

Town of Hurt Utility Rate Structure Reform: FY 2019-20 Budget vs. Proposed Restructure

Prepared: September 10, 2019

Part I: Customer Cost Comparison (Quarterly)

Metered Usage Water Volume (gallons/quarter)	Passed FY 2019-20 Budget Pending Nov. '19 or Feb. '20 <u>Billed Amount</u>	Proposed Restructure (\$24 QSC + \$8.60/Kgal Volumetric) Would-Be Effective Nov. 2019 or Feb. 2020 (if approved) <u>Billed Amount</u>	<u>Change in Bill</u>
500	\$73.50	\$28.30	-\$45.20
1,000	\$73.50	\$32.60	-\$40.90
2,500	\$73.50	\$45.50	-\$28.00
4,000	\$73.50	\$58.40	-\$15.10
5,000	\$79.50	\$67.00	-\$12.50
7,500	\$94.50	\$88.50	-\$6.00
10,000	\$109.50	\$110.00	\$0.50
12,500	\$124.50	\$131.50	\$7.00
15,000	\$139.50	\$153.00	\$13.50
17,500	\$154.50	\$174.50	\$20.00
20,000	\$169.50	\$196.00	\$26.50
25,000	\$199.50	\$239.00	\$39.50
30,000	\$229.50	\$282.00	\$52.50
35,000	\$259.50	\$325.00	\$65.50
40,000	\$289.50	\$368.00	\$78.50
45,000	\$319.50	\$411.00	\$91.50
50,000	\$349.50	\$454.00	\$104.50
60,000	\$409.50	\$540.00	\$130.50
75,000	\$499.50	\$669.00	\$169.50

Part II: Water Billing Revenue Projection (Annual)

with original FY 2019-20 budget proposal of \$73.50 + \$6/K over 4,000 gallons	\$269,024.00
with quarterly service charge + volumetric billing (no overage threshold)*	\$340,625.38

**Based on 587 meters at a \$24 quarterly service charge each, plus a volumetric rate of \$8.60 per 1,000 gallons metered usage, usage, no overage threshold, and an average total monthly volume of 2,754,587 gallons.*