

## TOWN OF APEX OUTDOOR LIGHTING RATE SCHEDULE

### Availability

This Schedule is available for service supplied in the lighting of outdoor areas, private streets, private driveways and parking areas by means of metal halide or sodium vapor lighting units. Lighting units will be bracket mounted on Town owned poles.

This Schedule is also available for the lighting of dedicated streets or highways in other municipalities and residential dedicated public streets outside corporate limits where the Town of Apex is the electric service provider.

### Service

Prior to installing lighting facilities, Customer and Town must enter into an agreement for Outdoor Lighting Service. The service supplied by Town will include the installation and operation, according to Town standards and requirements, of the outdoor lighting units and will include the furnishing of electricity required for the illumination of the lamps from dusk to dawn. After Customer has notified Town that a lamp is not burning, Town will perform as soon as practicable, during regular working hours, the necessary maintenance to restore illumination. The lumen rating of the lighting units listed under the Monthly Rate indicates the class of lamp.

### Monthly Rate

#### I. Standard Lighting Service

**Basic Rate** The basic rate per fixture defined below will be billed for installation of standard outdoor lighting fixtures installed on Town's system distribution poles. The basic rate does not include the monthly charges for additional facilities, outdoor lighting poles, underground service, or any contribution required under this Schedule.

Sodium Vapor Units	Wattage	Monthly Charge per Fixture	Monthly kWh per Fixture
5,800 lumen-semi	70	6.84	29
9,500 lumen-semi	100	9.23	46
9,500 lumen-enclosed/post/ flood	100	11.32	46
27,500 lumen-enclosed	250	14.83	99
27,500 lumen flood	250	15.54	109
50,000 lumen-enclosed	400	21.03	152
50,000 lumen flood	400	23.62	168

Metal Halide Units	Wattage	Monthly Charge per Fixture	Monthly kWh per Fixture
9,000 lumen-post	100	14.04	41
20,000 lumen-shoebox	250	19.40	99
40,000 lumen-shoebox/flood	400	26.82	160
110,000 flood	1,000	49.82	370

## Special Contract Lights

For lighting residential dedicated public streets outside corporate limits:

Special Lights	Monthly Charge per Customer
100 watt HPS enclosed luminaire on approved wood pole	2.29
Fiberglass pole or post w/ approved 100 watt HPS luminaire	2.93

### II. Special Area Lighting Poles

A special area lighting pole is any town-owned pole installed as a part of an area lighting system and on which no other town overhead distribution facilities are installed except those necessary to provide service to an area lighting system or a pole installed as a part of a town-owned underground area lighting system.

Special Area Lighting Pole	Monthly Charge per Pole
Wood	2.09
Metal, fiberglass or post	4.96
Decorative square metal	10.65

### III. Non-standard Premium Lighting Service

The non-standard Premium lighting fixtures are deluxe decorative fixtures, posts, and brackets that are not normally maintained in the Town's normal inventory. The initial contract period for all non-standard premium lighting fixtures is 10 years. The MONTHLY RATE for the non-standard premium lighting fixtures is as follows:

**Non-standard Premium lighting fixtures;** In addition to the MONTHLY RATE, Item I., for 9,000 or 9,500 lumen fixtures, the Customer pays:

Premium Lighting Fixtures	Monthly Charge per Fixture
Prismatic series classic or colony top	3.63
Prismatic series classic or colony top w/ crown and rib	4.36
Vandermore series w/o spikes	2.42

### Non-standard Premium Posts:

Premium Posts	Monthly Charge per Post
Decorative shroud w/ standard fiberglass post	11.74
Fluted direct bury post	18.53

**Non-standard Premium Bracket:**

<b>Premium Bracket</b>	<b>Monthly Charge per Bracket</b>
Twin mounting bracket	4.84

**IV. Underground Service**

For Underground service, the monthly bill will be increased by \$3.50 per pole or, in lieu thereof, a one-time contribution of \$175.17 per pole. The monthly UG charge, if selected, may be terminated at any time upon payment by Customer of the one-time contribution. The UG charge will be waived if the lighting facilities are installed during the installation of the main electric facilities. The monthly pole charge defined below will also be applicable to underground service.

**Additional Facilities**

- I. Multiple area lighting fixtures may be installed per pole subject to town review and approval. The monthly charge for each additional fixture will be the charge in accordance with the Monthly Rate for that fixture.
- II. For distribution transformer and/or primary conductor extension, 2% of the estimated installed cost of the excess circuit.
- III. For an underground circuit in excess of 250 feet for an area lighting pole, 2% of the estimated installed cost of the excess circuit.
- IV. For a metal pole, 2% of the estimated cost of overhead or underground metal poles requiring special construction or features, which are in excess of the estimated, installed cost of standard underground metal poles.

**Nonrefundable Contribution**

- I. In the event that rock, unstable soil, or other conditions require the use of materials and methods of installation other than the town's normal materials and methods, Customer will contribute the additional cost.
- II. Customer will contribute the estimated cost of installing cables under paved or landscaped surface areas; however, Customer may cut and replace the pavement or surface in lieu of making the contribution.
- III. Service supplied under the Monthly Rate in this Schedule does not include the conversion of existing overhead secondary conductors to underground. Should customer desire such a conversion under this Schedule, Customer will contribute to the town, in addition to the applicable contributions above, the estimated cost of the removal of the overhead facilities being removed. The Customer will thereafter pay the applicable rate for underground service.

**Payment**

All bills are due and payable upon receipt. Billing dates are the 1<sup>st</sup> and 15<sup>th</sup> of the month. Bills are considered past due and delinquent 18 days after the billing date and shall be subject to a late payment charge of 1% of the unpaid balance amount if not paid by 10 a.m. on the 19<sup>th</sup> day after the billing date. In addition, if any bills are not paid within 30 days of the billing date, the Town has the right to suspend service in accordance with its service policies.

**Sales Tax**

North Carolina sales tax of 7% will be applied to the above rates.

**Contract Period**

The Contract Period shall not be less than three years for overhead service and not less than five years for underground service and shall extend from year to year thereafter until terminated by Customer or town. Customer may terminate the Agreement before the expiration of the initial Contract Period by paying to town a sum of money equal to 40% of the bills which otherwise would have been rendered for the unexpired months of the initial Contract Period.

Town may require Customer to initially make a termination deposit which will not exceed the termination amount computed in accordance with the above paragraph. Such termination deposit will be refunded in equal amounts at the end of each full year service is rendered. This annual refund will be the termination deposit divided by the number of years in the Contract period.

*Effective for service on and after July 1, 2014*