

SCHEDULE SL
STREET LIGHTING SERVICE

AVAILABILITY

Available throughout the territory served by the Cooperative to:

1. Towns, villages and organized communities
2. State Roads Commission
3. County Commissioners
4. Government Agencies

for lighting public thoroughfares, highways, intersections, and parks.

Also available to current General Service customers for lighting public spaces.

TERM

Customers initiating this service must continue this service for a minimum of five years. Failure to continue this service for the minimum five year period will result in a termination charge as set forth in this schedule.

RATES

Rates include the following parts:

- A) Standard Offer Service Charge
- B) Distribution Charge
- C) Facilities Charge
- D) Public Service Company Franchise Tax
- E) Poles and Miscellaneous Additional Charges

Customers receiving Standard Offer Service as defined in the General Terms and Conditions will pay A, B, C, and D.

Customers choosing an alternative Electricity Supplier as defined in the General Terms and Conditions will pay B, C, and D. They will not pay A) Standard Offer Service Charge. They are subject to all applicable alternative Electricity Supplier rates and charges, none of which are included in this tariff schedule.

Customers will pay E when applicable.

HID Overhead Street Light

Street light attached to an existing utility distribution pole

Closed to new installations or conversions

Lamp fixtures

- 8,000 Lumen Mercury Vapor (175 Watts)
- 8,000 Lumen High Pressure Sodium (100 Watts)
- 20,000 Lumen Mercury Vapor (400 Watts)
- 20,000 Lumen High Pressure Sodium (250 Watts)

A.	<u>Standard Offer Service Charge</u>	<u>Rate per month</u>
	8,000 lumen (175 Watt) mercury vapor	\$2.82
	8,000 lumen (100 Watt) high pressure sodium	1.61
	20,000 lumen (400 Watt) mercury vapor	6.44
	20,000 lumen (250 Watt) high pressure sodium	4.02
B.	<u>Distribution Charge</u>	
	All applicable lamp fixture types	1.19

<u>C. Facilities Charge</u>	<u>Rate per month</u>
8,000 lumen (175 Watt) mercury vapor	\$7.95
8,000 lumen (100 Watt) high pressure sodium	7.95
20,000 lumen (400 Watt) mercury vapor	15.72
20,000 lumen (250 Watt) high pressure sodium	15.72
<u>D. Public Service Company Franchise Tax</u>	
8,000 lumen (175 Watt) mercury vapor	0.04
8,000 lumen (100 Watt) high pressure sodium	0.02
20,000 lumen (400 Watt) mercury vapor	0.09
20,000 lumen (250 Watt) high pressure sodium	0.05
<u>E. Poles and Miscellaneous Additional Charges</u>	
Brackets 12-18 feet in length	0.63
Metal Shade	2.96
Additional Wood Pole	2.76
Existing 16 foot pole for post top luminaire	0.72
16 foot laminated wood pole	0.86
16 foot pole for installations after 3/1/1996	2.96
16 foot pole for installations with CIAC* (not available after 8/1/2004)	no charge

LED Overhead Street Light

Street light attached to an existing utility distribution pole

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
Low lumen (up to 8,600)	\$0.70
High lumen (greater than 8,600)	1.77
<u>B. Distribution Charge</u>	
Overhead LED lamp	1.19
<u>C. Facilities Charge</u>	
Overhead LED lamp	\$4.54
<u>D. Public Service Company Franchise Tax</u>	
Low lumen (up to 8,600)	\$0.01
High lumen (greater than 8,600)	0.02
<u>E. Poles and Miscellaneous Additional Charges</u>	
Brackets 12-18 feet in length	0.63
Additional Wood Pole	2.76

HID Underground Street Light

Underground cable to SMECO-owned post-top pole and lamp

Standard and Decorative Lights listed below

Closed to new installations or conversions

Standard Post Top Light

Closed to new installations or conversions

Lamp fixtures available

- 8,000 Lumen Mercury Vapor (175 Watts)
- 8,000 Lumen High Pressure Sodium (100 Watts)

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
8,000 lumen (175 Watt) mercury vapor	\$2.82
8,000 lumen (100 Watt) high pressure sodium	1.61
<u>B. Distribution Charge</u>	
All applicable lamp fixture types	1.19

	<u>Rate per month</u>
C. <u>Facilities Charge</u>	
8,000 lumen (175 Watt) mercury vapor	7.95
8,000 lumen (100 Watt) high pressure sodium	7.95
D. <u>Public Service Company Franchise Tax</u>	
8,000 lumen (175 Watt) mercury vapor	0.04
8,000 lumen (100 Watt) high pressure sodium	0.02
E. <u>Poles and Miscellaneous Additional Charges</u>	
Additional Wood Pole	2.76
Existing 16 foot pole for post top luminaire	0.72
16 foot laminated wood pole	0.86
16 foot pole for installations after 3/1/1996	2.96
16 foot pole for installations with CIAC* (not available after 8/1/2004)	no charge

Colonial Post Top Light
Closed to new installations or conversions

Lamp fixtures available

- 8,000 Lumen Mercury Vapor (175 Watts)
- 8,000 Lumen High Pressure Sodium (100 Watts)
- 9,100 Lumen Metal Halide (150 Watts pulse start)
- 12,000 Lumen Metal Halide (175 Watts)
- 14,000 Lumen Metal Halide (250 Watts pulse start)
- 20,000 Lumen Metal Halide (250 Watts)

	<u>Rate per month</u>
A. <u>Standard Offer Service Charge</u>	
8,000 lumen (175 Watt) mercury vapor	\$2.82
8,000 lumen (100 Watt) high pressure sodium	1.61
9,100 lumen (150 Watt) metal halide pulse start	2.41
12,000 lumen (175 Watt) metal halide	2.82
14,000 lumen (250 Watt) metal halide pulse start	4.02
20,000 lumen (250 Watt) metal halide	4.02
B. <u>Distribution Charge</u>	
20,000 lumen (250 Watt) metal halide	2.30
All other applicable lamp fixture types	1.19
C. <u>Facilities Charge</u>	
8,000 lumen (175 Watt) mercury vapor	15.38
8,000 lumen (100 Watt) high pressure sodium	15.38
9,100 lumen (150 Watt) metal halide pulse start	5.91
12,000 lumen (175 Watt) metal halide	3.39
14,000 lumen (250 Watt) metal halide pulse start	7.39
20,000 lumen (250 Watt) metal halide	29.83
20,000 lumen (250 Watt) metal halide with CIAC* (not available after 8/1/2004)	4.99
D. <u>Public Service Company Franchise Tax</u>	
8,000 lumen (175 Watt) mercury vapor	0.04
8,000 lumen (100 Watt) high pressure sodium	0.02
9,100 lumen (150 Watt) metal halide pulse start	0.03
12,000 lumen (175 Watt) metal halide	0.04
14,000 lumen (250 Watt) metal halide pulse start	0.05
20,000 lumen (250 Watt) metal halide	0.05
E. <u>Poles and Miscellaneous Additional Charges</u>	
Additional Wood Pole	2.76
Existing 16 foot pole for post top luminaire	0.72
16 foot laminated wood pole	0.86
16 foot pole for installations after 3/1/1996	2.96
16 foot pole for metal halide lamp customer	2.96
16 foot pole for installations with CIAC* (not available after 8/1/2004)	no charge
16 foot pole for metal halide with CIAC* (not available after 8/1/2004)	no charge

* CIAC – Contribution in Aid of Construction equal to the total installed cost of lamp fixtures, poles, or both, as applicable. This payment option is no longer available as of 8/1/2004.

HID Decorative Street Lights

Essex Post Top Light (Lantern Luminaire)

Closed to new installations or conversions

Lamp fixtures available

- 9,100 Lumen Metal Halide (150 Watts pulse start)
- 12,000 Lumen Metal Halide (175 Watts)

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
9,100 lumen (150 Watt) metal halide pulse start	\$2.41
12,000 lumen (175 Watt) metal halide	2.82
 <u>B. Distribution Charge</u>	 1.19
 <u>C. Facilities Charge</u>	
9,100 lumen (150 Watt) metal halide pulse start	7.46
12,000 lumen (175 Watt) metal halide	11.17
 <u>D. Public Service Company Franchise Tax</u>	
9,100 lumen (150 Watt) metal halide pulse start	0.03
12,000 lumen (175 Watt) metal halide	0.04
 <u>E. Poles and Miscellaneous Additional Charges</u>	
Decorative straight fluted 16-foot pole	\$8.28

Oldtown Post Top Light (Acorn Luminaire)

Closed to new installations or conversions

Lamp fixtures available

- 9,100 Lumen Metal Halide (150 Watts pulse start)
- 12,000 Lumen Metal Halide (175 Watts)

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
9,100 lumen (150 Watt) metal halide pulse start	\$2.41
12,000 lumen (175 Watt) metal halide	2.82
 <u>B. Distribution Charge</u>	 1.19
 <u>C. Facilities Charge</u>	
9,100 lumen (150 Watt) metal halide pulse start	7.18
12,000 lumen (175 Watt) metal halide	9.75
 <u>D. Public Service Company Franchise Tax</u>	
9,100 lumen (150 Watt) metal halide pulse start	0.03
12,000 lumen (175 Watt) metal halide	0.04
 <u>E. Poles and Miscellaneous Additional Charges</u>	
Decorative straight fluted 16-foot pole	8.28

Multi-purpose Light (Rdwy light- 30ft Al Pole w/ 12ft Brkt)

Closed to new installations or conversions

Lamp fixtures available

- 20,000 Lumen Mercury Vapor (400 Watts)
- 20,000 Lumen High Pressure Sodium (250 Watts)

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
20,000 lumen (400 Watt) mercury vapor	\$6.44
20,000 lumen (250 Watt) high pressure sodium	4.02
<u>B. Distribution Charge</u>	1.19
<u>C. Facilities Charge</u>	
20,000 lumen (400 Watt) mercury vapor	10.23
20,000 lumen (250 Watt) high pressure sodium	7.83
<u>D. Public Service Company Franchise Tax</u>	
20,000 lumen (400 Watt) mercury vapor	0.09
20,000 lumen (250 Watt) high pressure sodium	0.05
<u>E. Poles and Miscellaneous Additional Charges</u>	
Decorative brushed aluminum 30-foot pole	16.17

Cutoff Lantern Post Top Light **Closed to new installations or conversions**

Lamp fixtures available

- 8,000 Lumen Mercury Vapor (175 Watts)
- 8,000 Lumen High Pressure Sodium (100 Watts)
- 9,100 Lumen Metal Halide (150 Watts pulse start)
- 12,000 Lumen Metal Halide (175 Watts)

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
8,000 lumen (175 Watt) mercury vapor	\$2.82
8,000 lumen (100 Watt) high pressure sodium	1.61
9,100 lumen (150 Watt) metal halide pulse start	2.41
12,000 lumen (175 Watt) metal halide	2.82
<u>B. Distribution Charge</u>	1.19
<u>C. Facilities Charge</u>	
8,000 lumen (175 Watt) mercury vapor	14.69
8,000 lumen (100 Watt) high pressure sodium	13.48
9,100 lumen (150 Watt) metal halide pulse start	12.37
12,000 lumen (175 Watt) metal halide	14.69
<u>D. Public Service Company Franchise Tax</u>	
8,000 lumen (175 Watt) mercury vapor	0.04
8,000 lumen (100 Watt) high pressure sodium	0.02
9,100 lumen (150 Watt) metal halide pulse start	0.03
12,000 lumen (175 Watt) metal halide	0.04
<u>E. Poles and Miscellaneous Additional Charges</u>	
Decorative straight fluted 16-foot pole	8.28

Cutoff Marine Post Top Light **Closed to new installations or conversions**

Lamp fixtures available

- 8,000 Lumen Mercury Vapor (175 Watts)
- 8,000 Lumen High Pressure Sodium (100 Watts)
- 9,100 Lumen Metal Halide (150 Watts pulse start)
- 12,000 Lumen Metal Halide (175 Watts)

<u>A. Standard Offer Service Charge</u>	<u>Rate per month</u>
8,000 lumen (175 Watt) mercury vapor	\$2.82
8,000 lumen (100 Watt) high pressure sodium	1.61
9,100 lumen (150 Watt) metal halide pulse start	2.41
12,000 lumen (175 Watt) metal halide	2.82

	<u>Rate per month</u>
B. <u>Distribution Charge</u>	1.19
C. <u>Facilities Charge</u>	
8,000 lumen (175 Watt) mercury vapor	20.09
8,000 lumen (100 Watt) high pressure sodium	18.88
9,100 lumen (150 Watt) metal halide pulse start	15.71
12,000 lumen (175 Watt) metal halide	20.09
D. <u>Public Service Company Franchise Tax</u>	
8,000 lumen (175 Watt) mercury vapor	0.04
8,000 lumen (100 Watt) high pressure sodium	0.02
9,100 lumen (150 Watt) metal halide pulse start	0.03
12,000 lumen (175 Watt) metal halide	0.04
E. <u>Poles and Miscellaneous Additional Charges</u>	
Decorative cutoff marine 16-foot pole	6.85

LED Underground Street Light

Underground cable to SMECO-owned post-top pole and lamp

	<u>Rate per month</u>
A. <u>Standard Offer Service Charge</u>	
Low lumen (up to 8,600)	\$0.70
High lumen (greater than 8,600)	1.77
B. <u>Distribution Charge</u>	
Underground LED lamp	1.19
C. <u>Facilities Charge</u>	
Basic Underground LED lamp (Standard or Colonial)	\$8.42
Decorative Underground LED lamp	\$9.52
D. <u>Public Service Company Franchise Tax</u>	
Low lumen (up to 8,600)	\$0.01
High lumen (greater than 8,600)	0.02
E. <u>Poles and Miscellaneous Additional Charges</u>	
Decorative pole	6.03

CONVERSION CHARGE

If a member requests a conversion to another type of luminaire or lamp, the above charges will apply for the applicable type of luminaire or lamp installed. In addition, requests for conversion to another type of luminaire or lamp will have a per fixture removal charge to the customer based upon the following schedule:

For conversions in the first year after the original installation:	80% of initial installed cost
For conversions in the second year after the original installation:	60% of initial installed cost
For conversions in the third year after the original installation:	40% of initial installed cost
For conversions in the fourth year after the original installation:	20% of initial installed cost
For conversions in the fifth year after the original installation:	10% of initial installed cost
For conversions after the fifth year from the original installation:	0% of initial installed cost

CONTRIBUTION IN AID OF CONSTRUCTION

A charge will be made to the member in the amount of the estimated cost to the Cooperative for installing all necessary facilities to provide service to the member's Street Lighting system that would not otherwise be required. The member will also be charged the estimated cost for any alterations or adjustments to the existing overhead or underground lines necessary to provide adequate clearance or spacing for the street lighting system.

GENERAL PROVISIONS

1. Lamps shall be lighted from dusk to dawn each and every night or for approximately 4,140 hours per year.
2. Changes in pole or fixture location at the request of the customer, other than those incidental to street or highway improvements, will be made by the Cooperative upon payment to it of the costs of such change.
3. Any government entity, city, town, village, community organization, or other General Service member that is the current account holder for street lighting service or that requests street lighting service from SMECO is responsible for adhering to all applicable ordinances and regulations regarding the street light system design, location, and service. The member is also responsible for the cost of any modifications or relocations to the street light system and for the cost of any vandalism to the street light system.
4. A government entity, city, town, village, community organization, or other General Service member that is the current account holder for street lighting service or that requests street lighting service from SMECO shall maintain governing bylaws, covenants, ordinances, or regulations that require the member to comply with SMECO's Street Lighting Tariff requirements and be responsible for payment to SMECO for the tariff-based charges for the Street Light Service. The member shall provide to SMECO copies of the current applicable bylaws, covenants, ordinances, or regulations when adopted or changed. Any additional miscellaneous installed plant or materials will be charged in total to customers prior to installation.

TERMINATION CHARGE SCHEDULE

The following termination charges will apply if the TERM requirement is not met:

For termination in the first year:	80% of initial installed cost
For termination in second year:	60% of initial installed cost
For termination in third year:	40% of initial installed cost
For termination in fourth year:	20% of initial installed cost
For termination in fifth year:	10% of initial installed cost
For terminations after fifth year:	0% of initial installed cost

TERMS OF PAYMENT

The above rates are net, the gross rate being 1.5 percent higher. In the event the current monthly bill is not paid within 20 days after the rendition of the bill, the gross rate shall apply. If the bill remains unpaid before the end of the next nominal billing period, an additional charge to be made equal to 1.5 percent will be assessed on any portion of the original amount which remains unpaid at that time, and at the end of the second nominal billing interval, an additional charge to be made equal to 2 percent will be assessed on any portion of the original amount which remains unpaid at that time. The total of these charges may not exceed 5 percent.