

PROPOSED 2020 FIXED CHARGES

Table 1 summarizes the recommended approach to the fixed charge.

Table 1: Proposed 2020 Fixed Charges

	FY 2020
Fixed Monthly Charge	
5/8"	\$ 9.25
0.75"	\$ 9.25
1"	\$ 9.25
1.5"	\$ 18.55
2"	\$ 37.10
3"	\$ 83.45
4"	\$ 148.30
6"	\$ 333.70
% change	17.8%

PROPOSED 2020 VOLUMETRIC RATE CHARGES

Table 2: Summary of Recommended Water Rate Scenario Tier Structures

	Proposed Scenario
Single Family Residential <= Four Units	Tier 1: 0-12 kgal Tier 2: 12-24 kgal Tier 3: 24-36 kgal Tier 4: 36+ kgal
Residential > Four Units	Tier 1: 0-20 kgal – Rate Equal to Tier 1 Single Family Residential Rate Tier 2: 20-60 kgal – Rate Equal to Tier 2 Single Family Residential Rate Tier 3: 60-80 kgal – Rate Equal to Tier 3 Single Family Residential Rate Tier 4: 80+ kgal – Rate Equal to Tier 4 Single Family Residential Rate
Non-Residential	Tier 1: 0-20 kgal – Rate Equal to Tier 1 Single Family Residential Rate Tier 2: 20-60 kgal – Rate Equal to Tier 2 Single Family Residential Rate Tier 3: 60-80 kgal – Rate Equal to Tier 3 Single Family Residential Rate Tier 4: 80+ kgal – Rate Equal to Tier 4 Single Family Residential Rate
Non-Residential with Winter Average > 80,000 gallons/month	Constant Block – Rate Equal to Tier 2 Non-Residential Rate
Sprinkler	Tier 1: 0-24 kgal Tier 2: 24-36 kgal Tier 3: 36+ kgal

Kgal = thousand gallons

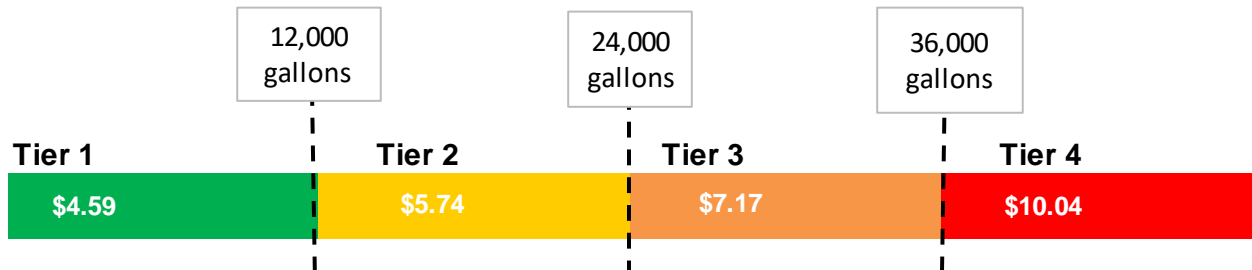
RECOMMENDED SCENARIO

The basis for the Single Family Residential tier structure is:

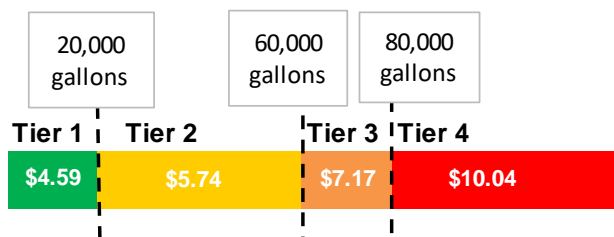
- Tier 1: Three times the average indoor water use to allow users the ability to allow for some outdoor water use while staying within Tier 1.

Table 3 summarizes the proposed 2020 volumetric charges by class. Table 4 provides a tabulation of residential rate impacts for bill volumes up to 40,000 gallons.

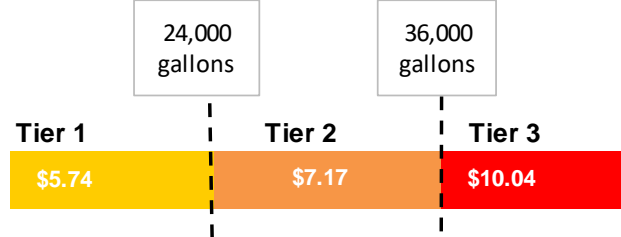
Single Family Residential, Units of Four or Less



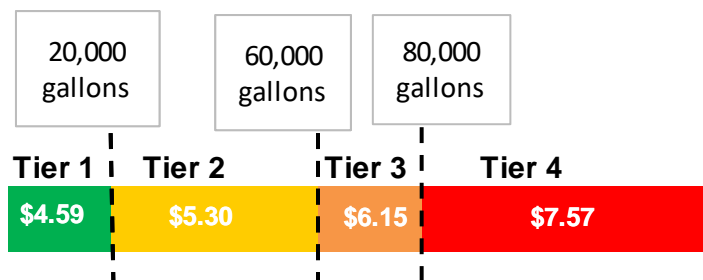
Residential > Four Units



Sprinkler



Non-Residential



Non-Residential with Winter Average ≥ 80,000 gallons



Table 3: Proposed 2020 Volumetric Charges

	Step	FY 2020
Residential		
Tier 1	1.00	\$ 4.59
Tier 2	1.25	\$ 5.74
Tier 3	1.25	\$ 7.17
Tier 4	1.40	\$ 10.04
Sprinkler		
Tier 1		\$ 5.74
Tier 2		\$ 7.17
Tier 3		\$ 10.04
Tier 4		\$ 10.04
Non-Residential		
Tier 1	1.0	\$ 4.59
Tier 2	1.1	\$ 5.30
Tier 3	1.1	\$ 6.15
Tier 4	1.1	\$ 7.57
Non-Residential with Winter Average >= 80,000 gallons		
Tier 1		\$ 5.30

Residential Bill Comparison					
Water Use (gallons)	Recommended Rate Scenario				
	Existing Charge	Monthly Charge	Monthly Change (\$)	% Change	
1000	\$ 12.44	\$ 13.84	\$ 1.40	11.3%	
2000	\$ 17.03	\$ 18.43	\$ 1.40	8.2%	
3000	\$ 21.62	\$ 23.02	\$ 1.40	6.5%	
4000	\$ 26.21	\$ 27.61	\$ 1.40	5.3%	
5000	\$ 30.80	\$ 32.20	\$ 1.40	4.5%	
6000	\$ 35.39	\$ 36.79	\$ 1.40	4.0%	
7000	\$ 39.98	\$ 41.38	\$ 1.40	3.5%	
8000	\$ 44.57	\$ 45.97	\$ 1.40	3.1%	
9000	\$ 49.16	\$ 50.56	\$ 1.40	2.8%	
10000	\$ 53.75	\$ 55.15	\$ 1.40	2.6%	
11000	\$ 58.34	\$ 59.74	\$ 1.40	2.4%	
12000	\$ 62.93	\$ 64.33	\$ 1.40	2.2%	
13000	\$ 67.52	\$ 70.07	\$ 2.55	3.8%	
14000	\$ 72.11	\$ 75.81	\$ 3.70	5.1%	
15000	\$ 76.70	\$ 81.54	\$ 4.84	6.3%	
16000	\$ 81.29	\$ 87.28	\$ 5.99	7.4%	
17000	\$ 85.88	\$ 93.02	\$ 7.14	8.3%	
18000	\$ 90.47	\$ 98.76	\$ 8.29	9.2%	
19000	\$ 95.06	\$ 104.49	\$ 9.43	9.9%	
20000	\$ 99.65	\$ 110.23	\$ 10.58	10.6%	
21000	\$ 104.24	\$ 115.97	\$ 11.73	11.3%	
22000	\$ 108.83	\$ 121.71	\$ 12.88	11.8%	
23000	\$ 113.42	\$ 127.44	\$ 14.02	12.4%	
24000	\$ 118.01	\$ 133.18	\$ 15.17	12.9%	
25000	\$ 122.60	\$ 140.35	\$ 17.75	14.5%	
26000	\$ 127.19	\$ 147.52	\$ 20.33	16.0%	
27000	\$ 131.78	\$ 154.70	\$ 22.92	17.4%	
28000	\$ 136.37	\$ 161.87	\$ 25.50	18.7%	
29000	\$ 140.96	\$ 169.04	\$ 28.08	19.9%	
30000	\$ 145.55	\$ 176.21	\$ 30.66	21.1%	
31000	\$ 150.14	\$ 183.38	\$ 33.24	22.1%	
32000	\$ 154.73	\$ 190.56	\$ 35.83	23.2%	
33000	\$ 159.32	\$ 197.73	\$ 38.41	24.1%	
34000	\$ 163.91	\$ 204.90	\$ 40.99	25.0%	
35000	\$ 168.50	\$ 212.07	\$ 43.57	25.9%	
36000	\$ 173.09	\$ 219.24	\$ 46.15	26.7%	
37000	\$ 177.68	\$ 229.28	\$ 51.60	29.0%	
38000	\$ 182.27	\$ 239.32	\$ 57.05	31.3%	
39000	\$ 186.86	\$ 249.36	\$ 62.50	33.4%	
40000	\$ 191.45	\$ 259.41	\$ 67.96	35.5%	

The graphic below illustrates the percent change in bills.

