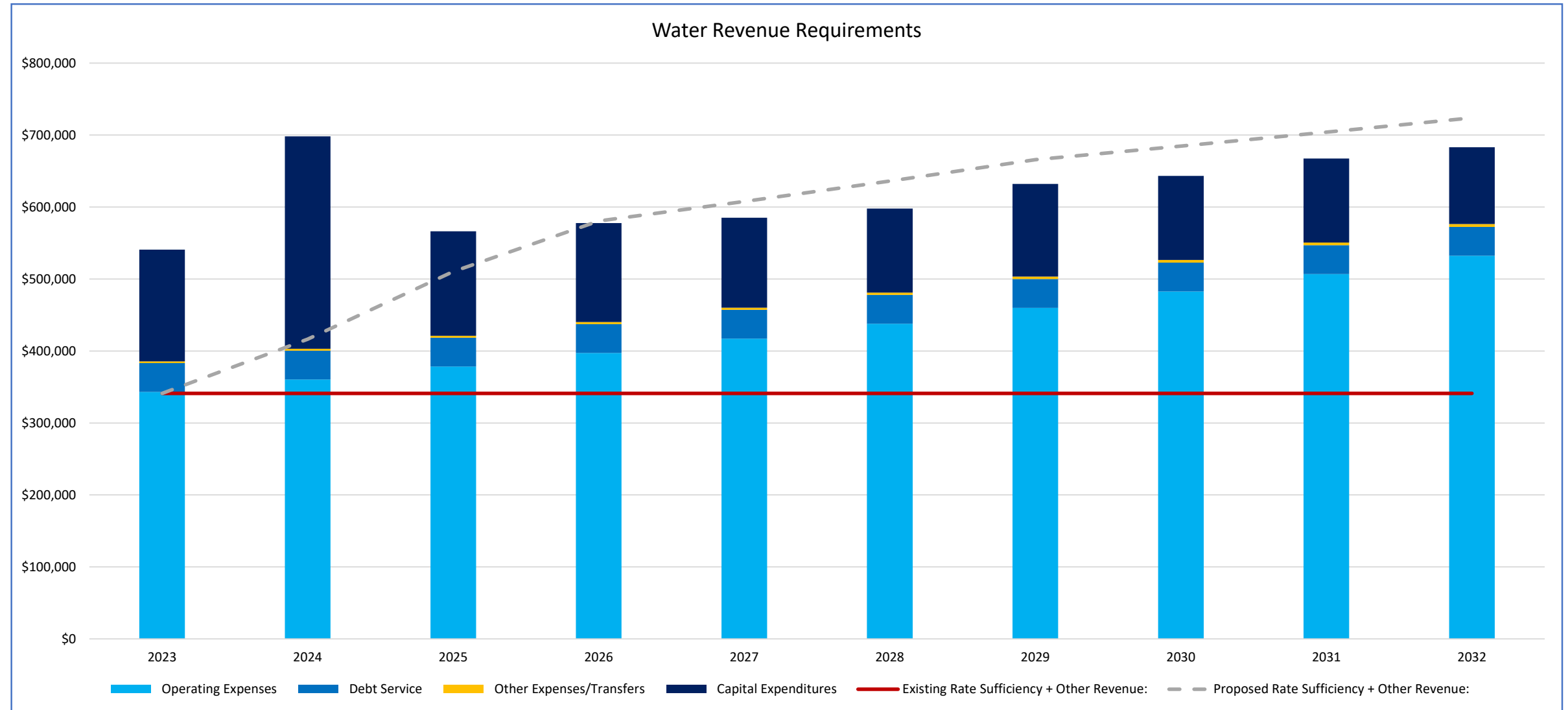
Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Water Revenue Requirements

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
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	\$155,200	\$295,200	\$145,200	\$137,500	\$125,000	\$116,800	\$128,800	\$116,800	\$116,800	\$106,900
Gross Revenue Requirements	\$540,900	\$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	\$539,900	\$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	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100
Revenue Surplus/(Deficiency)	-\$199,800	-\$357,100	-\$225,200	-\$236,600	-\$244,100	-\$256,900	-\$290,900	-\$302,100	-\$326,400	-\$342,100
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$340,100	\$415,300	\$509,200	\$579,700	\$606,700	\$635,100	\$664,900	\$683,600	\$703,000	\$722,900
Increase in Revenue	\$0	\$75,200	\$169,100	\$239,600	\$266,600	\$295,000	\$324,800	\$343,500	\$362,900	\$382,800
Cumulative %										
All Other Rates										
Base Charges	0.00%	25.00%	56.25%	79.69%	88.67%	98.11%	108.01%	114.25%	120.68%	127.30%
Usage Charges	0.00%	25.00%	56.25%	79.69%	88.67%	98.11%	108.01%	114.25%	120.68%	127.30%
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 Rates										
Base Charges	0.00%	25.00%	25.00%	15.00%	5.00%	5.00%	5.00%	3.00%	3.00%	3.00%
Usage Charges	0.00%	25.00%	25.00%	15.00%	5.00%	5.00%	5.00%	3.00%	3.00%	3.00%
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%
							0.00%			
Revenue Surplus/(Deficiency)	-\$199,800	-\$281,900	-\$56,100	\$3,100	\$22,600	\$38,100	\$33,900	\$41,500	\$36,500	\$40,700

Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Water Revenue Requirements Graph

For Graph Use:

<i>Existing Rate Sufficiency + Other Revenue:</i>	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100
<i>Proposed Rate Sufficiency + Other Revenue:</i>	\$341,100	\$416,300	\$510,200	\$580,700	\$607,700	\$636,100	\$665,900	\$684,600	\$704,000	\$723,900



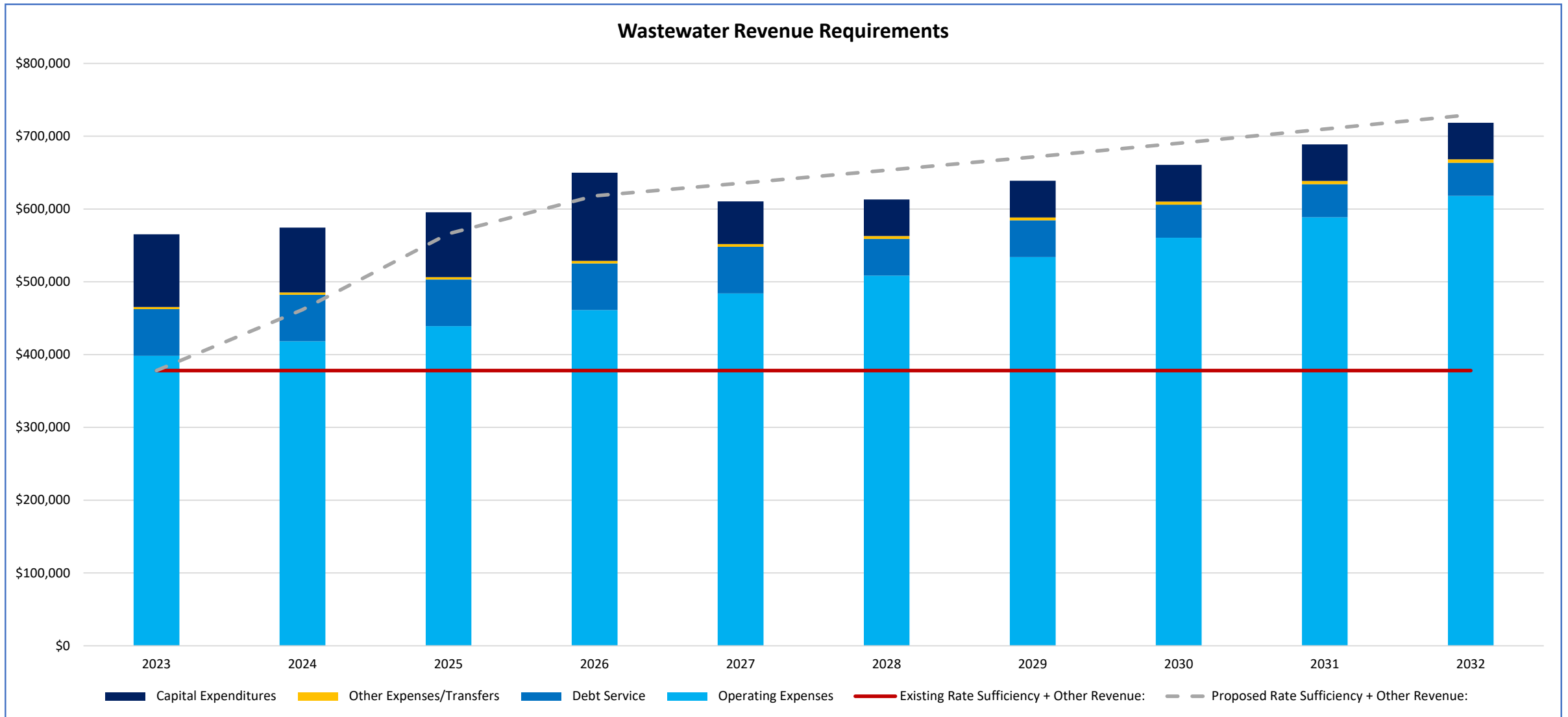
Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Wastewater Revenue Requirements

	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	\$99,900	\$88,900	\$88,900	\$121,100	\$58,600	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400
Gross Revenue Requirements	\$565,200	\$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	\$564,200	\$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	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100
Revenue Surplus/(Deficiency)	-\$187,100	-\$196,200	-\$217,200	-\$271,600	-\$232,400	-\$235,100	-\$260,700	-\$282,500	-\$310,800	-\$340,400
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$377,100	\$460,700	\$565,000	\$617,200	\$634,400	\$652,200	\$670,500	\$689,300	\$708,700	\$728,600
Increase in Revenue	\$0	\$83,500	\$187,900	\$240,100	\$257,300	\$275,000	\$293,300	\$312,100	\$331,500	\$351,500
Cumulative %										
All Other Rates										
Base Charges	0.00%	25.00%	56.25%	71.88%	77.03%	82.34%	87.81%	93.45%	99.25%	105.23%
Usage Charges	0.00%	25.00%	56.25%	71.88%	77.03%	82.34%	87.81%	93.45%	99.25%	105.23%
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 Rates										
Base Charges	0.00%	25.00%	25.00%	10.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Usage Charges	0.00%	25.00%	25.00%	10.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
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%
							0.00%			
Revenue Surplus/(Deficiency)	-\$187,100	-\$112,700	-\$29,300	-\$31,500	\$24,900	\$39,900	\$32,600	\$29,600	\$20,700	\$11,100

Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Wastewater Revenue Requirements Graph

For Graph Use:

<i>Existing Rate Sufficiency + Other Revenue:</i>	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100
<i>Proposed Rate Sufficiency + Other Revenue:</i>	\$378,100	\$461,700	\$566,000	\$618,200	\$635,400	\$653,200	\$671,500	\$690,300	\$709,700	\$729,600



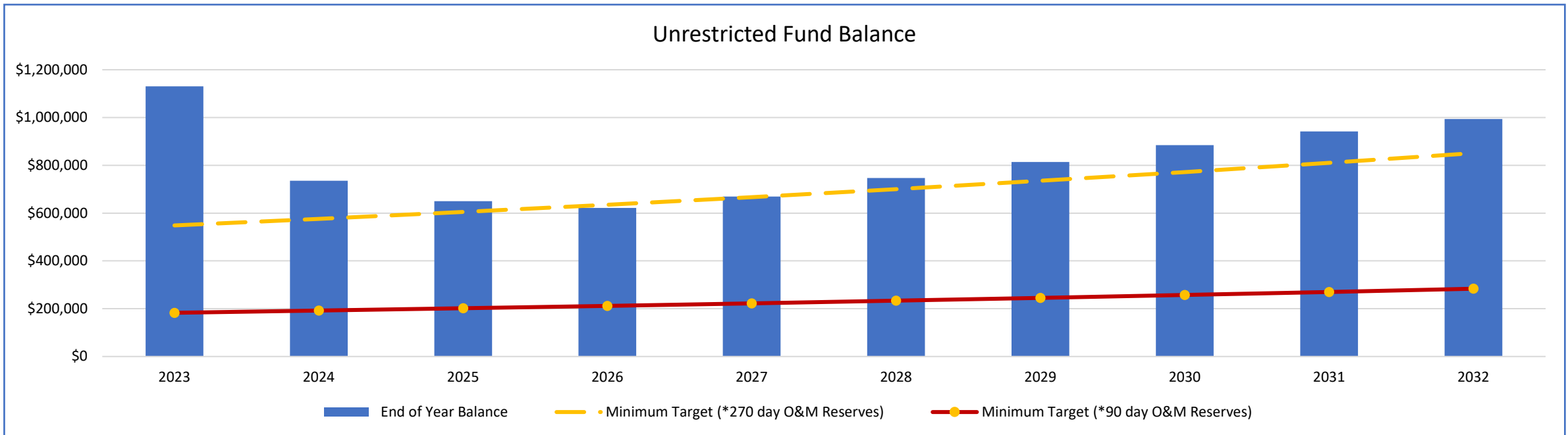
Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Debt Service Coverage

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue:										
Revenue from Proposed Drinking Water Rates	\$340,100	\$415,300	\$509,200	\$579,700	\$606,700	\$635,100	\$664,900	\$683,600	\$703,000	\$722,900
Revenue from Proposed Wastewater Rates	\$377,100	\$460,700	\$565,000	\$617,200	\$634,400	\$652,200	\$670,500	\$689,300	\$708,700	\$728,600
Subtotal - Rate Revenue	\$717,200	\$875,900	\$1,074,300	\$1,196,900	\$1,241,200	\$1,287,300	\$1,335,300	\$1,372,900	\$1,411,600	\$1,451,500
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	\$719,200	\$877,900	\$1,076,300	\$1,198,900	\$1,243,200	\$1,289,300	\$1,337,300	\$1,374,900	\$1,413,600	\$1,453,500
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	-\$22,300	\$99,300	\$258,700	\$340,500	\$341,800	\$342,900	\$343,600	\$331,500	\$318,100	\$303,200
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	\$85,500	\$85,500	\$85,500
Debt Service Coverage	-0.21	0.95	2.49	3.27	3.29	3.78	3.79	3.88	3.72	3.54
Net Revenue Less Debt Service	-\$126,300	-\$4,700	\$154,700	\$236,500	\$237,800	\$252,300	\$253,000	\$246,000	\$232,500	\$217,600
Capital Expenditures:										
Drinking Water	\$155,200	\$295,200	\$145,200	\$137,500	\$125,000	\$116,800	\$128,800	\$116,800	\$116,800	\$106,900
Wastewater	\$99,900	\$88,900	\$88,900	\$121,100	\$58,600	\$50,400	\$50,400	\$50,400	\$50,400	\$50,400
Total Capital Expenditures	\$255,100	\$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	\$3,400	\$4,200	\$4,400	\$4,700
Total Other Expenses/Transfers	\$5,500	\$5,800	\$6,100	\$6,400	\$6,700	\$7,000	\$3,400	\$7,700	\$8,100	\$8,500
Revenue Surplus/(Deficiency)	-\$386,900	-\$394,600	-\$85,400	-\$28,500	\$47,500	\$78,100	\$66,400	\$71,100	\$57,200	\$51,700

Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
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	\$1,130,100	\$735,600	\$650,100	\$621,600	\$669,100	\$747,200	\$813,600	\$884,700	\$941,900
Addition to Current Year	-\$386,900	-\$394,600	-\$85,400	-\$28,500	\$47,500	\$78,100	\$66,400	\$71,100	\$57,200	\$51,700
End of Year Balance	\$1,130,100	\$735,600	\$650,100	\$621,600	\$669,100	\$747,200	\$813,600	\$884,700	\$941,900	\$993,600

*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 Reserves)	\$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 Reserves)	\$182,836	\$191,984	\$201,575	\$211,660	\$222,238	\$233,359	\$245,022	\$257,277	\$270,123	\$283,636



Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
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

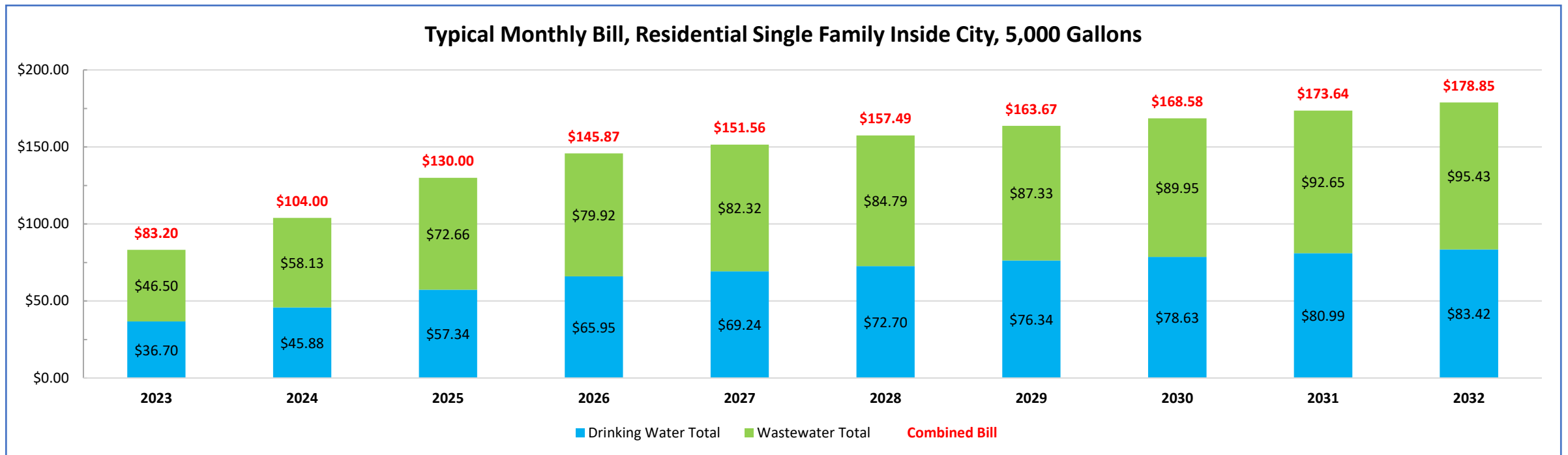
Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Ir
Fiscal Year: 2023
Operating Expense Projection

Fund Name	Type of Expense	Cost Allocation	Description	Historical 2022	Budget 2023	Escalation Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Sewer	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
Sewer	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
Water	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
Water	Personnel	100% Water	Town Clerk Employer Tax	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Water	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
Water	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
Water	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
Water	O&M	100% Water	Copier	\$700	\$700	CPI	\$700	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000	\$1,100
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	O&M	100% Water	Bank Service Charge	\$400	\$400	CPI	\$400	\$400	\$500	\$500	\$500	\$500	\$600	\$600	\$600
Water	O&M	100% Water	Miscellaneous	\$500	\$500	CPI	\$500	\$600	\$600	\$600	\$600	\$700	\$700	\$700	\$800
Water	Professional Services	100% Water	Contract Labor	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Water	O&M	100% Water	Employee Drug Test	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$400	\$400	\$400
Water	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

Fund Name	Type of Expense	Cost Allocation	Description	Historical 2022	Budget 2023	Escalation Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
Sewer	Personnel	100% Wastewater	Town Clerk Salary	\$11,000	\$11,000	CPI	\$1,300	\$12,100	\$12,700	\$13,400	\$14,000	\$14,700	\$15,500	\$16,300	\$17,100
Sewer	Personnel	100% Wastewater	Utility Clerk Salary	\$20,000	\$20,000	CPI	\$1,300	\$22,000	\$23,200	\$24,300	\$25,500	\$26,800	\$28,100	\$29,500	\$31,000
Sewer	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
Sewer	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
Sewer	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
Sewer	Personnel	100% Wastewater	Town Clerk Employer Tax	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Sewer	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
Sewer	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
Sewer	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
Sewer	O&M	100% Wastewater	Copier	\$700	\$700	CPI	\$700	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000	\$1,100
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	Professional Services	100% Wastewater	Bank Service Charge	\$400	\$400	CPI	\$400	\$400	\$500	\$500	\$500	\$500	\$600	\$600	\$600
Sewer	Other	100% Wastewater	Miscellaneous	\$500	\$500	CPI	\$500	\$600	\$600	\$600	\$600	\$700	\$700	\$700	\$800
Sewer	Professional Services	100% Wastewater	Contract Labor	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Sewer	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
Sewer	O&M	100% Wastewater	Employee Drug Test	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$400	\$400	\$400
Sewer	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
Water	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
Water	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
Water	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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	\$391,300	\$442,200	\$464,700	\$487,600	\$512,200	\$537,800	\$564,900	\$593,000	\$622,700

Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
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	\$27.50	\$34.38	\$39.53	\$41.51	\$43.58	\$45.76	\$47.14	\$48.55	\$50.01
Usage Charge, 5,000 Gallons	\$14.70	\$18.38	\$22.97	\$26.41	\$27.73	\$29.12	\$30.58	\$31.49	\$32.44	\$33.41
Drinking Water Total	\$36.70	\$45.88	\$57.34	\$65.95	\$69.24	\$72.70	\$76.34	\$78.63	\$80.99	\$83.42
Wastewater										
Base Charge	\$27.90	\$34.88	\$43.59	\$47.95	\$49.39	\$50.87	\$52.40	\$53.97	\$55.59	\$57.26
Usage Charge, 5,000 Gallons	\$18.60	\$23.25	\$29.06	\$31.97	\$32.93	\$33.92	\$34.93	\$35.98	\$37.06	\$38.17
Wastewater Total	\$46.50	\$58.13	\$72.66	\$79.92	\$82.32	\$84.79	\$87.33	\$89.95	\$92.65	\$95.43
Combined Bill	\$83.20	\$104.00	\$130.00	\$145.87	\$151.56	\$157.49	\$163.67	\$168.58	\$173.64	\$178.85



Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Rate Schedule

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Drinking Water										
Residential Single Family										
Base Charges Inside City										
5/8-inch	\$22.00	\$27.50	\$34.38	\$39.53	\$41.51	\$43.58	\$45.76	\$47.14	\$48.55	\$50.01
Usage Charges Inside City										
3,001 to 5,000 gallons	\$7.35	\$9.19	\$11.48	\$13.21	\$13.87	\$14.56	\$15.29	\$15.75	\$16.22	\$16.71
5,001 gallons or more	\$8.85	\$11.06	\$13.83	\$15.90	\$16.70	\$17.53	\$18.41	\$18.96	\$19.53	\$20.12
Commercial										
Base Charges Inside City										
5/8-inch	\$27.50	\$34.38	\$42.97	\$49.41	\$51.88	\$54.48	\$57.20	\$58.92	\$60.69	\$62.51
Usage Charges Inside City										
3,001 to 5,000 gallons	\$8.34	\$10.43	\$13.03	\$14.99	\$15.74	\$16.52	\$17.35	\$17.87	\$18.40	\$18.96
5,001 gallons or more	\$9.34	\$11.68	\$14.59	\$16.78	\$17.62	\$18.50	\$19.43	\$20.01	\$20.61	\$21.23
Outside City (Surcharge)										
Base Charges Inside City										
5/8-inch	\$33.00	\$41.25	\$51.56	\$59.30	\$62.26	\$65.37	\$68.64	\$70.70	\$72.82	\$75.01
Usage Charges Inside City										
3,001 to 5,000 gallons	\$11.03	\$13.79	\$17.23	\$19.82	\$20.81	\$21.85	\$22.94	\$23.63	\$24.34	\$25.07
5,001 gallons or more	\$13.28	\$16.60	\$20.75	\$23.86	\$25.06	\$26.31	\$27.62	\$28.45	\$29.31	\$30.19
Base Rate Only										
Base Charges Inside City										
5/8-inch	\$22.00	\$27.50	\$34.38	\$39.53	\$41.51	\$43.58	\$45.76	\$47.14	\$48.55	\$50.01

	2023	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	\$7.80
Lazy Days										
Base Charges Inside City										
5/8-inch	\$22.00	\$27.50	\$34.38	\$39.53	\$41.51	\$43.58	\$45.76	\$47.14	\$48.55	\$50.01
Usage Charges Inside City										
300,001 gallons or more	\$8.85	\$11.06	\$13.83	\$15.90	\$16.70	\$17.53	\$18.41	\$18.96	\$19.53	\$20.12
Wastewater										
Residential Single Family										
Base Charges Inside City										
5/8-inch	\$27.90	\$34.88	\$43.59	\$47.95	\$49.39	\$50.87	\$52.40	\$53.97	\$55.59	\$57.26
Usage Charges Inside City										
3,001 to 5,000 gallons	\$9.30	\$11.63	\$14.53	\$15.98	\$16.46	\$16.96	\$17.47	\$17.99	\$18.53	\$19.09
5,001 gallons or more	\$11.15	\$13.94	\$17.42	\$19.16	\$19.74	\$20.33	\$20.94	\$21.57	\$22.22	\$22.88
Commercial										
Base Charges Inside City										
5/8-inch	\$33.48	\$41.85	\$52.31	\$57.54	\$59.27	\$61.05	\$62.88	\$64.77	\$66.71	\$68.71
Usage Charges Inside City										
3,001 to 5,000 gallons	\$11.16	\$13.95	\$17.44	\$19.18	\$19.76	\$20.35	\$20.96	\$21.59	\$22.24	\$22.90
5,001 gallons or more	\$13.02	\$16.28	\$20.34	\$22.38	\$23.05	\$23.74	\$24.45	\$25.19	\$25.94	\$26.72

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Outside City (Surcharge)										
Base Charges Inside City										
5/8-inch	\$41.86	\$52.33	\$65.41	\$71.95	\$74.11	\$76.33	\$78.62	\$80.98	\$83.41	\$85.91
Usage Charges Inside City										
3,001 to 5,000 gallons	\$13.95	\$17.44	\$21.80	\$23.98	\$24.70	\$25.44	\$26.20	\$26.99	\$27.80	\$28.63
5,001 gallons or more	\$16.73	\$20.91	\$26.14	\$28.75	\$29.62	\$30.51	\$31.42	\$32.36	\$33.33	\$34.33
Base Rate Only										
Base Charges Inside City										
5/8-inch	\$27.90	\$34.88	\$43.59	\$47.95	\$49.39	\$50.87	\$52.40	\$53.97	\$55.59	\$57.26
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	\$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	\$11.16
Lazy Days										
Base Charges Inside City										
5/8-inch	\$27.50	\$34.38	\$42.97	\$47.27	\$48.68	\$50.14	\$51.65	\$53.20	\$54.79	\$56.44
Usage Charges Inside City										
300,001 gallons or more	\$11.15	\$13.94	\$17.42	\$19.16	\$19.74	\$20.33	\$20.94	\$21.57	\$22.22	\$22.88

Welaka, Town of
S1 Welaka FY23 (New Rates Struct. -FGUA Incr)
Fiscal Year: 2023
Rate Revenue, Existing Rates for Fiscal Year 2023

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	\$27.50	39.00	\$12,870.00
Outside City (Surcharge)				
Base Charges Inside City				
	5/8-inch	\$33.00	154.00	\$60,984.00
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
Lazy Days				
Base Charges Inside City				
	5/8-inch	\$22.00	1.00	\$264.00
Subtotal				\$283,518.24

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	\$41.86	125.00	\$62,790.00
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
Lazy Days				
Base Charges Inside City				
	5/8-inch	\$27.50	1.00	\$330.00
Subtotal				\$324,074.88
Total				\$607,593.12

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	3,001 to 5,000 gallons	\$7.35	231.00	\$20,374.35
Block 3	5,001 gallons or more	\$8.85	135.88	\$14,430.81
Commercial				
Usage Charges Inside City				
Block 2	3,001 to 5,000 gallons	\$8.34	22.68	\$2,269.31
Block 3	5,001 gallons or more	\$9.34	93.72	\$10,504.51
Outside City (Surcharge)				
Usage Charges Inside City				
Block 2	3,001 to 5,000 gallons	\$11.03	43.85	\$5,804.43
Block 3	5,001 gallons or more	\$13.28	19.93	\$3,176.58
FGUA				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$7.80	0.00	\$0.00
Lazy Days				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$8.85	0.00	\$0.00
Subtotal				\$56,559.99

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	3,001 to 5,000 gallons	\$9.30	211.27	\$23,577.45
Block 3	5,001 gallons or more	\$11.15	124.28	\$16,628.00
Commercial				
Usage Charges Inside City				
Block 2	3,001 to 5,000 gallons	\$11.16	23.68	\$3,170.96
Block 3	5,001 gallons or more	\$13.02	55.27	\$8,635.52
Outside City (Surcharge)				
Usage Charges Inside City				
Block 2	3,001 to 5,000 gallons	\$13.95	6.35	\$1,062.15
Block 3	5,001 gallons or more	\$16.73	0.00	\$0.00
FGUA				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$11.16	0.00	\$0.00
Lazy Days				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$11.15	0.00	\$0.00
Subtotal				\$53,074.08
Total				\$109,634.06

Combined Revenues				Annual Revenue
Drinking Water				
Base Charge Revenue				\$283,518.24
Usage Charge Revenue				\$56,559.99
Other Revenue				\$1,000.00
Subtotal				\$341,078.23
Wastewater				
Base Charge Revenue				\$324,074.88
Usage Charge Revenue				\$53,074.08
Other Revenue				\$1,000.00
Subtotal				\$378,148.96
Total				\$719,227.18

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
June 16, 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 to DiamondMaps Mapping System.

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

It should also be noted that Revenues shown in FY2023 are based on what should have been received and not actual receipts due to the overrides not being applied for several months. It is possible that more monies may be pulled from Reserves to balance FY23 Budget and this could require larger rate increase next year.

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 five years before building back above the recommended 270 days of O&M in FY29-30. This scenario does not show the reserves dropping below 242 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	10	10	10	10	5	5	5
Usage	0	15	10	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

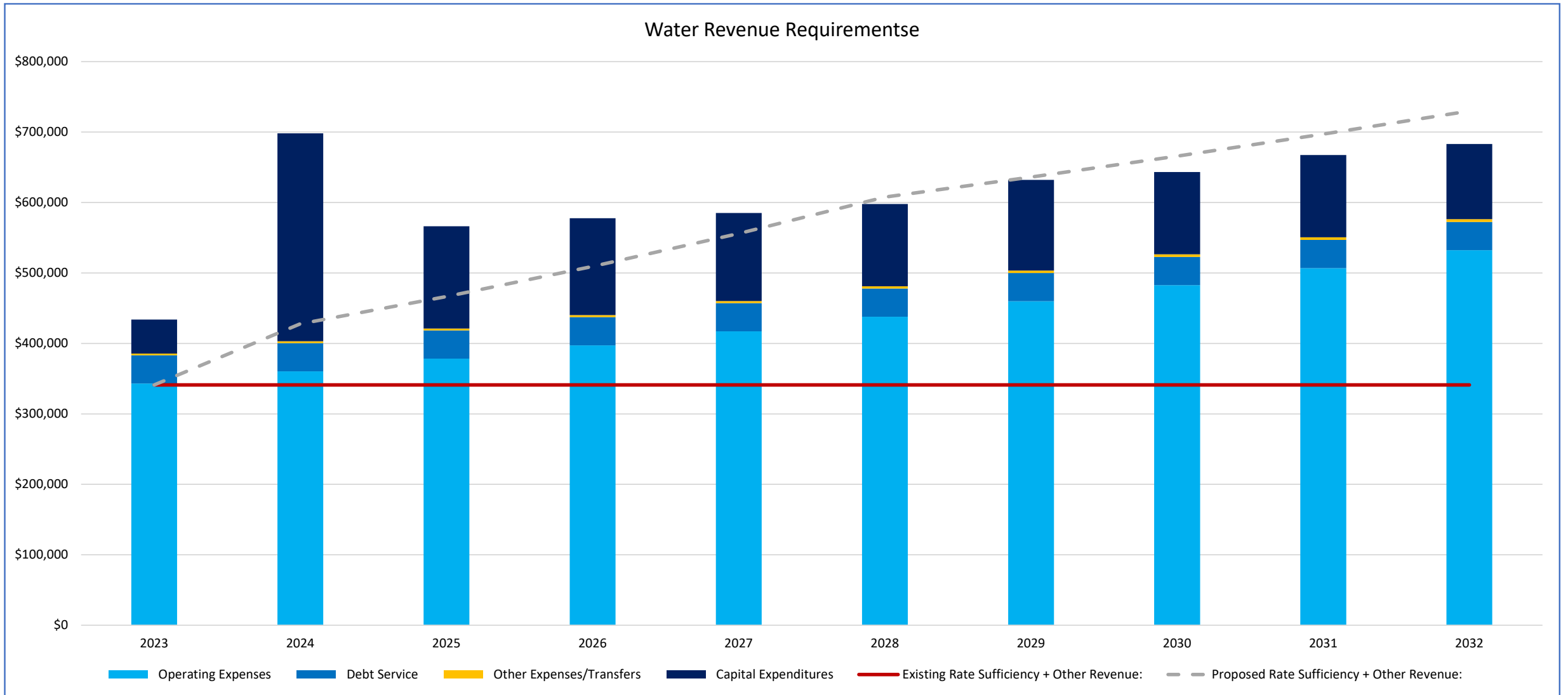
Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023
 Water Revenue Requirements

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
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	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100	\$340,100
Revenue Surplus/(Deficiency)	-\$92,900	-\$357,100	-\$225,200	-\$236,500	-\$244,000	-\$256,800	-\$290,900	-\$302,100	-\$326,400	-\$342,100
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$340,100	\$426,800	\$465,600	\$508,200	\$555,100	\$606,700	\$635,000	\$664,800	\$696,100	\$728,900
Increase in Revenue	\$0	\$50,500	\$89,300	\$131,900	\$178,800	\$230,400	\$258,700	\$288,500	\$319,800	\$352,600
Cumulative %										
All Other Rate Classes										
Base Charges	0.00%	15.00%	26.50%	39.15%	53.07%	68.37%	76.79%	85.63%	94.91%	104.66%
Usage Charges	0.00%	15.00%	26.50%	39.15%	53.07%	68.37%	76.79%	85.63%	94.91%	104.66%
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	0.00%	15.00%	10.00%	10.00%	10.00%	10.00%	5.00%	5.00%	5.00%	5.00%
Usage Charges	0.00%	15.00%	10.00%	10.00%	10.00%	10.00%	5.00%	5.00%	5.00%	5.00%
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)	-\$92,900	-\$270,400	-\$99,700	-\$68,400	-\$29,000	\$9,800	\$4,000	\$22,600	\$29,600	\$46,700

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>	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100	\$341,100
<i>Proposed Rate Sufficiency + Other Revenue:</i>	\$341,100	\$427,800	\$466,600	\$509,200	\$556,100	\$607,700	\$636,000	\$665,800	\$697,100	\$729,900



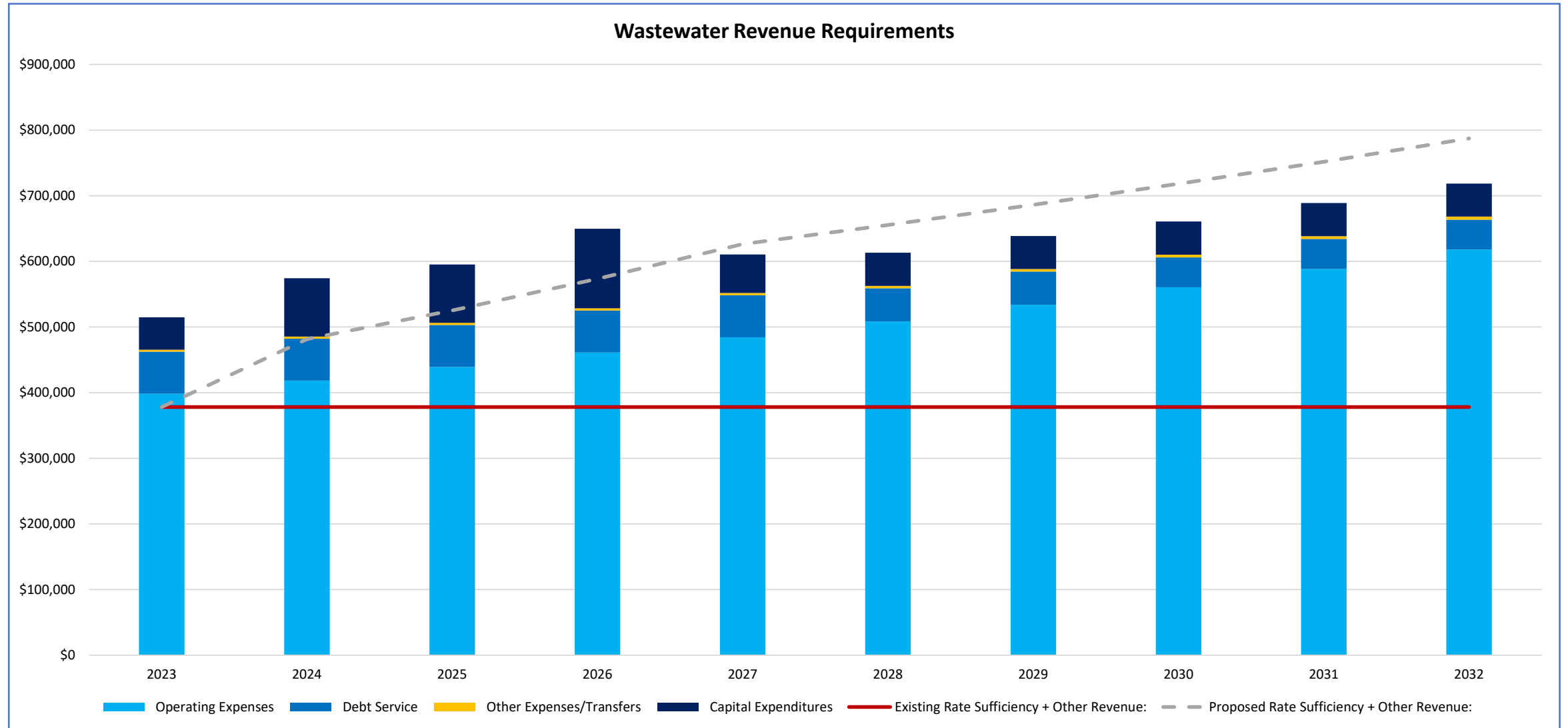
Welaka, Town of
 S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
 Fiscal Year: 2023
 Wastewater Revenue Requirements

	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	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100	\$377,100
Revenue Surplus/(Deficiency)	-\$136,700	-\$196,200	-\$217,300	-\$271,700	-\$232,400	-\$235,200	-\$260,800	-\$282,600	-\$310,800	-\$340,500
Proposed Rate Sufficiency:										
Revenue from Proposed Rates	\$377,100	\$480,600	\$524,400	\$572,500	\$625,400	\$654,500	\$685,100	\$717,200	\$750,900	\$786,300
Increase in Revenue	\$0	\$57,100	\$100,800	\$148,900	\$201,900	\$231,000	\$261,600	\$293,700	\$327,400	\$362,800
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	0.00%	15.00%	10.00%	10.00%	10.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Usage Charges	0.00%	15.00%	10.00%	10.00%	10.00%	5.00%	5.00%	5.00%	5.00%	5.00%
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)	-\$136,700	-\$92,700	-\$70,000	-\$76,300	\$15,900	\$42,200	\$47,200	\$57,500	\$63,000	\$68,700

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>	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100	\$378,100
<i>Proposed Rate Sufficiency + Other Revenue:</i>	\$378,100	\$481,600	\$525,400	\$573,500	\$626,400	\$655,500	\$686,100	\$718,200	\$751,900	\$787,300



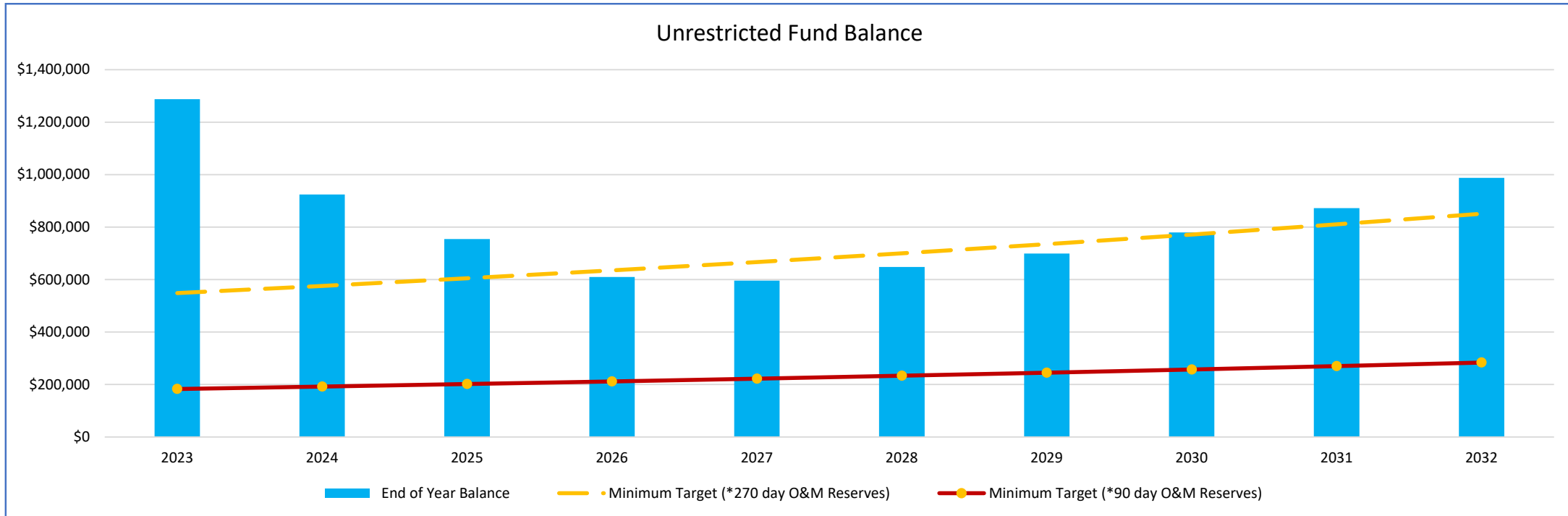
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Debt Service Coverage

	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Revenue:										
Revenue from Proposed Drinking Water Rates	\$340,100	\$426,800	\$465,600	\$508,200	\$555,100	\$606,700	\$635,000	\$664,800	\$696,100	\$728,900
Revenue from Proposed Wastewater Rates	\$377,100	\$480,600	\$524,400	\$572,500	\$625,400	\$654,500	\$685,100	\$717,200	\$750,900	\$786,300
Subtotal - Rate Revenue	\$717,200	\$907,500	\$990,000	\$1,080,700	\$1,180,500	\$1,261,200	\$1,320,100	\$1,382,000	\$1,447,000	\$1,515,200
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	\$719,200	\$909,500	\$992,000	\$1,082,700	\$1,182,500	\$1,263,200	\$1,322,100	\$1,384,000	\$1,449,000	\$1,517,200
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	-\$22,300	\$130,900	\$174,400	\$224,300	\$281,200	\$316,800	\$328,400	\$340,600	\$353,400	\$366,900
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	-0.21	1.26	1.68	2.15	2.70	3.50	3.62	3.98	4.13	4.29
Net Revenue Less Debt Service	-\$126,400	\$26,800	\$70,300	\$120,200	\$177,100	\$226,200	\$237,800	\$255,000	\$267,800	\$281,300
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)	-\$229,600	-\$363,100	-\$169,900	-\$144,800	-\$13,200	\$52,000	\$51,200	\$80,100	\$92,500	\$115,400

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	\$1,287,400	\$924,300	\$754,400	\$609,600	\$596,400	\$648,400	\$699,600	\$779,700	\$872,200
Addition to Current Year	-\$229,600	-\$363,100	-\$169,900	-\$144,800	-\$13,200	\$52,000	\$51,200	\$80,100	\$92,500	\$115,400
End of Year Balance	\$1,287,400	\$924,300	\$754,400	\$609,600	\$596,400	\$648,400	\$699,600	\$779,700	\$872,200	\$987,600

*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 Reser	\$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



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

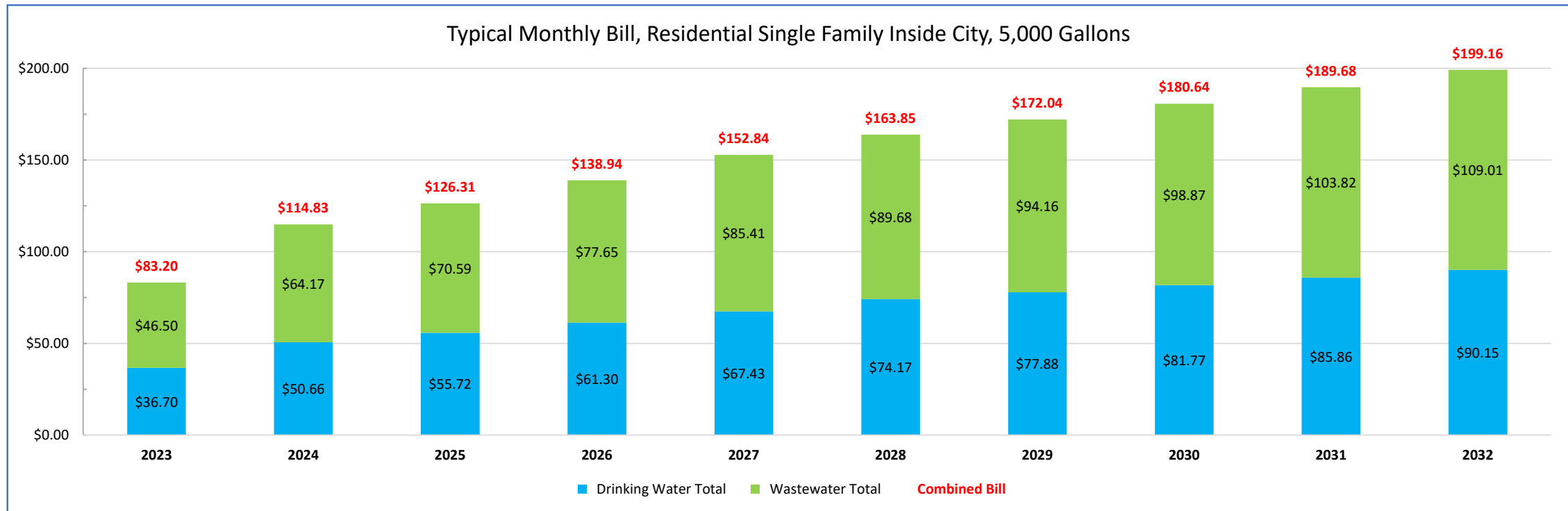
Welaka, Town of
S2 Welaka FY23 New Rates-FGUA Incr 2000 allow
Fiscal Year: 2023
Operating Expense Projection

Fund Name	Type of Expense	Cost Allocation	Description	Historical 2022	Budget 2023	Escalation Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Sewer	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
Sewer	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
Water	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
Water	Personnel	100% Water	Town Clerk Employer Tax	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Water	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
Water	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
Water	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
Water	O&M	100% Water	Copier	\$700	\$700	CPI	\$700	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000	\$1,100
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	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
Water	O&M	100% Water	Computer Hardware/Softwate	\$3,400	\$3,400	CPI	\$3,500	\$3,700	\$3,900	\$4,100	\$4,300	\$4,500	\$4,700	\$5,000	\$5,200
Water	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
Water	O&M	100% Water	Bank Service Charge	\$400	\$400	CPI	\$400	\$400	\$500	\$500	\$500	\$500	\$600	\$600	\$600
Water	O&M	100% Water	Miscellaneous	\$500	\$500	CPI	\$500	\$600	\$600	\$600	\$600	\$700	\$700	\$700	\$800
Water	Professional Services	100% Water	Contract Labor	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Water	O&M	100% Water	Employee Drug Test	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$400	\$400	\$400
Water	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	Personnel	100% Wastewater	Town Clerk Employer Tax	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Sewer	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

Fund Name	Type of Expense	Cost Allocation	Description	Historical 2022	Budget 2023	Escalation Factor	2024	2025	2026	2027	2028	2029	2030	2031	2032
Sewer	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
Sewer	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
Sewer	O&M	100% Wastewater	Copier	\$700	\$700	CPI	\$700	\$800	\$800	\$900	\$900	\$900	\$1,000	\$1,000	\$1,100
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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
Sewer	Professional Services	100% Wastewater	Bank Service Charge	\$400	\$400	CPI	\$400	\$400	\$500	\$500	\$500	\$500	\$600	\$600	\$600
Sewer	Other	100% Wastewater	Miscellaneous	\$500	\$500	CPI	\$500	\$600	\$600	\$600	\$600	\$700	\$700	\$700	\$800
Sewer	Professional Services	100% Wastewater	Contract Labor	\$800	\$800	CPI	\$800	\$800	\$900	\$900	\$1,000	\$1,000	\$1,100	\$1,100	\$1,200
Sewer	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
Sewer	O&M	100% Wastewater	Employee Drug Test	\$200	\$200	CPI	\$300	\$300	\$300	\$300	\$300	\$300	\$400	\$400	\$400
Sewer	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
Water	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
Water	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
Water	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
Sewer	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
Sewer	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
Sewer	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
Sewer	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	\$27.83	\$30.61	\$33.67	\$37.04	\$38.89	\$40.84	\$42.88	\$45.02
Usage Charge, 5,000 Gallons	\$14.70	\$25.36	\$27.89	\$30.68	\$33.75	\$37.13	\$38.98	\$40.93	\$42.98	\$45.13
Drinking Water Total	\$36.70	\$50.66	\$55.72	\$61.30	\$67.43	\$74.17	\$77.88	\$81.77	\$85.86	\$90.15
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	\$126.31	\$138.94	\$152.84	\$163.85	\$172.04	\$180.64	\$189.68	\$199.16



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	\$27.50
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	\$33.00
Usage Charges Inside City	
3,001 to 5,000 gallons	\$11.03
5,001 gallons or more	\$13.28
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
Lazy Days	
Base Charges Inside City	
5/8-inch	\$22.00
Usage Charges Inside City	
200,001 gallons 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	\$41.86
Usage Charges Inside City	
3,001 to 5,000 gallons	\$13.95
5,001 gallons or more	\$16.73
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
Lazy Days	
Base Charges Inside City	
5/8-inch	\$27.50
Usage Charges Inside City	
200,001 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	\$27.83	\$30.61	\$33.67	\$37.04	\$38.89	\$40.84	\$42.88	\$45.02
Usage Charges Inside City									
2,001 to 5,000 gallons	\$8.45	\$9.30	\$10.23	\$11.25	\$12.38	\$12.99	\$13.64	\$14.33	\$15.04
5,001 gallons or more	\$10.18	\$11.20	\$12.31	\$13.55	\$14.90	\$15.65	\$16.43	\$17.25	\$18.11
Commercial									
Base Charges Inside City									
5/8-inch	\$31.63	\$34.79	\$38.27	\$42.09	\$46.30	\$48.62	\$51.05	\$53.60	\$56.28
Usage Charges Inside City									
2,001 to 5,000 gallons	\$9.59	\$10.55	\$11.61	\$12.77	\$14.04	\$14.74	\$15.48	\$16.26	\$17.07
5,001 gallons or more	\$10.74	\$11.82	\$13.00	\$14.30	\$15.73	\$16.51	\$17.34	\$18.20	\$19.11
Outside City (Surcharge)									
Base Charges Inside City									
5/8-inch	\$37.95	\$41.75	\$45.92	\$50.51	\$55.56	\$58.34	\$61.26	\$64.32	\$67.54
Usage Charges Inside City									
2,001 to 5,000 gallons	\$12.68	\$13.95	\$15.35	\$16.88	\$18.57	\$19.50	\$20.47	\$21.50	\$22.57
5,001 gallons or more	\$15.27	\$16.80	\$18.48	\$20.33	\$22.36	\$23.48	\$24.65	\$25.88	\$27.18
Base Rate Only									
Base Charges Inside City									
5/8-inch	\$25.30	\$27.83	\$30.61	\$33.67	\$37.04	\$38.89	\$40.84	\$42.88	\$45.02

	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
Lazy Days									
Base Charges Inside City									
5/8-inch	\$25.30	\$27.83	\$30.61	\$33.67	\$37.04	\$38.89	\$40.84	\$42.88	\$45.02
Usage Charges Inside City									
200,001 gallons or more	\$10.18	\$11.20	\$12.31	\$13.55	\$14.90	\$15.65	\$16.43	\$17.25	\$18.11
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 Inside City									
5/8-inch	\$48.14	\$52.95	\$58.25	\$64.07	\$67.28	\$70.64	\$74.17	\$77.88	\$81.78
Usage Charges Inside City									
2,001 to 5,000 gallons	\$16.04	\$17.65	\$19.41	\$21.35	\$22.42	\$23.54	\$24.72	\$25.95	\$27.25
5,001 gallons or more	\$19.24	\$21.16	\$23.28	\$25.61	\$26.89	\$28.23	\$29.64	\$31.13	\$32.68
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
Lazy Days									
Base Charges Inside City									
5/8-inch	\$31.63	\$34.79	\$38.27	\$42.09	\$44.20	\$46.41	\$48.73	\$51.16	\$53.72
Usage Charges Inside City									
200,001 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	\$27.50	39.00	\$12,870.00
Outside City (Surcharge)				
Base Charges Inside City				
	5/8-inch	\$33.00	154.00	\$60,984.00
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
Lazy Days				
Base Charges Inside City				
	5/8-inch	\$22.00	1.00	\$264.00
Subtotal				\$283,518.24

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	\$41.86	125.00	\$62,790.00
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
Lazy Days				
Base Charges Inside City				
	5/8-inch	\$27.50	1.00	\$330.00
Subtotal				\$324,074.88
Total				\$607,593.12

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	\$11.03	101.20	\$13,394.83
Block 3	5,001 gallons or more	\$13.28	15.33	\$2,443.52
FGUA				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$7.80	0.00	\$0.00
Lazy Days				
Usage Charges Inside City				
Block 2	200,001 gallons or more	\$8.85	0.00	\$0.00
Subtotal				\$92,779.78

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	\$13.95	71.91	\$12,037.73
Block 3	5,001 gallons or more	\$16.73	6.35	\$1,273.82
FGUA				
Usage Charges Inside City				
Block 2	300,001 gallons or more	\$11.16	0.00	\$0.00
Lazy Days				
Usage Charges Inside City				
Block 2	200,001 gallons or more	\$11.15	0.00	\$0.00
Subtotal				\$99,484.78
Total				\$192,264.56

Combined Revenues				Annual Revenue
Drinking Water				
Base Charge Revenue				\$283,518.24
Usage Charge Revenue				\$92,779.78
Other Revenue				\$1,000.00
Subtotal				\$377,298.02
Wastewater				
Base Charge Revenue				\$324,074.88
Usage Charge Revenue				\$99,484.78
Other Revenue				\$1,000.00
Subtotal				\$424,559.66
Total				\$801,857.68