FY2025 Water and Sewer Rate Sheet

Billed for usage between 7/1/24 - 6/30/25 Green Box is a manual entry number Using Usage from 4/1/23 - 3/31/24 Final Draft For Annual Meeting

Budget

	Water	Sewer	Combined
FY24	\$378,283	\$857,874	\$1,236,157
FY25	\$398,433	\$881,800	\$1,280,233
Total Change FY24/FY25	\$20,150	\$23,926	\$44,076
Percent Change FY24/FY25	5.33%	2.79%	3.57%

Revenue from Non-Core User Groups

Non-Core User Groups

Industry and Allocated Accounts Fixed Rate Calculator	
Industry fixed rate for Sewer is the Commercial and Government plus 15	% \$475.47
Allocated Accounts fixed rate for Water is half the Commercial and Gove	rnment \$345.15
Allocated Accounts fixed rate for Sewer is half the Commercial and Gove	rnment \$206.73

	1													
					Water				Sewer					
			FY25		FY24			FY24 to FY25	FY2	5		FY24	Change FY24 to FY25	
					Dolla		Dollar	Percentage					Dollar	Percentage
		Fixed Rate	Revenue	Fixed Rate	Revenue		Difference	Difference	Fixed Rate	Revenue	Fixed Rate	Revenue	Difference	Difference
Industry														
	Fixed Rate								\$475.47	\$475	\$362.2	5 \$362	\$113.22	31.25%
	Metered/Industry Usage									\$7,725		\$6,338	3	
	Total Rev.									\$8,200		\$6,700)	
Allocated Account	s													
	Fixed Rate	\$345.15	\$1,726		\$270.51	\$1,082	\$74.6	4 27.59%	\$206.73	\$827	\$157.3	7 \$472	\$49.36	31.37%
	Total Rev.		\$1,726			\$1,082				\$827		\$472	2	

Non-User Group Revenue		Water		Sewer			
	FY25	FY24	FY25	FY24			
	Revenue	Revenue	Revenue	Revenue			
Sale of Water	\$2,000	\$ 1,500	\$0	\$0			
Fire Protection/Tank Fee	\$50,688	\$ 49,899	\$0	\$0			
Septage Revenue	\$0	\$ -	\$500,000	\$550,000			
Gateway Revenue	\$0	\$ -	\$0	\$0			
Hook-on Fees	\$500	\$ 500	\$1,000	\$1,000			
Miscellaneous Fees	\$0	\$ -	\$0	\$0			
Net Interest on Checking Account	\$11,100	\$ 6,000	\$25,900	\$14,000			
Unassigned Fund Balance Usage							
Total Other Revenue	\$64,288	\$57,899	\$526,900	\$565,000			

Total Revenue from Non-Core Users	\$66,014	\$58,981	\$535,927	\$572,172
Total Revenue remaining to be raised by core users	\$332,419	\$319,302	\$345,873	\$285,702

Data Used to Build Rates for Core User Groups

Percentage of use in past 4 quarters.

			Water	Sewer					
						Future Use			
			Future Use				Adjustment as		
			Adjustment as				Percentage of		
			Percentage of Gallons				Gallons		
	Gallons	Percentage	98%	Users	Gallons	Percentage	98%	Users	
Residential	9,430,900	47.81%	9,242,282	421	9,349,600	67.63%	9,162,608	419	
Commercial & Government	9,265,800	46.98%	9,080,484	75	3,446,700	24.93%	3,377,766	73	
School	1,027,900	5.21%	1,007,342	3	1,027,900	7.44%	1,007,342	3	
Industry				0				1	
Allocated Accounts				5				4	
total	19,724,600	100.00%	19,330,108		13,824,200	100.00%	13,547,716		

Percentage of use Adjustments for Water Rates to offset for fire protection allocation to school

		Water	
	Adjustment	Adjusted FY25	Adjusted FY24
Residential	-2.52%	45.29%	53.56%
Commercial & Government	-2.48%	44.50%	36.31%
School	5.00%	10.21%	10.13%
Total		100.00%	100.00%

Budget Allocations Per Core User Group

	F'	/25	FY24			
	Water	Sewer	Water		Sewer	
Revenue to be raised from Core Users	\$332,419	\$345,873		\$319,302	\$285,701.89	
Residential	\$150,555.36	\$233,921.31	\$	171,023.04	\$201,592.68	
Commercial & Government	\$147,919.70	\$86,234.34	\$	115,934.22	\$65,700.01	
School	\$33,944.19	\$25,717.43	\$	32,344.70	\$18,409.20	

Formula for determining split of 5 percentage points between Residential and Commercial & Government Based on percent of water used by each

Dasca on persent or trater asc		
	Gallons Used	Percentage of Use
Residential	9,430,900	50.44%
Commercial & Government	9,265,800	49.56%
Total	18 696 700	

Rates for Core User Groups

		1											1
				Water				Sewer					
			FY25	FY2	24	Change F	Y24 to FY25	FY25		FY24		Change FY24 to FY25	
		Fixed per unit.						Fixed per unit.		Fixed per unit.			
		Metered per		Fixed per unit.		Dollar	Percentage	Usage per		Usage per 1000		Dollar	Percentage
	Percent of Rev.	1000 gal.	Revenue	Metered per 1000 gal.	Revenue	Difference	Difference	1000 gal.	Revenue	gal.	Revenue	Difference	Difference
Residential													
Fixed Rate	30%	\$107.28	\$45,167	\$121.87	\$51,307	-\$14.59	-12.0%	\$167.49	\$70,176	\$144.34	\$60,478	\$23.15	16.0%
Metered/Usage	70%	\$11.40	\$105,389	\$12.57	\$119,716	-\$1.17	-9.3%	\$17.87	\$163,745	\$14.92	\$141,115	\$2.95	19.8%
Total Rev.			\$150,555		\$171,023				\$233,921		\$201,593		
Commercial & Government													
Fixed Rate	35%	\$690.29	\$51,772	\$541.03	\$40,577	\$149.27	27.6%	\$413.45	\$30,182	\$315.00	\$22,995	\$98.45	31.3%
Metered/Usage	65%	\$10.59	\$96,148	\$11.68	\$75,357	-\$1.09	-9.3%	\$16.59	\$56,052	\$13.85	\$42,705	\$2.74	19.8%
Total Rev.			\$147,920		\$115,934				\$86,234		\$65,700		
School													
Fixed Rate	50%	\$5,657.37	\$16,972	\$5,390.78	\$16,172	\$266.58	4.9%	\$4,286.24	\$12,859	\$3,068.20	\$9,205	\$1,218.04	39.7%
Metered/Usage	50%	\$16.85	\$16,972	\$18.72	\$16,172	-\$1.87	-10.0%	\$12.76	\$12,859	\$10.66	\$9,205	\$2.11	19.8%
Total Rev.		_	\$33,944		\$32,345				\$25,717		\$18,409		

Revenue Analysis

	Water	Sewer
Revenue Through Fixed Fees (Water: rates, fire, hook-on, int. Sewer: rates, 50% septage, hook-on, int.)	\$177,924	\$391,420
Revenue Through Variable Fees (Water: rates, sale of water Sewer: rates, 50% septage)	\$220,509	\$490,380
Revenue through use of Unassigned Fund Balance Usage	\$0	\$0
Total	\$398,433	\$881,800
Double Check to ensure the revenue raised by fees equals budgeted revenue goal (field should equal zero)	\$0	\$0
Capital Budget	\$208,827	\$206,439
Percent of Capital Budget that is covered by revenue rasied by fixed fees	85.20%	189.61%

Sample Rate Changes

Jumple Rate Changes					
		FY25	FY24		
	Water	Sewer	Water	Sewer	
Residential					
Metered/Usage	\$250.33	\$390.80	\$284.36	\$336.79	
Fixed	\$107.28	\$167.49	\$121.87	\$144.34	
Total	\$357.61	\$558.28	\$406.23	\$481.13	
Total Combined	\$915.90		\$887.36		
Total Combined Dollar Change	\$28.54				
Total Combined Percentage Change	3.22%				
Commercial & Government					
Metered/Usage	\$1,281.97	\$767.84	\$1,004.76	\$585.00	
Fixed	\$690.29	\$413.45	\$541.03	\$315.00	
Total	\$1,972.26	\$1,181.29	\$1,545.79	\$900.00	
Total Combined	\$3,153.55		\$2,445.79		
Total Combined Dollar Change	\$707.77				
Total Combined Percentage Change	28.94%				
School					
Metered/Usage	\$5,657.37	\$4,286.24	\$5,390.78	\$3,068.20	
Fixed	\$5,657.37	\$4,286.24	\$5,390.78	\$3,068.20	
Total	\$11,314.73	\$8,572.48	\$10,781.57	\$6,136.40	
Total Combined	\$19,887.21		\$16,917.97		
Total Combined Dollar Change	\$2,969.24				
Total Combined Percentage Change	17.55%				

Signed by Richmond Water and Sewer Commis	sion on this day of, 2024.
Morgan Wolaver, Chair	Erin Farr, Vice Chair
Bard Hill	David Sander
Jay Furr	

\$391,420 \$490,380 \$0 \$881,800				
\$0 \$206,439 189.61%				