

Sewer Rate Summary - Calculated Rates 2018-19 through 2022-23 (adopted via Resolution 2018-14)

	Calculated					
	2018-19	2019-20	2020-21	2021-22	2022-23	
Residential						
Projected Revenue Total	\$1,697,994	\$1,764,491	\$1,806,116	\$1,849,041	\$1,893,310	
Step 1: Baseline O&M	\$20.32	\$22.58	\$24.95	\$27.45	\$29.61	per unit
Step 2: Capital & Reserves	\$2.18	\$2.91	\$3.23	\$3.56	\$3.85	per unit
Step 3: New Debt Service	\$5.68	\$6.13	\$6.59	\$7.04	\$7.38	per unit
Subtotal	\$28.18	\$31.62	\$34.77	\$38.05	\$40.84	
Variable Charge per HCF*	\$6.74	\$6.44	\$6.02	\$5.57	\$5.26	per HCF
Commercial [1]						
Group 1 - Fixed, Monthly Charge						
Projected Revenue Total	\$215,792	\$224,256	\$229,539	\$234,988	\$240,607	
Step 1: Baseline O&M	\$36.14	\$40.16	\$44.38	\$48.82	\$52.68	per Account
Step 2: Capital & Reserves	\$3.91	\$5.22	\$5.78	\$6.38	\$6.90	per Account
Step 3: New Debt Service	\$10.18	\$11.00	\$11.81	\$12.63	\$13.24	per Account
Subtotal	\$50.23	\$56.38	\$61.98	\$67.83	\$72.81	
Variable Charge per HCF	\$6.94	\$6.63	\$6.20	\$5.74	\$5.41	per HCF
Group 2 - Fixed, Monthly Charge						
Projected Revenue Total	\$56,343	\$58,570	\$59,941	\$61,354	\$62,812	
Step 1: Baseline O&M	\$69.57	\$77.31	\$85.45	\$93.99	\$101.41	per Account
Step 2: Capital & Reserves	\$7.84	\$10.47	\$11.59	\$12.78	\$13.82	per Account
Step 3: New Debt Service	\$20.41	\$22.04	\$23.67	\$25.31	\$26.53	per Account
Subtotal	\$97.82	\$109.82	\$120.71	\$132.08	\$141.76	
Variable Charge per HCF	\$8.25	\$7.89	\$7.37	\$6.82	\$6.43	per HCF
Group 3 - Fixed, Monthly Charge						
Projected Revenue Total	\$507,390	\$527,452	\$539,791	\$552,516	\$565,639	
Step 1: Baseline O&M	\$417.37	\$463.80	\$512.60	\$563.86	\$608.36	per Account
Step 2: Capital & Reserves	\$47.14	\$62.95	\$69.73	\$76.89	\$83.15	per Account
Step 3: New Debt Service	\$122.75	\$132.57	\$142.39	\$152.21	\$159.57	per Account
Subtotal	\$587.26	\$659.32	\$724.72	\$792.96	\$851.08	
Variable Charge per HCF	\$8.35	\$7.98	\$7.46	\$6.91	\$6.51	per HCF
Group 4 - Fixed, Monthly Charge						
Projected Revenue Total	\$13,653	\$14,201	\$14,529	\$14,867	\$15,216	
Step 1: Baseline O&M	\$131.77	\$146.43	\$161.83	\$178.02	\$192.06	per Account
Step 2: Capital & Reserves	\$16.05	\$21.44	\$23.75	\$26.19	\$28.32	per Account
Step 3: New Debt Service	\$41.81	\$45.15	\$48.49	\$51.84	\$54.35	per Account
Subtotal	\$189.63	\$213.01	\$234.08	\$256.04	\$274.73	
Variable Charge per HCF	\$13.20	\$12.63	\$11.80	\$10.92	\$10.30	per HCF
Group 5 - Fixed, Monthly Charge						
Projected Revenue Total	\$110,286	\$114,717	\$117,363	\$120,091	\$122,905	
Step 1: Baseline O&M	\$1,593.06	\$1,770.28	\$1,956.53	\$2,152.22	\$2,322.04	per Account
Step 2: Capital & Reserves	\$195.49	\$261.05	\$289.21	\$318.88	\$344.83	per Account
Step 3: New Debt Service	\$509.08	\$549.80	\$590.53	\$631.25	\$661.80	per Account
Subtotal	\$2,297.63	\$2,581.14	\$2,836.27	\$3,102.35	\$3,328.67	
Variable Charge per HCF	\$13.98	\$13.38	\$12.50	\$11.57	\$10.91	per HCF
Group 6 - Fixed, Monthly Charge						
Projected Revenue Total	\$353,515	\$367,648	\$376,165	\$384,947	\$394,005	
Step 1: Baseline O&M	\$2,572.99	\$2,859.22	\$3,160.04	\$3,476.10	\$3,750.39	per Account
Step 2: Capital & Reserves	\$307.83	\$411.07	\$455.40	\$502.12	\$542.99	per Account
Step 3: New Debt Service	\$801.62	\$865.75	\$929.88	\$994.01	\$1,042.11	per Account
Subtotal	\$3,682.44	\$4,136.04	\$4,545.32	\$4,972.24	\$5,335.48	
Variable Charge per HCF	\$11.57	\$11.07	\$10.34	\$9.57	\$9.03	per HCF
Group 7 - Fixed, Monthly Charge						
Projected Revenue Total	\$42,485	\$44,148	\$45,190	\$46,264	\$47,372	
Step 1: Baseline O&M	\$141.81	\$157.59	\$174.17	\$191.59	\$206.71	per Account
Step 2: Capital & Reserves	\$15.23	\$20.33	\$22.52	\$24.84	\$26.86	per Account
Step 3: New Debt Service	\$39.65	\$42.82	\$45.99	\$49.16	\$51.54	per Account
Subtotal	\$196.69	\$220.74	\$242.69	\$265.59	\$285.11	
Variable Charge per HCF	\$6.74	\$6.44	\$6.02	\$5.57	\$5.26	per HCF
Total Revenue	\$2,997,458	\$3,115,484	\$3,188,633	\$3,264,068	\$3,341,865	

[1] Groups are defined as follows:

- Group 1: Low Strength/Low Flow
- Group 2: Medium Strength/Low Flow
- Group 3: Medium Strength/High Flow
- Group 4: High Strength/Low Flow
- Group 5: High Strength/Medium Flow
- Group 6: High Strength/High Flow
- Group 7: Schools

*HCF = 100 Cubic Feet of Water