

ELECTRIC RATE ADJUSTMENTS

City Council approved rate adjustments for its Electric Utility that will become effective on October 1, 2019. The adjustments include a 2.36% increase in base rates and a 5.4% reduction in the October 2019 Power Cost Charge (PCC). Electric bills for City customers will be lower starting in October 2019 because the increase in electric base rates is more than offset by the decrease in the PCC. The table below summarizes the electric rate adjustments that will become effective on October 1, 2019:

No.	Description	Units	Existing Rates Effective 4/1/19	Proposed Rates Effective 10/1/19
Residential Service				
1	Customer Charge - Single Phase or Three Phase	\$/Month	9.94	10.17
2	Energy Charge	\$/kWh	0.04475	0.04581
General Service - Non-Demand				
Customer Charge				
3	Single Phase	\$/Month	9.94	10.17
4	Three Phase	\$/Month	22.37	22.90
5	Energy Charge	\$/kWh	0.04475	0.04581
General Service - Demand				
6	Customer Charge	\$/Month	22.37	22.90
7	Demand Charge	\$/kW-Mo	5.45	5.58
8	Energy Charge	\$/kWh	0.00622	0.00637
Public Street & Highway Lighting Service				
9	175 Watt MV Cobra	\$/Month	10.78	11.03
10	100 Watt HPS Acorn	\$/Month	11.22	11.48
11	150 Watt HPS Cobra	\$/Month	9.31	9.53
12	100 Watt MH Acorn	\$/Month	11.97	12.25
13	400 Watt HPS Shoebox	\$/Month	18.19	18.62
14	400 Watt HPS Cobra - Highway	\$/Month	21.23	21.73
15	400 Watt MH Shoebox - FBC/FBF	\$/Month	19.27	19.72
16	26 Watt FL Acorn	\$/Month	11.40	11.67
17	40 Watt FL Acorn	\$/Month	11.40	11.67
18	40 Watt LED Acorn - Corncob	\$/Month	8.74	8.95
19	55 Watt LED Acorn - Retrofit	\$/Month	10.20	10.44
20	66 Watt LED Acorn - Sternberg	\$/Month	17.60	18.02
21	110 Watt LED Cobra - Street	\$/Month	10.27	10.51
22	80 Watt LED Cobra - Street	\$/Month	8.57	8.77
Private Area Lighting Service				
23	100 Watt HPS Dusk to Dawn	\$/Month	10.93	11.19
24	57 Watt LED Dusk to Dawn	\$/Month	9.20	9.42
Power Cost				
25	Power Cost Charge (PCC) ⁽¹⁾	\$/kWh	0.06200	0.05865

(1) October 2019 PCC based on most recent fuel cost projections from Duke Energy

The table below shows the reductions in typical monthly bills for City customers at various usage levels. Starting in October 2019, electric bills for residential customers will decrease from 0.9% to 2.0%, depending on usage. A typical residential customer using 1,000 kWh will see their electric bill decreasing by approximately 1.8%. General Service customers will receive a similar decreases ranging from approximately 1.7% to 3.2%.

Line No.	Type of Customer and Monthly Usage	Monthly Electric Bill		Higher/(Lower) than Existing Rates	
		Existing Rates ⁽¹⁾	Proposed Rates ⁽²⁾	(\$)	(%)
		(\$)	(\$)	(\$)	(%)
1	Power Cost Charge - \$/kWh	0.06200	0.05865	(0.00335)	-5.4%
	Residential Customer				
2	250 kWh	36.63	36.29	(0.34)	-0.9%
3	500	63.32	62.40	(0.91)	-1.4%
4	750	90.00	88.52	(1.49)	-1.7%
5	1000	116.69	114.63	(2.06)	-1.8%
6	1250	143.38	140.75	(2.63)	-1.8%
7	1500	170.07	166.86	(3.21)	-1.9%
8	2000	223.44	219.09	(4.35)	-1.9%
9	2500	276.82	271.32	(5.50)	-2.0%
10	3000	330.19	323.55	(6.64)	-2.0%
	General Service - Non Demand - GS				
11	750 kWh	90.00	88.52	(1.49)	-1.7%
12	1000	116.69	114.63	(2.06)	-1.8%
13	1500	170.07	166.86	(3.21)	-1.9%
14	2000	223.44	219.09	(4.35)	-1.9%
15	3000	330.19	323.55	(6.64)	-2.0%
16	6000	650.44	636.93	(13.51)	-2.1%
	General Service - Demand - GSD				
17	75 kW, 15,000 kWh	1,454.42	1,416.70	(37.72)	-2.6%
18	75 kW, 20,000 kWh	1,795.52	1,741.80	(53.72)	-3.0%
19	150 kW, 30,000 kWh	2,886.47	2,810.50	(75.97)	-2.6%
20	150 kW, 40,000 kWh	3,568.67	3,460.70	(107.97)	-3.0%
21	300 kW, 60,000 kWh	5,750.57	5,598.10	(152.47)	-2.7%
22	300 kW, 80,000 kWh	7,114.97	6,898.50	(216.47)	-3.0%
23	500 kW, 100,000 kWh	9,569.37	9,314.90	(254.47)	-2.7%
24	500 kW, 150,000 kWh	12,980.37	12,565.90	(414.47)	-3.2%

(1) Based on existing Mount Dora base rates and the April 2019 PCC. Excludes taxes.

(2) Based on proposed Mount Dora base rates and the October 2019 PCC. Excludes taxes.

The City's electric rates are expected to remain competitive with the residential rates of other Florida utilities after implementation of the October 2019 rate adjustments. The charts below compare the monthly residential bills for the City and other Florida utilities for customers using 1,000 kWh and 2,500 kWh per month respectively. The City's monthly residential bills under existing and proposed rates are shown in red. Data for the other Florida utilities is from the June 2019 FMEA Rate Comparison Report.

Chart 1 for a customer using 1,000 kWh shows that the City's residential electric bill with the October 2019 rate adjustments will be slightly above the average bill of Florida municipal electric utilities. At this typical usage level, the City's residential bill will be 13.7% lower than Duke Energy and 7.4% lower than SECO. Overall, of the 35 electric utilities shown on the chart, the City's residential electric bill will be lower than 11 of the other Florida utilities.

CHART 1

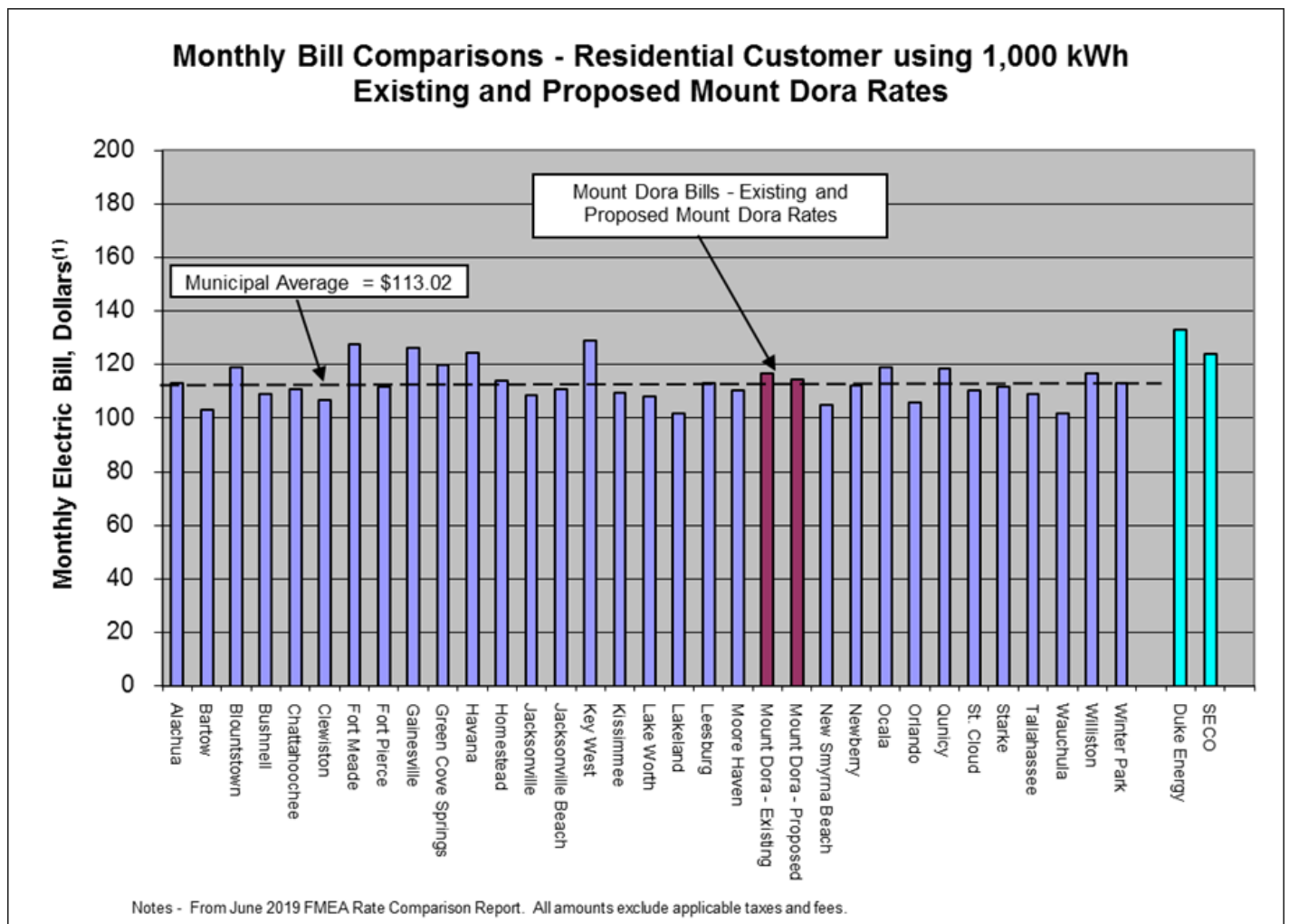


Chart 2 for a customer using 2,500 kWh per month shows that the City's residential electric bill with the October 2019 rate adjustments will be below the average bill of Florida municipal electric utilities. The comparison improves because, unlike the City, many of the other utilities impose higher rates on residential customers who use more than 1,000 kWh per month. At this higher usage level, the City's residential bill will be 24.3% lower than Duke Energy and 10.1% lower than SECO. Overall, the City's residential electric bill will be lower than 20 of the other Florida utilities at this higher usage level.

CHART 2

