



GRAVES COUNTY WATER DISTRICT

CUSTOMER NOTICE

Notice is hereby given that the Graves County Water District expects to file an application with the Kentucky Public Service Commission on or about March 10, 2025, seeking approval of a proposed adjustment to its water rates. The proposed rates shall not become effective until the Public Service Commission has issued an order approving these rates. The total rate increase being requested by Graves County Water District will generate approximately \$828,418 in additional annual revenue from water sales for an increase of approximately 44.14 percent. Given the size of the required rate increase, Graves County Water District is requesting the Commission Authorize a five year phase-in increase of its requested rate increase. Below is the total impact of requested rate increase and the rate impact for each rate phase-in.

				Total Proposed Rates		Differences	
				After Phase-In		Dollar	Percentage
5/8-Inch x 3/4-Inch Meter							
First	2,000	Gallons	\$ 15.45	Min. Bill	\$ 22.27	Min. Bill	\$ 6.82 44.14%
Next	8,000	Gallons	0.00603	per Gallon	0.00872	per Gallon	0.00269 44.61%
Next	10,000	Gallons	0.00540	per Gallon	0.00783	per Gallon	0.00243 45.00%
Next	30,000	Gallons	0.00477	per Gallon	0.00692	per Gallon	0.00215 45.07%
Over	50,000	Gallons	0.00414	per Gallon	0.00601	per Gallon	0.00187 45.17%
1-Inch Meter							
First	5,000	Gallons	\$ 33.53	Min. Bill	\$ 48.29	Min. Bill	\$ 14.76 44.02%
Next	5,000	Gallons	0.00603	per Gallon	0.00872	per Gallon	0.00269 44.61%
Next	10,000	Gallons	0.00540	per Gallon	0.00783	per Gallon	0.00243 45.00%
Next	30,000	Gallons	0.00477	per Gallon	0.00692	per Gallon	0.00215 45.07%
Over	50,000	Gallons	0.00414	per Gallon	0.00601	per Gallon	0.00187 45.17%
1 1/2-Inch Meter							
First	7,500	Gallons	\$ 48.62	Min. Bill	\$ 69.96	Min. Bill	\$ 21.34 43.89%
Next	2,500	Gallons	0.00603	per Gallon	0.00872	per Gallon	0.00269 44.61%
Next	10,000	Gallons	0.00540	per Gallon	0.00783	per Gallon	0.00243 45.00%
Next	30,000	Gallons	0.00477	per Gallon	0.00692	per Gallon	0.00215 45.07%
Over	50,000	Gallons	0.00414	per Gallon	0.00601	per Gallon	0.00187 45.17%
2-Inch Meter							
First	20,000	Gallons	\$ 117.68	Min. Bill	\$ 169.28	Min. Bill	\$ 51.60 43.85%
Next	30,000	Gallons	0.00477	per Gallon	0.00692	per Gallon	0.00215 45.07%
Over	50,000	Gallons	0.00414	per Gallon	0.00601	per Gallon	0.00187 45.17%
3-Inch Meter							
First	30,000	Gallons	\$ 165.58	Min. Bill	\$ 238.17	Min. Bill	\$ 72.59 43.84%
Next	20,000	Gallons	0.00477	per Gallon	0.00692	per Gallon	0.00215 45.07%
Over	50,000	Gallons	0.00414	per Gallon	0.00601	per Gallon	0.00187 45.17%
4-Inch Meter							
First	50,000	Gallons	\$ 260.85	Min. Bill	\$ 375.15	Min. Bill	\$ 114.30 43.82%
Over	50,000	Gallons	0.00414	per Gallon	0.00601	per Gallon	0.00187 45.17%
Wholesale				0.00307	per Gallon	0.00448	per Gallon 0.00141 45.93%
Water Loss Detection and Repair							
Surcharge	5.00	Min. Bill		5.00	Min. Bill	\$ -	0.00%

If the Public Service Commission approves the proposed phase-in of its rates, then the total impact of the phase-in or the rate increase on the average customer bill will be as shown in the table below

Current and Proposed Customer Bills					
	Average Monthly Usage	Current Monthly Bills	The total Monthly Bills	Differences	
				Dollar	Percentage
5/8-Inch x 3/4-Inch Meter	2,179	\$ 16.53	\$ 23.83	\$ 7.30	44.16%
1-Inch Meter	3,576	\$ 28.99	\$ 41.59	\$ 12.60	43.46%
1 1/2-Inch Meter	12,675	\$ 64.65	\$ 93.13	\$ 28.48	44.05%
2-Inch Meter	25,070	\$ 24.18	\$ 35.08	\$ 10.90	45.08%
3-Inch Meter	7,419	\$ 165.58	\$ 238.17	\$ 72.59	43.84%
4-Inch Meter	122,008	\$ 558.96	\$ 807.92	\$ 248.96	44.54%
Wholesale	611,888	\$ 1,878.50	\$ 2,741.26	\$ 862.76	45.93%
Water Loss Detection and Repair					
Surcharge		\$ 5.00	\$ 5.00	\$ -	0.00%

In the Table below is a comparison of the current rates and Phase 1 rates.

5/8-Inch x 3/4-Inch Meter				Current Monthly Rates		Phase 1 Proposed Rates		Differences			
								Dollar	Percentage		
First	2,000	Gallons	\$	15.45	Min. Bill	\$	18.57	Min. Bill	\$	3.12	20.19%
Next	8,000	Gallons		0.00603	per Gallon		0.00727	per Gallon		0.00124	20.56%
Next	10,000	Gallons		0.00540	per Gallon		0.00651	per Gallon		0.00111	20.56%
Next	30,000	Gallons		0.00477	per Gallon		0.00575	per Gallon		0.00098	20.55%
Over	50,000	Gallons		0.00414	per Gallon		0.00500	per Gallon		0.00086	20.77%
1-Inch Meter											
First	5,000	Gallons	\$	33.53	Min. Bill	\$	40.27	Min. Bill	\$	6.74	20.10%
Next	5,000	Gallons		0.00603	per Gallon		0.00727	per Gallon		0.00124	20.56%
Next	10,000	Gallons		0.00540	per Gallon		0.00651	per Gallon		0.00111	20.56%
Next	30,000	Gallons		0.00477	per Gallon		0.00575	per Gallon		0.00098	20.55%
Over	50,000	Gallons		0.00414	per Gallon		0.00500	per Gallon		0.00086	20.77%
1 1/2-Inch Meter											
First	7,500	Gallons	\$	48.62	Min. Bill	\$	58.37	Min. Bill	\$	9.75	20.05%
Next	2,500	Gallons		0.00603	per Gallon		0.00727	per Gallon		0.00124	20.56%
Next	10,000	Gallons		0.00540	per Gallon		0.00651	per Gallon		0.00111	20.56%
Next	30,000	Gallons		0.00477	per Gallon		0.00575	per Gallon		0.00098	20.55%
Over	50,000	Gallons		0.00414	per Gallon		0.00500	per Gallon		0.00086	20.77%
2-Inch Meter											
First	20,000	Gallons	\$	117.68	Min. Bill	\$	141.25	Min. Bill	\$	23.57	20.03%
Next	30,000	Gallons		0.00477	per Gallon		0.00575	per Gallon		0.00098	20.55%
Over	50,000	Gallons		0.00414	per Gallon		0.00500	per Gallon		0.00086	20.77%
3-Inch Meter											
First	30,000	Gallons	\$	165.58	Min. Bill	\$	198.73	Min. Bill	\$	33.15	20.02%
Next	20,000	Gallons		0.00477	per Gallon		0.00575	per Gallon		0.00098	20.55%
Over	50,000	Gallons		0.00414	per Gallon		0.00500	per Gallon		0.00086	20.77%
4-Inch Meter											
First	50,000	Gallons	\$	260.85	Min. Bill	\$	313.05	Min. Bill	\$	52.20	20.01%
Over	50,000	Gallons		0.00414	per Gallon		0.00500	per Gallon		0.00086	20.77%
Wholesale				0.00307	per Gallon	0.00371		per Gallon	0.00064		20.85%
Water Loss Detection and Repair											
Surcharge				5.00	Min. Bill	5.00		Min. Bill	\$	-	0.00%

If the Public Service Commission approves the proposed phase-in of its rates, then the average Phase 1 impact on the average customer bill will be as shown in the table below.

Current and Proposed Customer Bills					
	Average Monthly Usage	Current Monthly Bills	Current Monthly Bills	Differences	
				Dollar	Percentage
5/8-Inch x 3/4-Inch Meter	2,179	\$ 16.53	\$ 19.87	\$ 3.34	20.21%
1-Inch Meter	3,576	\$ 28.99	\$ 34.80	\$ 5.81	20.04%
1 1/2-Inch Meter	12,675	\$ 64.65	\$ 77.69	\$ 13.04	20.17%
2-Inch Meter	25,070	\$ 24.18	\$ 29.15	\$ 4.97	20.55%
3-Inch Meter	7,419	\$ 165.58	\$ 198.73	\$ 33.15	20.02%
4-Inch Meter	122,008	\$ 558.96	\$ 673.09	\$ 114.13	20.42%
Wholesale	611,888	\$ 1,878.50	\$ 2,270.10	\$ 391.60	20.85%
Water Loss Detection and Repair					
Surcharge		\$ 5.00	\$ 5.00	\$ -	0.00%

In the Table below is a comparison of the Phase 1 and Phase 2 rates.

				Differences								
				Phase 1 Proposed Rates		Phase 2 Proposed Rates		Dollar	Percentage			
5/8-Inch x 3/4-Inch Meter				\$	18.57	Min. Bill	\$	19.50	Min. Bill	\$	0.93	5.01%
First	2,000	Gallons			0.00727	per Gallon		0.00763	per Gallon		0.00036	4.95%
Next	8,000	Gallons			0.00651	per Gallon		0.00684	per Gallon		0.00033	5.07%
Next	10,000	Gallons			0.00575	per Gallon		0.00604	per Gallon		0.00029	5.04%
Next	30,000	Gallons			0.00500	per Gallon		0.00525	per Gallon		0.00025	5.00%
Over	50,000	Gallons										
1-Inch Meter												
First	5,000	Gallons		\$	40.27	Min. Bill	\$	42.29	Min. Bill	\$	2.02	5.02%
Next	5,000	Gallons			0.00727	per Gallon		0.00763	per Gallon		0.00036	4.95%
Next	10,000	Gallons			0.00651	per Gallon		0.00684	per Gallon		0.00033	5.07%
Next	30,000	Gallons			0.00575	per Gallon		0.00604	per Gallon		0.00029	5.04%
Over	50,000	Gallons			0.00500	per Gallon		0.00525	per Gallon		0.00025	5.00%
1 1/2-Inch Meter												
First	7,500	Gallons		\$	58.37	Min. Bill	\$	61.29	Min. Bill	\$	2.92	5.00%
Next	2,500	Gallons			0.00727	per Gallon		0.00763	per Gallon		0.00036	4.95%
Next	10,000	Gallons			0.00651	per Gallon		0.00684	per Gallon		0.00033	5.07%
Next	30,000	Gallons			0.00575	per Gallon		0.00604	per Gallon		0.00029	5.04%
Over	50,000	Gallons			0.00500	per Gallon		0.00525	per Gallon		0.00025	5.00%
2-Inch Meter												
First	20,000	Gallons		\$	141.25	Min. Bill	\$	148.32	Min. Bill	\$	7.07	5.01%
Next	30,000	Gallons			0.00575	per Gallon		0.00604	per Gallon		0.00029	5.04%
Over	50,000	Gallons			0.00500	per Gallon		0.00525	per Gallon		0.00025	5.00%
3-Inch Meter												
First	30,000	Gallons		\$	198.73	Min. Bill	\$	208.68	Min. Bill	\$	9.95	5.01%
Next	20,000	Gallons			0.00575	per Gallon		0.00604	per Gallon		0.00029	5.04%
Over	50,000	Gallons			0.00500	per Gallon		0.00525	per Gallon		0.00025	5.00%
4-Inch Meter												
First	50,000	Gallons		\$	313.05	Min. Bill	\$	328.72	Min. Bill	\$	15.67	5.01%
Over	50,000	Gallons			0.00500	per Gallon		0.00525	per Gallon		0.00025	5.00%
Wholesale					0.00371	per Gallon		0.00390	per Gallon		0.00019	5.12%
Water Loss Detection and Repair												
Surcharge					5.00	per Gallon		5.00	per Gallon	\$	-	0.00%

The average impact of the Phase 2 rates on the customer bill will be as shown in the table below.

Current and Proposed Customer Bills - Phase 2					
	Average Monthly Usage	Current Monthly Bills	Current Monthly Bills	Differences	
				Dollar	Percentage
5/8-Inch x 3/4-Inch Meter	2,179	\$ 19.87	\$ 20.87	\$ 1.00	5.03%
1-Inch Meter	3,576	\$ 34.80	\$ 36.50	\$ 1.70	4.89%
1 1/2-Inch Meter	12,675	\$ 77.69	\$ 81.57	\$ 3.88	4.99%
2-Inch Meter	25,070	\$ 29.15	\$ 30.62	\$ 1.47	5.04%
3-Inch Meter	7,419	\$ 198.73	\$ 208.68	\$ 9.95	5.01%
4-Inch Meter	122,008	\$ 673.09	\$ 706.76	\$ 33.67	5.00%
Wholesale	611,888	\$ 2,270.10	\$ 2,386.36	\$ 116.26	5.12%
Water Loss Detection and Repair					
Surcharge		\$ 5.00	\$ 5.00	\$ -	0.00%

In the Table below is a comparison of the Phase 2 and Phase 3 rates.

				Differences							
				Dollar		Percentage					
5/8-Inch x 3/4-Inch Meter				Phase 2 Proposed Rates		Phase 3 Proposed Rates					
First	2,000	Gallons	\$	19.50	Min. Bill	\$	20.43	Min. Bill	\$	0.93	4.77%
Next	8,000	Gallons		0.00763	per Gallon		0.00799	per Gallon		0.00036	4.72%
Next	10,000	Gallons		0.00684	per Gallon		0.00717	per Gallon		0.00033	4.82%
Next	30,000	Gallons		0.00604	per Gallon		0.00633	per Gallon		0.00029	4.80%
Over	50,000	Gallons		0.00525	per Gallon		0.00550	per Gallon		0.00025	4.76%
1-Inch Meter											
First	5,000	Gallons	\$	42.29	Min. Bill	\$	44.31	Min. Bill	\$	2.02	4.78%
Next	5,000	Gallons		0.00763	per Gallon		0.00799	per Gallon		0.00036	4.72%
Next	10,000	Gallons		0.00684	per Gallon		0.00717	per Gallon		0.00033	4.82%
Next	30,000	Gallons		0.00604	per Gallon		0.00633	per Gallon		0.00029	4.80%
Over	50,000	Gallons		0.00525	per Gallon		0.00550	per Gallon		0.00025	4.76%
1 1/2-Inch Meter											
First	7,500	Gallons	\$	61.29	Min. Bill	\$	64.21	Min. Bill	\$	2.92	4.76%
Next	2,500	Gallons		0.00763	per Gallon		0.00799	per Gallon		0.00036	4.72%
Next	10,000	Gallons		0.00684	per Gallon		0.00717	per Gallon		0.00033	4.82%
Next	30,000	Gallons		0.00604	per Gallon		0.00633	per Gallon		0.00029	4.80%
Over	50,000	Gallons		0.00525	per Gallon		0.00550	per Gallon		0.00025	4.76%
2-Inch Meter											
First	20,000	Gallons	\$	148.32	Min. Bill	\$	155.39	Min. Bill	\$	7.07	4.77%
Next	30,000	Gallons		0.00604	per Gallon		0.00633	per Gallon		0.00029	4.80%
Over	50,000	Gallons		0.00525	per Gallon		0.00550	per Gallon		0.00025	4.76%
3-Inch Meter											
First	30,000	Gallons	\$	208.68	Min. Bill	\$	218.63	Min. Bill	\$	9.95	4.77%
Next	20,000	Gallons		0.00604	per Gallon		0.00633	per Gallon		0.00029	4.80%
Over	50,000	Gallons		0.00525	per Gallon		0.00550	per Gallon		0.00025	4.76%
4-Inch Meter											
First	50,000	Gallons	\$	328.72	Min. Bill	\$	344.39	Min. Bill	\$	15.67	4.77%
Over	50,000	Gallons		0.00525	per Gallon		0.00550	per Gallon		0.00025	4.76%
Wholesale				0.00390	per Gallon	0.00409		per Gallon	0.00019		4.87%
Water Loss Detection and Repair Surcharge											
				5.00	per Gallon	5.00		per Gallon	\$ -		0.00%