

**Utilities Commission
City of New Smyrna Beach, FL
Existing and Proposed Rate Summary**

Line	Description	Residential, General Service & Poles Monthly Rates		Monthly Lighting Service Rates								Lighting Fixture and Pole Installation Costs		
		Existing	Proposed	Existing				Proposed				Existing	Proposed	
				kWh	Energy	Maint.	Total Rate	kWh	Energy	Maint.	Total Rate			
1	Fuel and Purchased Power Cost Adjustment Clause:													
2	All kWh (Applicable to All Rate Schedules)	\$ 0.01575	\$ (0.00398)											
3														
4	Residential:													
5	Customer Charge:													
6	Single Phase	\$ 5.65	\$ 8.25											
7	Three Phase	\$ 7.85	\$ 11.46											
8	Energy Charge:													
9	All kWh	\$ 0.07645												
10	First 1,000 kWh		\$ 0.09016											
11	Over 1,000 kWh		\$ 0.10570											
12														
13	General Service Non-Demand:													
14	Customer Charge:													
15	Single Phase	\$ 6.05	\$ 9.75											
16	Three Phase	\$ 8.85	\$ 14.26											
17	Energy Charge	\$ 0.07450	\$ 0.09377											
18														
19	General Service Demand:													
20	Customer Charge	\$ 33.50	\$ 33.50											
21	Demand Charge	\$ 6.75	\$ 8.00											
22	Energy Charge	\$ 0.06500	0.07666											
23														
24	General Service Large Demand:													
25	Customer Charge	\$ 33.50	\$ 45.00											
26	Demand Charge	\$ 6.50	\$ 8.00											
27	Energy Charge	\$ 0.06000	\$ 0.07177											
28														
29	Lighting Service:													
30	<i>High Pressure Sodium:</i>													
31	Open Bottom 100W			41	\$ 3.13	\$ 3.34	\$ 6.47	49	\$ 4.35	\$ 2.68	\$ 7.03	\$ 240.93	\$ 263.66	
32	Contempo 100W			41	\$ 3.13	\$ 3.87	\$ 7.00	47	\$ 4.17	\$ 4.79	\$ 8.96	\$ 292.50	\$ 589.64	
33	Acorn 100W			41	\$ 3.13	\$ 7.01	\$ 10.14	47	\$ 4.17	\$ 7.54	\$ 11.71	\$ 660.42	\$ 1,016.03	
34	Cobra/Cutoff 100W			41	\$ 3.13	\$ 3.52	\$ 6.65	47	\$ 4.17	\$ 2.99	\$ 7.16	\$ 262.94	\$ 311.96	
35	Cobra/Cutoff 250W			105	\$ 8.03	\$ 3.54	\$ 11.57	108	\$ 9.57	\$ 3.43	\$ 13.00	\$ 263.57	\$ 345.84	
36	Contempo 250W			105	\$ 8.03	\$ 5.24	\$ 13.27	108	\$ 9.57	\$ 5.39	\$ 14.96	\$ 452.34	\$ 649.00	
37	Wall Lighter 100W			41	\$ 3.13	\$ 3.67	\$ 6.80	47	\$ 4.17	\$ 3.67	\$ 7.84	\$ 272.38	NLA	
38	Top Mounting 100W			41	\$ 3.13	\$ 4.52	\$ 7.65	47	\$ 4.17	\$ 4.52	\$ 8.69	\$ 372.38	NLA	

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				kWh	Energy	Maint.	Total Rate	kWh	Energy	Maint.	Total Rate		
39	Acorn 150W			66	\$ 5.05	\$ 11.87	\$ 16.92	69	\$ 6.12	\$ 11.87	\$ 17.99	\$ 1,233.41	NLA
40	Wall Lighter 150W			66	\$ 5.05	\$ 5.31	\$ 10.36	69	\$ 6.12	\$ 5.31	\$ 11.43	\$ 464.51	NLA
41	FDOT/Harris M. Saxon Bridge 150W			66	\$ 5.05	\$ 4.26	\$ 9.31	69	\$ 6.12	\$ 4.26	\$ 10.38	\$ 341.74	NLA
42	FDOT/Martin Luther King Bridge 150W			66	\$ 5.05	\$ 6.01	\$ 11.06	69	\$ 6.12	\$ 6.01	\$ 12.13	\$ 546.78	NLA
43	Cobra 150W			66	\$ 5.05	\$ 3.90	\$ 8.95	69	\$ 6.12	\$ 3.90	\$ 10.02	\$ 303.95	NLA
44	Cobra - DOT 6' Mast 250W			105	\$ 8.03	\$ 4.67	\$ 12.70	108	\$ 9.57	\$ 4.67	\$ 14.24	\$ 442.00	NLA
45	Cobra - DOT 10' Mast 250W			105	\$ 8.03	\$ 4.87	\$ 12.90	108	\$ 9.57	\$ 4.87	\$ 14.44	\$ 476.00	NLA
46	<u>Metal Halide:</u>												
47	Providence 150W			45	\$ 3.44	\$ 8.26	\$ 11.70	69	\$ 6.12	\$ 14.42	\$ 20.54	\$ 1,325.04	\$ 1,994.95
48	Providence 250W			75	\$ 5.73	\$ 9.21	\$ 14.94	106	\$ 9.40	\$ 15.56	\$ 24.96	\$ 1,486.58	\$ 2,134.13
49	<u>Mercury Vapor:</u>												
50	Cobra 175W			41	\$ 3.13	\$ 3.52	\$ 6.65	77	\$ 6.83	\$ 3.52	\$ 10.35	n/a	NLA
51	Cobra 400W			105	\$ 8.03	\$ 3.54	\$ 11.57	160	\$ 14.19	\$ 3.54	\$ 17.73	n/a	NLA
52	<u>Light Emitting Diode Lighting:</u>												
53	Open Bottom			n/a	n/a	n/a	n/a	16	\$ 1.42	\$ 2.43	\$ 3.85	n/a	\$ 325.98
54	Contempo			n/a	n/a	n/a	n/a	20	\$ 1.77	\$ 5.52	\$ 7.29	n/a	\$ 832.50
55	Acorn 100W			n/a	n/a	n/a	n/a	20	\$ 1.77	\$ 6.84	\$ 8.61	n/a	\$ 1,049.50
56	Cobra/Cutoff			n/a	n/a	n/a	n/a	20	\$ 1.77	\$ 2.63	\$ 4.40	n/a	\$ 357.98
57	Cobra/Cutoff			n/a	n/a	n/a	n/a	50	\$ 4.44	\$ 3.08	\$ 7.52	n/a	\$ 433.92
58	FIXTURES, 150 HPS STREET LIGHT 480V,			n/a	n/a	n/a	n/a	28	\$ 2.49	\$ 2.68	\$ 5.17	n/a	\$ 366.64
59	FIXTURE 250 HPS 480V WITH OUT/PHOTO CELL			n/a	n/a	n/a	n/a	50	\$ 4.44	\$ 3.21	\$ 7.65	n/a	\$ 453.92
60													
61	Poles:												
62	Wood 30	\$ 1.73	\$ 1.73									\$ 298.85	\$ 300.26
63	Wood 35	\$ 1.83	\$ 1.83									\$ 314.31	\$ 343.57
64	Wood 40	\$ 2.28	\$ 2.28									\$ 393.26	NLA
65	Concrete 16	\$ 3.85	\$ 3.85									\$ 663.11	\$ 998.30
66	Concrete 20	\$ 3.95	\$ 3.95									\$ 680.34	NLA
67	Concrete 30	\$ 2.84	\$ 2.84									\$ 489.09	NLA
68	Concrete 35	\$ 3.01	\$ 3.01									\$ 519.09	NLA
69	Concrete 40	\$ 3.42	\$ 3.42									\$ 589.09	NLA
70	Aluminum 16	\$ 2.33	\$ 2.39									\$ 400.94	\$ 464.62
71	East Canal Street 12	\$ 15.06	\$ 15.06									\$ 2,594.70	NLA
72	CRA Canal St Parking Lot 15	\$ 18.51	\$ 18.51									\$ 3,189.30	NLA
73	Flagler Avenue Bridge 25	\$ 30.90	\$ 30.90									\$ 5,322.70	NLA
74	S.R.44, 3rd Avenue 30	\$ 7.48	\$ 7.48									\$ 1,288.70	NLA
75	Concrete Black 17	\$ 5.14	\$ 7.27									\$ 1,651.09	\$ 1,985.85
76	Concrete Black 20	\$ 5.59	\$ 5.59									\$ 1,803.79	NLA