MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:
Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)
Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$12.98</td>
</tr>
<tr>
<td>1.2 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$21.50</td>
</tr>
</tbody>
</table>

RATE (Mercury Vapor and High Pressure Sodium Vapor), 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:
Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)
Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.1 8600 Lumen Mercury Vapor</td>
<td>71</td>
<td>$22.58</td>
</tr>
<tr>
<td>8.2 12100 Lumen Mercury Vapor</td>
<td>101</td>
<td>$25.32</td>
</tr>
<tr>
<td>8.3 22500 Lumen Mercury Vapor</td>
<td>157</td>
<td>$27.61</td>
</tr>
<tr>
<td>8.4 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$22.04</td>
</tr>
<tr>
<td>8.5 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$24.55</td>
</tr>
<tr>
<td>8.6 27500 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$26.10</td>
</tr>
<tr>
<td>8.7 50000 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$28.47</td>
</tr>
</tbody>
</table>

(1) Limited to the units in service on April 18, 1992, until removed.

(2) Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.

9.1 Metal pole instead of wood pole, additional charge per unit per month $1.54 (New installations are available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

**RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)**

7.0 Basic Installation:
Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)
Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$13.17</td>
</tr>
<tr>
<td>1.2 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$21.81</td>
</tr>
</tbody>
</table>

**RATE (Mercury Vapor and High Pressure Sodium Vapor), 1MLML, 1MLSL (FROZEN)**

8.0 Basic Installation:
Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)
Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.1 8600 Lumen Mercury Vapor</td>
<td>71</td>
<td>$22.91</td>
</tr>
<tr>
<td>8.2 12100 Lumen Mercury Vapor</td>
<td>101</td>
<td>$25.69</td>
</tr>
<tr>
<td>8.3 22500 Lumen Mercury Vapor</td>
<td>157</td>
<td>$28.01</td>
</tr>
<tr>
<td>8.4 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$22.36</td>
</tr>
<tr>
<td>8.5 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$24.91</td>
</tr>
<tr>
<td>8.6 27500 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$26.48</td>
</tr>
<tr>
<td>8.7 50000 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$28.88</td>
</tr>
</tbody>
</table>

(1) Limited to the units in service on April 18, 1992, until removed.

(2) Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

**RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL**

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.

9.1 Steel pole instead of wood pole, additional charge per unit per month $1.56 (New installations are available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:
Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)
Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1</td>
<td>9500 Lumen High Pressure Sodium</td>
<td>49</td>
</tr>
<tr>
<td>1.2</td>
<td>16000 Lumen High Pressure Sodium</td>
<td>67</td>
</tr>
</tbody>
</table>

RATE (Mercury Vapor and High Pressure Sodium Vapor) , 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:
Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)
Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.1</td>
<td>8600 Lumen Mercury Vapor (1)</td>
<td>71</td>
</tr>
<tr>
<td>8.2</td>
<td>12100 Lumen Mercury Vapor (1)</td>
<td>101</td>
</tr>
<tr>
<td>8.3</td>
<td>22500 Lumen Mercury Vapor (1)</td>
<td>157</td>
</tr>
<tr>
<td>8.4</td>
<td>9500 Lumen High Pressure Sodium</td>
<td>49</td>
</tr>
<tr>
<td>8.5</td>
<td>16000 Lumen High Pressure Sodium</td>
<td>67</td>
</tr>
<tr>
<td>8.6</td>
<td>27500 Lumen High Pressure Sodium</td>
<td>109</td>
</tr>
<tr>
<td>8.7</td>
<td>50000 Lumen High Pressure Sodium</td>
<td>162</td>
</tr>
</tbody>
</table>

(1)Limited to the units in service on April 18, 1992, until removed.

(2)Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.

9.1 Steel pole instead of wood pole, additional charge per unit per month $1.50 (New installations are available with underground service only).
KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.  7    Eighth    Revised Sheet No. 35A
Canceling P.S.C. MO. No.  7    Seventh    Revised Sheet No. 35A
For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (Optional Equipment), 1MLML, 1MLSL

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $18.00 (New installations are available with underground service only).

9.2 Aluminum pole instead of wood pole, additional charge per unit per year $45.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $75.96.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $290.16.

9.5 Breakaway Base Additional charge per unit per year $41.52. (Available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML (Continued)

RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $16.08 (New installations are available with underground service only).

9.2 Aluminum pole instead of wood pole, additional charge per unit per year $40.44. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $68.04.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $259.80.

9.5 Breakaway Base Additional charge per unit per year $37.20. (Available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML
(Continued)

RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $14.64 (New installations are available with underground service only).

9.2 Aluminum pole instead of wood pole, additional charge per unit per year $36.84. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $62.04.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $237.00.

9.5 Breakaway Base Additional charge per unit per year $33.96. (Available with underground service only).
KANSAS CITY POWER & LIGHT COMPANY

RATE (Optional Equipment): (continued)

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $13.92 (New installations are available with underground service only).

(1) Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE: July 8, 2009
ISSUED BY: Curtis D. Blanc
Sr. Director

DATE EFFECTIVE: September 1, 2009
1201 Walnut, Kansas City, Mo. 64106

Missouri Public Service Commission
ER-2010-0355; YE-2011-0523

CANCELLED
May 4, 2011
Missouri Public Service Commission
ER-2010-0355; YE-2011-0523
RATE (Optional Equipment): (Continued)

9.0 **Optional Equipment:** The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 **Ornamental steel pole** instead of wood pole, additional charge per unit per year $12.00 (New installations are available with underground service only).

(1) Limited to the units in service on April 18, 1992, until removed.

RATE (Optional Equipment): (continued)

9.2 **Aluminum pole** instead of wood pole, additional charge per unit per year $30.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 **Underground Service extension, under sod**, not in excess of 200 feet. Additional charge per unit per year $50.76.

9.4 **Underground Service extension under concrete**, not in excess of 200 feet. Additional charge per unit per year $193.80.

9.5 **Breakaway Base**. Additional charge per unit per year $27.84. (Available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

RATE (Incandescent): (continued)

3.0 Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000 Lumen (400 c.p.) Under Sod* (1)</td>
<td>$230.76</td>
</tr>
<tr>
<td>4000 Lumen (400 c.p.) Under Concrete* (2)</td>
<td>459.96</td>
</tr>
<tr>
<td>6000 Lumen (600 c.p.) Under Sod* (1)</td>
<td>254.40</td>
</tr>
<tr>
<td>6000 Lumen (600 c.p.) Under Concrete* (2)</td>
<td>483.12</td>
</tr>
<tr>
<td>10000 Lumen (1000 c.p.) Under Sod* (1)</td>
<td>309.60</td>
</tr>
<tr>
<td>10000 Lumen (1000 c.p.) Under Concrete* (2)</td>
<td>538.08</td>
</tr>
<tr>
<td>15000 Lumen (1500 c.p.) Under Sod* (1)</td>
<td>369.24</td>
</tr>
<tr>
<td>15000 Lumen (1500 c.p.) Under Concrete* (2)</td>
<td>597.84</td>
</tr>
</tbody>
</table>

(1) Code ISE; (2) Code ISC

4.0 Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000 Lumen (400 c.p.) Under Sod* (3)</td>
<td>$376.92</td>
</tr>
<tr>
<td>6000 Lumen (600 c.p.) Under Sod* (3)</td>
<td>423.36</td>
</tr>
<tr>
<td>6000 Lumen (600 c.p.) Under Concrete* (4)</td>
<td>651.72</td>
</tr>
<tr>
<td>10000 Lumen (1000 c.p.) Under Sod* (3)</td>
<td>529.68</td>
</tr>
<tr>
<td>10000 Lumen (1000 c.p.) Under Concrete* (4)</td>
<td>758.16</td>
</tr>
<tr>
<td>15000 Lumen (1500 c.p.) Under Sod* (3)</td>
<td>649.08</td>
</tr>
</tbody>
</table>

(3) Code TISE; (4) Code TISC

6.0 Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2500 Lumen*</td>
<td>$88.44</td>
</tr>
<tr>
<td>2500 Lumen (Street Obstruction)*</td>
<td>129.72</td>
</tr>
</tbody>
</table>

*Limited to the units in service on May 15, 1974 until removed.

DATE OF ISSUE: December 28, 2006
ISSUED BY: Chris B. Giles
Vice-President

DATE EFFECTIVE: January 29, 2007

1201 Walnut, Kansas City, Mo. 64106

Filed
Missouri Public Service Commission

CANCELLED
January 1, 2008
Missouri Public Service Commission

ER-2006-0314
## Municipal Street Lighting Service

### Rate Area No. 1 - Urban Area

**For Community, Town or City:**

### Rate (Incandescent): (continued)

**3.0** Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 4000 Lumen (400 c.p.) Under Sod* (1)</td>
<td>$208.92</td>
</tr>
<tr>
<td>3.2 4000 Lumen (400 c.p.) Under Concrete* (2)</td>
<td>416.40</td>
</tr>
<tr>
<td>3.3 6000 Lumen (600 c.p.) Under Sod* (1)</td>
<td>230.28</td>
</tr>
<tr>
<td>3.4 6000 Lumen (600 c.p.) Under Concrete* (2)</td>
<td>437.40</td>
</tr>
<tr>
<td>3.5 10000 Lumen (1000 c.p.) Under Sod* (1)</td>
<td>280.32</td>
</tr>
<tr>
<td>3.6 10000 Lumen (1000 c.p.) Under Concrete* (2)</td>
<td>487.08</td>
</tr>
<tr>
<td>3.7 15000 Lumen (1500 c.p.) Under Sod* (1)</td>
<td>334.32</td>
</tr>
<tr>
<td>3.8 15000 Lumen (1500 c.p.) Under Concrete* (2)</td>
<td>541.20</td>
</tr>
</tbody>
</table>

(1) Code ISE; (2) Code ISC

**4.0** Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 4000 Lumen (400 c.p.) Under Sod* (3)</td>
<td>$341.28</td>
</tr>
<tr>
<td>4.2 6000 Lumen (600 c.p.) Under Sod* (3)</td>
<td>383.28</td>
</tr>
<tr>
<td>4.3 6000 Lumen (600 c.p.) Under Concrete* (4)</td>
<td>590.04</td>
</tr>
<tr>
<td>4.4 10000 Lumen (1000 c.p.) Under Sod* (3)</td>
<td>479.52</td>
</tr>
<tr>
<td>4.5 10000 Lumen (1000 c.p.) Under Concrete* (4)</td>
<td>686.40</td>
</tr>
<tr>
<td>4.6 15000 Lumen (1500 c.p.) Under Sod* (3)</td>
<td>587.64</td>
</tr>
</tbody>
</table>

(3) Code TISE; (4) Code TISC

**6.0** Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.1 2500 Lumen*</td>
<td>$80.04</td>
</tr>
<tr>
<td>6.2 2500 Lumen (Street Obstruction)*</td>
<td>117.48</td>
</tr>
</tbody>
</table>

*Limited to the units in service on May 15, 1974 until removed.

---

**CANCELLED**

**DATE OF ISSUE** April 23, 1999

**DATE EFFECTIVE** August 1, 1999

**ISSUED BY** J. S. Latz

---

**MISSOURI PUBLIC SERVICE COMMISSION**

**FED APR 23 1999**

**FILED AUG 01 1999**

---

1201 Walnut, Kansas City, Mo.
### MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

**Rate Area No. 1 - Urban Area**

#### Rate (Incandescent): (continued)

**Missouri Public Service Commission**

**3.0** Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 4000 Lumen (400 c.p.) Under Sod* (1)</td>
<td>$215.88</td>
</tr>
<tr>
<td>3.2 4000 Lumen (400 c.p.) Under Concrete* (2)</td>
<td>430.20</td>
</tr>
<tr>
<td>3.3 6000 Lumen (600 c.p.) Under Sod* (1)</td>
<td>237.84</td>
</tr>
<tr>
<td>3.4 6000 Lumen (600 c.p.) Under Concrete* (2)</td>
<td>451.80</td>
</tr>
<tr>
<td>3.5 10000 Lumen (1000 c.p.) Under Sod* (1)</td>
<td>289.56</td>
</tr>
<tr>
<td>3.6 10000 Lumen (1000 c.p.) Under Concrete* (2)</td>
<td>503.16</td>
</tr>
<tr>
<td>3.7 15000 Lumen (1500 c.p.) Under Sod* (1)</td>
<td>345.36</td>
</tr>
<tr>
<td>3.8 15000 Lumen (1500 c.p.) Under Concrete* (2)</td>
<td>559.08</td>
</tr>
</tbody>
</table>

(1) Code IS; (2) Code ISC

**4.0** Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 4000 Lumen (400 c.p.) Under Sod* (3)</td>
<td>$352.56</td>
</tr>
<tr>
<td>4.2 6000 Lumen (600 c.p.) Under Sod* (3)</td>
<td>396.00</td>
</tr>
<tr>
<td>4.3 6000 Lumen (600 c.p.) Under Concrete* (4)</td>
<td>609.60</td>
</tr>
<tr>
<td>4.4 10000 Lumen (1000 c.p.) Under Sod* (3)</td>
<td>495.36</td>
</tr>
<tr>
<td>4.5 10000 Lumen (1000 c.p.) Under Concrete* (4)</td>
<td>709.08</td>
</tr>
<tr>
<td>4.6 15000 Lumen (1500 c.p.) Under Sod* (3)</td>
<td>607.08</td>
</tr>
</tbody>
</table>

(3) Code TISE; (4) Code TISC

**6.0** Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.1 2500 Lumen*</td>
<td>$82.68</td>
</tr>
<tr>
<td>6.2 2500 Lumen (Street Obstruction)*</td>
<td>121.32</td>
</tr>
</tbody>
</table>

*Limited to the units in service on May 1, 1996."

**Date of Issue:** December 4, 1996
**Date Effective:** January 1, 1997
MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML  
JUL 5 1996  
(continued)

RATE (Incandescent): (continued)

MISSOURI Public Service Commission

3.0 Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 4000 Lumen</td>
<td>$220.32</td>
</tr>
<tr>
<td>3.2 4000 Lumen</td>
<td>430.96</td>
</tr>
<tr>
<td>3.3 6000 Lumen</td>
<td>242.64</td>
</tr>
<tr>
<td>3.4 6000 Lumen</td>
<td>461.04</td>
</tr>
<tr>
<td>3.5 10000 Lumen</td>
<td>295.44</td>
</tr>
<tr>
<td>3.6 10000 Lumen</td>
<td>513.48</td>
</tr>
<tr>
<td>3.7 15000 Lumen</td>
<td>352.44</td>
</tr>
<tr>
<td>3.8 15000 Lumen</td>
<td>570.48</td>
</tr>
</tbody>
</table>

(1) Code ISE;  (2) Code ISC

4.0 Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 4000 Lumen</td>
<td>$359.76</td>
</tr>
<tr>
<td>4.2 6000 Lumen</td>
<td>404.04</td>
</tr>
<tr>
<td>4.3 6000 Lumen</td>
<td>622.08</td>
</tr>
<tr>
<td>4.4 10000 Lumen</td>
<td>505.44</td>
</tr>
<tr>
<td>4.5 10000 Lumen</td>
<td>723.60</td>
</tr>
<tr>
<td>4.6 15000 Lumen</td>
<td>619.44</td>
</tr>
</tbody>
</table>

(3) Code TISE;  (4) Code TISC

6.0 Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.1 2500 Lumen*</td>
<td>$84.36</td>
</tr>
<tr>
<td>6.2 2500 Lumen (Street Obstruction)*</td>
<td>123.84</td>
</tr>
</tbody>
</table>

*Limited to the units in service on May 15, 1974 until removed.
KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7  
Canceling P.S.C. MO. No. 7

Eleventh Revised Sheet No. 35B  
Tenth Revised Sheet No. 35B

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

9.2 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month $6.49.

9.3 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month $24.76.

9.4 Breakaway Base Additional charge per unit per month $3.54. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)

<table>
<thead>
<tr>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Code CX [single]</td>
<td>67</td>
</tr>
<tr>
<td>(2) Code TCX [twin]</td>
<td>134</td>
</tr>
</tbody>
</table>

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.081.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

At the Company’s discretion, alternate rates, based on the kWh of lamp types other than High Pressure Sodium, may be allowed for the conversion or update of existing lights served under this rate. All other terms will be as noted above. A written agreement may be required.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2) Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.081.

(1) Limited to the units in service on May 5, 1986, until removed.
(2) Limited to the units in service on May 18, 2011, until removed.

Issued: November 6, 2018  
Effective: December 6, 2018

Issued by: Darrin R. Ives, Vice President  
1200 Main, Kansas City, MO 64105
RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

9.2 Aluminum pole instead of wood pole, additional charge per unit per month $3.91. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 24500 Lumen LED luminaires.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month $6.58.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month $25.12.

9.5 Breakaway Base Additional charge per unit per month $3.59. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)

<table>
<thead>
<tr>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Code CX [single]</td>
<td>67</td>
</tr>
<tr>
<td>(2) Code TCX [twin]</td>
<td>134</td>
</tr>
</tbody>
</table>

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.082.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company’s service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2) Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.082.

(1) Limited to the units in service on May 5, 1986, until removed.
(2) Limited to the units in service on May 18, 2011, until removed.

Issued: May 9, 2017
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017

1200 Main, Kansas City, MO 64105
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

9.2 Aluminum pole instead of wood pole, additional charge per unit per month $3.76. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 24500 Lumen LED luminaires.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month $6.33.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month $24.18.

9.5 Breakaway Base Additional charge per unit per month $3.46. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)

<table>
<thead>
<tr>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Code CX [single] 67</td>
<td>$5.28</td>
</tr>
<tr>
<td>(2) Code TCX [twin] 134</td>
<td>$10.56</td>
</tr>
</tbody>
</table>

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.079.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2) Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.079.

(1) Limited to the units in service on May 5, 1986, until removed.
(2) Limited to the units in service on May 18, 2011, until removed.
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates:

<table>
<thead>
<tr>
<th>Monthly kWh</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Code CX [single]</td>
<td>67</td>
</tr>
<tr>
<td>(2) Code TCX [twin]</td>
<td>134</td>
</tr>
</tbody>
</table>

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.079.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2)

(1) Limited to the units in service on May 5, 1986, until removed.

(2) Limited to the units in service on May 18, 2011, until removed.
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)

(1) Code CX [single]
(2) Code TCX [twin]
(3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.071.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2)

(1) Limited to the units in service on May 5, 1986, until removed.

(2) Limited to the units in service on May 18, 2011, until removed.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)
   (1) Code CX [single]
   (2) Code TCX [twin]
   (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.065.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2)

(1) Limited to the units in service on May 5, 1986, until removed.

(2) Limited to the units in service on May 18, 2011, until removed.
RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: *
(1) Code CX [single]
(2) Code TCX [twin]
(3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.062.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.

* Limited to the units in service on May 5, 1986, until removed.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML
(Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates:

   (1) Code CX [single]
   (2) Code TCX [twin]
   (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.053.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.

* Limited to the units in service on May 5, 1986, until removed.
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

(Continued)

RATE (Mercury Vapor):

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>76000 Lumen</td>
<td>$860.88</td>
</tr>
</tbody>
</table>

RATE (Mercury Vapor and High Pressure Sodium Vapor):

8.0 Basic Installation:
Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>8600 Lumen Mercury Vapor</td>
<td>$165.84</td>
</tr>
<tr>
<td>12100 Lumen Mercury Vapor</td>
<td>$186.00</td>
</tr>
<tr>
<td>22500 Lumen Mercury Vapor</td>
<td>$202.92</td>
</tr>
<tr>
<td>9500 Lumen High Pressure Sodium</td>
<td>$162.00</td>
</tr>
<tr>
<td>16000 Lumen High Pressure Sodium</td>
<td>$180.36</td>
</tr>
<tr>
<td>27500 Lumen High Pressure Sodium</td>
<td>$191.76</td>
</tr>
<tr>
<td>50000 Lumen High Pressure Sodium</td>
<td>$209.28</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $11.28 (New installations are available with underground service only).

(1) Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE: December 28, 2006
ISSUED BY: Chris B. Giles
Vice-President

DATE EFFECTIVE: January 29, 2007

1201 Walnut, Kansas City, Mo. 64106

Filed Missouri Public Service Commission

CANCELLED
January 1, 2008
Missouri Public Service Commission

ER-2006-0314
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

<table>
<thead>
<tr>
<th>RATE (Mercury Vapor):</th>
<th></th>
<th>RATE EFFECTIVE: APR 22, 1999</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)</td>
<td>Rate per Lamp per Year</td>
<td>$779.40</td>
</tr>
<tr>
<td>Size of Lamp</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.1 76000 Lumen</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RATE (Mercury Vapor and High Pressure Sodium Vapor):</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>8.0 Basic Installation:</td>
<td>Rate per Lamp per Year</td>
</tr>
<tr>
<td>Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)</td>
<td></td>
</tr>
<tr>
<td>Size of Lamp</td>
<td></td>
</tr>
<tr>
<td>8.1 8600 Lumen Mercury Vapor</td>
<td>$150.12</td>
</tr>
<tr>
<td>8.2 12100 Lumen Mercury Vapor</td>
<td>168.36</td>
</tr>
<tr>
<td>8.3 22500 Lumen Mercury Vapor</td>
<td>183.72</td>
</tr>
<tr>
<td>8.4 9500 Lumen High Pressure Sodium</td>
<td>146.64</td>
</tr>
<tr>
<td>8.5 16000 Lumen High Pressure Sodium</td>
<td>163.32</td>
</tr>
<tr>
<td>8.6 27500 Lumen High Pressure Sodium</td>
<td>173.64</td>
</tr>
<tr>
<td>8.7 50000 Lumen High Pressure Sodium</td>
<td>189.48</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

<table>
<thead>
<tr>
<th>RATE (Optional Equipment):</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9.0 Optional Equipment:</td>
<td></td>
</tr>
<tr>
<td>The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.</td>
<td></td>
</tr>
<tr>
<td>9.1 Ornamental steel-pole instead of wood pole, additional charge per unit per year $10.20 (New installations are available with underground service only).</td>
<td></td>
</tr>
</tbody>
</table>

(1) Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE: April 23, 1999
DATE EFFECTIVE: August 1, 1999
**MUNICIPAL STREET LIGHTING SERVICE**

**Schedule 1-ML**

**DEC 4 1996**

(Continued)

**RATE (Mercury Vapor):**

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>76000 Lumen</td>
<td>$805.20</td>
</tr>
</tbody>
</table>

**RATE (Mercury Vapor and High Pressure Sodium Vapor):**

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>8000 Lumen Mercury Vapor</td>
<td>$155.04</td>
</tr>
<tr>
<td>12100 Lumen Mercury Vapor</td>
<td>173.88</td>
</tr>
<tr>
<td>22500 Lumen Mercury Vapor</td>
<td>189.84</td>
</tr>
<tr>
<td>9500 Lumen High Pressure Sodium</td>
<td>151.44</td>
</tr>
<tr>
<td>16000 Lumen High Pressure Sodium</td>
<td>168.72</td>
</tr>
<tr>
<td>27500 Lumen High Pressure Sodium</td>
<td>179.40</td>
</tr>
<tr>
<td>50000 Lumen High Pressure Sodium</td>
<td>195.72</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

**RATE (Optional Equipment):**

**Optional Equipment:** The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Unit per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ornamental steel pole instead of wood pole</td>
<td>$10.56</td>
</tr>
</tbody>
</table>

(1) Limited to the units in service on April 18, 1992, until removed.
MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML  

**RECEIVED**

**JUL 5 1996**

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### RATE (Mercury Vapor):

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.1 76000 Lumen&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td>$ 821.64</td>
</tr>
</tbody>
</table>

### RATE (Mercury Vapor and High Pressure Sodium Vapor):

8.0 **Basic Installation:**

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.1 8600 Lumen Mercury Vapor&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td>$158.16</td>
</tr>
<tr>
<td>8.2 12100 Lumen Mercury Vapor&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td>177.48</td>
</tr>
<tr>
<td>8.3 22500 Lumen Mercury Vapor&lt;sup&gt;(1)&lt;/sup&gt;</td>
<td>193.68</td>
</tr>
<tr>
<td>8.4 9500 Lumen High Pressure Sodium</td>
<td>154.56</td>
</tr>
<tr>
<td>8.5 16000 Lumen High Pressure Sodium</td>
<td>172.20</td>
</tr>
<tr>
<td>8.6 27500 Lumen High Pressure Sodium</td>
<td>183.12</td>
</tr>
<tr>
<td>8.7 50000 Lumen High Pressure Sodium</td>
<td>199.68</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

### RATE (Optional Equipment):

9.0 **Optional Equipment:** The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 *Ornamental steel pole instead of wood pole, additional charge per unit per year $10.80 (New installations are available with underground service only).*

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**FILED**

**9 4 - 19 9**

**JUL 9 1996**
REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE (Customer-owned) (High Pressure Sodium Vapor) (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.079.

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.071.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:
Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:
Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: January 16, 2013
DATE EFFECTIVE: February 15, 2013
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.065.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:
Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:
Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.
KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth Original Sheet No. 35C
Cancelling P.S.C. MO. No. 7 Fourth Original Sheet No. 35C

For Rate Area No. 1 – Urban

MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:
(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.062.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:
Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:
Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: July 8, 2009
DATE EFFECTIVE: September 1, 2009
ISSUED BY: Curtis D. Blanc
1201 Walnut, Kansas City, Mo. 64106
Sr. Director
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.053.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:
Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:
Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

RATE (Optional Equipment): (continued)

9.2 Aluminum pole instead of wood pole, additional charge per unit per year $28.32. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $47.64.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $181.92.

9.5 Breakaway Base. Additional charge per unit per year $26.16. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates:

(1) Code CX [single]
(2) Code TCX [twin]
(3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.050.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.

* Limited to the units in service on May 5, 1986, until removed.
RATE (Optional Equipment): (continued)

9.2 Aluminum pole instead of wood pole, additional charge per unit per year $25.68. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $43.08.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $164.64.

9.5 Breakaway Base Additional charge per unit per year $23.64. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor, owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: *

(1) Code CX [single]
(2) Code TCX [twin]
(3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.045.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco streetlights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. Lamps shall be controlled

* Limited to the units in service on May 5, 1986, until removed.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1 ML

RANGE (Optional Equipment): (continued)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9.2</td>
<td>Aluminum pole instead of wood pole, additional charge per unit per year $26.52. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.</td>
</tr>
<tr>
<td>9.3</td>
<td>Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $44.52.</td>
</tr>
<tr>
<td>9.4</td>
<td>Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $170.04.</td>
</tr>
<tr>
<td>9.5</td>
<td>Breakaway Base. Additional charge per unit per year $24.48. (Available with underground service only).</td>
</tr>
</tbody>
</table>

RANGE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: *
(1) Code CX [single]
(2) Code TCX [twin]
(3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.04600.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. Lamps shall be controlled

* Limited to the units in service on May 5, 1986, until removed.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML
JUL 5 1996

RATE (Optional Equipment): (continued)

9.2 Aluminum pole instead of wood pole, additional charge per unit per year $35.00
(Available with underground service only). Forty foot aluminum poles may, at the
customer's option, be used with the 50,000 Lumen High Pressure Sodium Vapor
units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional
charge per unit per year $45.48.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional
charge per unit per year $173.52.

9.5 Breakaway Base Additional charge per unit per year $24.96.
(Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor, owned, operated and
maintained by the Customer. Company provides annual energy and underground
service facilities to base of each Customer-owned pole at the following rates:

(1) Code CX [single]
(2) Code TCX [twin]
(3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of (i) total kilowatts of power
required for the operation, (ii) 4100 hours per year, and (iii) $.04694.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of
the Company street lighting service facilities as determined at the time of any
installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High
Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San
Francisco street lights, installed, owned, operated and maintained by the Customer.
Company may, at its discretion, install such facilities provided the Customer agrees to
pay the total cost of installation incurred by the Company. Lamps shall be controlled

* Limited to the units in service on May 5, 1986, until removed.

FILED
9 4 - 1 0 0
JUL 9 1996
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RESERVED FOR FUTURE USE

Issued: June 1, 2016
Issued by: Darrin R. Ives, Vice President

Effective: July 1, 2016

1200 Main, Kansas City, MO 64105
KANSAS CITY POWER & LIGHT COMPANY

RATE FOR FUTURE USE

DATE OF ISSUE: December 13, 2007
ISSUED BY: Chris B. Giles
Vice-President

DATE EFFECTIVE: January 12, 2008
1201 Walnut, Kansas City, Mo. 64106

FILED
Missouri Public Service Commission
ER-2007-0291

CANCELLED
July 1, 2016
Missouri Public Service Commission
JE-2016-0344
KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third Original Sheet No. 35D
Cancelling P.S.C. MO. No. 7 Second Revised Sheet No. 35D

Rate Area No. 1 – Urban
For Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) $0.050.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:
Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:
Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: December 28, 2006
ISSUED BY: Chris B. Giles
Vice-President

DATE EFFECTIVE: January 29, 2007
1201 Walnut, Kansas City, Mo. 64106
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

with a photo-electric cell or other positive controlled device which restricts service to non-
daylight hours. Company provides annual energy and underground service facilities to base of
each Customer-owned pole at the following rate:
(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power
required for the operation, (ii) 4100 hours per year, and (iii) $0.045.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of
standard unit installation only by mutual agreement of the Company and the Municipality. The
Company has the right to replace existing incandescent and mercury vapor street lamps in
need of repair or replacement (or on poles in need of repair or replacement) with equivalent
high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which
a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour
after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

with a photo-electric cell or other positive controlled device which restricts service to non-
daylight hours. Company provides annual energy and underground service facilities to base of
each Customer-owned pole at the following rate:
(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required
for the operation, (ii) 4100 hours per year, and (iii) $.04600.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of
standard unit installation only by mutual agreement of the Company and the Municipality. The
Company has the right to replace existing incandescent and mercury vapor street lamps in
need of repair or replacement (or on poles in need of repair or replacement) with equivalent
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BURNING HOURS:
Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour
after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED

AUG 01 1999

DATE OF ISSUE: December 4, 1996
DATE EFFECTIVE: January 1, 1997

ISSUED BY: S. W. Catton, Vice President
name of officer: 1201 Walnut, Kansas City, Mo.
title: address

PUBLIC SERVICE COMMISSION
MISSOURI

JAN 1 1997
94 - 1999
MUNICIPAL STREET LIGHTING SERVICE
Schedule 1-ML
JUL 5 1996

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued)

with a photo-electric cell or other positive controlled device which restricts service to non-
daylight hours. Company provides annual energy and underground service facilities to base of
each Customer-owned pole at the following rate:
(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required
for the operation, (ii) 4100 hours per year, and (iii) $0.04694.

REPLACEMENT OF UNITS:
Existing street lamps shall be replaced at the same pole location with a different type of
standard unit installation only by mutual agreement of the Company and the Municipality. The
Company has the right to replace existing incandescent and mercury vapor street lamps in
need of repair or replacement (or on poles in need of repair or replacement) with equivalent
high pressure sodium vapor street lamps.

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after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:
Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:
Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED

JAN 1 1997

FILED
9 4 - 1 9 9
JUL 9 1996

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE July 9, 1996

ISSUED BY S. W. Catron Vice President
name of officer title

1201 Walnut, Kansas City, Mo. address
KANSAS CITY POWER AND LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$12.98</td>
</tr>
<tr>
<td>1.2 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$21.50</td>
</tr>
</tbody>
</table>

Issued: November 6, 2018
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018

1200 Main, Kansas City, MO 64105

FILED
Missouri Public Service Commission
ER-2018-0145; YE-2019-0084

CANCELLED
October 7, 2019
Missouri Public Service Commission
EN-2020-0063; JE-2020-0045
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

AVAILABILITY
Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT
Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$13.17</td>
</tr>
<tr>
<td>1.2 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$21.81</td>
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</tbody>
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Issued: May 9, 2017
Effective: June 8, 2017
Issued by: Darrin R. Ives, Vice President
1200 Main, Kansas City, MO 64105

FILED
Missouri Public Service Commission
ER-2016-0285; YE-2017-0235

CANCELLED
December 6, 2018
Missouri Public Service Commission
ER-2018-0145; YE-2019-0084
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

AVAILABILITY
Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT
Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$12.68</td>
</tr>
<tr>
<td>1.2 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$21.00</td>
</tr>
</tbody>
</table>

Issued: June 1, 2016
Issued by: Darrin R. Ives, Vice President
Effective: July 1, 2016
1200 Main, Kansas City, MO 64105
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

AVAILABILITY
Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT
Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen HPS</td>
<td>49</td>
<td>$152.16</td>
</tr>
<tr>
<td>1.2 16000 Lumen HPS</td>
<td>67</td>
<td>$252.00</td>
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</tbody>
</table>
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (High Pressure Sodium Vapor):

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>9500 Lumen</td>
<td>$136.20</td>
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<tr>
<td>16000 Lumen</td>
<td>$225.60</td>
</tr>
</tbody>
</table>

DATE OF ISSUE: January 16, 2013
DATE EFFECTIVE: February 15, 2013

Issued by: Darrin R. Ives, Senior Director

Cancelled: September 29, 2015
Filed Missouri Public Service Commission ER-2012-0174; YE-2013-0325

January 26, 2013
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (High Pressure Sodium Vapor):

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen HPS</td>
<td>$124.20</td>
</tr>
<tr>
<td>1.2 16000 Lumen HPS</td>
<td>$205.80</td>
</tr>
</tbody>
</table>

DATE OF ISSUE: April 18, 2011       DATE EFFECTIVE: May 10, 2011       May 4, 2011

ISSUED BY: Darrin R. Ives, Senior Director

CANCELED
January 26, 2013
Missouri Public
Service Commission
ER-2012-0174; YE-2013-0325

FILED
Missouri Public
Service Commission
ER-2010-0355; YE-2011-0523
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

AVAILABILITY:
Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:
Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (High Pressure Sodium Vapor):

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 9500 Lumen High Pressure Sodium</td>
<td>$117.96</td>
</tr>
<tr>
<td>1.2 16000 Lumen High Pressure Sodium</td>
<td>195.48</td>
</tr>
</tbody>
</table>

DATE OF ISSUE: July 8, 2009
ISSUED BY: Curtis D. Blanc
Sr. Director

DATE EFFECTIVE: September 1, 2009
1201 Walnut, Kansas City, Mo. 64106
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (High Pressure Sodium Vapor):

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.2 9500 Lumen High Pressure Sodium</td>
<td>$101.52</td>
</tr>
<tr>
<td>3.3 16000 Lumen High Pressure Sodium</td>
<td>168.24</td>
</tr>
</tbody>
</table>

DATE OF ISSUE: December 13, 2007
DATE EFFECTIVE: January 12, 2008

Issued By: Chris B. Giles
Vice-President

1201 Walnut, Kansas City, Mo. 64106
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Incandescent):

1.0 Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0 1000 Lumen (100 c.p.)*</td>
<td>$64.56</td>
</tr>
<tr>
<td>1.2 2500 Lumen (250 c.p.)*</td>
<td>88.44</td>
</tr>
</tbody>
</table>

2.0 Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1 4000 Lumen (400 c.p.)*</td>
<td>$145.80</td>
</tr>
</tbody>
</table>

*Limited to units in service on May 15, 1974, until removed.

RATE (Mercury Vapor and High Pressure Sodium Vapor):

3.0 Street lamps equipped with hood, open bottom refractor, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 8600 Lumen Mercury Vapor(1)</td>
<td>$99.00</td>
</tr>
<tr>
<td>3.2 9500 Lumen High Pressure Sodium</td>
<td>95.28</td>
</tr>
<tr>
<td>3.3 16000 Lumen High Pressure Sodium</td>
<td>157.92</td>
</tr>
</tbody>
</table>

(1) Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE: December 28, 2006
ISSUED BY: Chris B. Giles
Vice-President

DATE EFFECTIVE: January 29, 2007
1201 Walnut, Kansas City, Mo. 64106

ER-2006-0314
KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML

AVAILABILITY:
Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:
Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Incandescent):

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 Lumen (100 c.p.)*</td>
<td>$58.44</td>
</tr>
<tr>
<td>2500 Lumen (250 c.p.)*</td>
<td>80.04</td>
</tr>
</tbody>
</table>

*Limited to units in service on May 15, 1974, until removed.

RATE (Mercury Vapor and High Pressure Sodium Vapor):

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>8800 Lumen Mercury Vapor (1)</td>
<td>$89.64</td>
</tr>
<tr>
<td>9500 Lumen High Pressure Sodium</td>
<td>86.28</td>
</tr>
<tr>
<td>16000 Lumen High Pressure Sodium</td>
<td>142.92</td>
</tr>
</tbody>
</table>

(1)Limited to the units in service on April 18, 1992, until removed.
**MUNICIPAL STREET LIGHTING SERVICE**

**Schedule 3-ML**

**AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

**TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

**RATE (Incandescent):**

1.0 Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 Lumen (100 c.p.)*</td>
<td>$60.36</td>
</tr>
<tr>
<td>2500 Lumen (250 c.p.)*</td>
<td>82.68</td>
</tr>
</tbody>
</table>

2.0 Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code WT)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>4000 Lumen (400 c.p.)*</td>
<td>$136.32</td>
</tr>
</tbody>
</table>

*Limited to units in service on May 16, 1974, until removed.

**RATE (Mercury Vapor and High Pressure Sodium Vapor):**

3.0 Street lamps equipped with hood, open bottom refractor, and supplied from existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>8600 Lumen Mercury Vapor (1)</td>
<td>$92.64</td>
</tr>
<tr>
<td>9500 Lumen High Pressure Sodium</td>
<td>89.16</td>
</tr>
<tr>
<td>16000 Lumen High Pressure Sodium</td>
<td>147.60</td>
</tr>
</tbody>
</table>

*(1) Limited to the units in service on April 18, 1992, until removed.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

JUL 5 1996

AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Incandescent):

1.0 Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 1000 Lumen (100 c.p.)*</td>
<td>$ 61.56</td>
</tr>
<tr>
<td>1.2 2500 Lumen (250 c.p.)*</td>
<td>84.36</td>
</tr>
</tbody>
</table>

2.0 Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1 4000 Lumen (400 c.p.)*</td>
<td>$ 139.08</td>
</tr>
</tbody>
</table>

*Limited to units in service on May 15, 1974, until removed.

RATE (Mercury Vapor and High Pressure Sodium Vapor):

3.0 Street lamps equipped with hood, open bottom refractor, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 0000 Lumen Mercury Vapor (1)</td>
<td>$94.50</td>
</tr>
<tr>
<td>3.2 9500 Lumen High Pressure Sodium</td>
<td>90.96</td>
</tr>
<tr>
<td>3.3 16000 Lumen High Pressure Sodium</td>
<td>150.60</td>
</tr>
</tbody>
</table>

(1) Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE July 5, 1996
DATE EFFECTIVE July 9, 1996

ISSUED BY S. W. Catron
name of officer
Vice President
title
1201 Walnut, Kansas City, Mo.
address

MO. PUBLIC SERVICE COMM

FILED JUL 9 1996

5 4 1996
KANSAS CITY POWER AND LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN); (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit; (Code OW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 Lumen Mercury Vapor</td>
<td>71</td>
<td>$22.58</td>
</tr>
<tr>
<td>4.4 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$22.04</td>
</tr>
<tr>
<td>4.5 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$24.55</td>
</tr>
<tr>
<td>4.6 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$26.10</td>
</tr>
<tr>
<td>4.7 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$28.47</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

5.1 Steel pole instead of wood pole, additional charge per unit per month $1.54.

5.2 Aluminum pole instead of wood pole, additional charge per unit per month $3.85. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month $6.49.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month $24.76.

5.5 Breakaway Base Additional charge per unit per month $3.54. (Available with underground service only).
KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7  Tenth  Revised Sheet No. 36A
Canceling P.S.C. MO. No. 7  Ninth  Revised Sheet No. 36A

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor (1)</td>
<td>71</td>
<td>$22.91</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$22.36</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$24.91</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$26.48</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$28.88</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

5.1 Steel pole instead of wood pole, additional charge per unit per month $1.56.

5.2 Aluminum pole instead of wood pole, additional charge per unit per month $3.91. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month $6.58.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month $25.12.

5.5 Breakaway Base Additional charge per unit per month $3.59. (Available with underground service only).
**4.0 Basic Installation**

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor(1)</td>
<td>71</td>
<td>$22.91</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$22.36</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$24.91</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$26.48</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$28.88</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

(1) Limited to units in service on April 18, 1992, until removed.

**5.0 Optional Equipment (FROZEN)**

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

<table>
<thead>
<tr>
<th>Description</th>
<th>Rate per Unit per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.1 Steel pole instead of wood pole</td>
<td>$1.56</td>
</tr>
<tr>
<td>5.2 Aluminum pole instead of wood pole</td>
<td>$3.91</td>
</tr>
<tr>
<td>5.3 Underground Service extension, under sod, not in excess of 200 feet</td>
<td>$6.58</td>
</tr>
<tr>
<td>5.4 Underground Service extension under concrete, not in excess of 200 feet</td>
<td>$25.12</td>
</tr>
<tr>
<td>5.5 Breakaway Base Additional charge per unit per month</td>
<td>$3.59</td>
</tr>
</tbody>
</table>

---

**Issued:** May 9, 2017  
**Issued by:** Darrin R. Ives, Vice President  
**Effective:** June 8, 2017  
1200 Main, Kansas City, MO 64105
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor (1)</td>
<td>71</td>
<td>$22.05</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$21.52</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$23.98</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$25.49</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$27.80</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

5.1 Steel pole instead of wood pole, additional charge per unit per month $1.50.

5.2 Aluminum pole instead of wood pole, additional charge per unit per month $3.76. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month $6.33.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month $24.18.

5.5 Breakaway Base Additional charge per unit per month $3.46. (Available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor(1)</td>
<td>71</td>
<td>$264.60</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>49</td>
<td>$258.24</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>67</td>
<td>$287.76</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>109</td>
<td>$305.88</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>162</td>
<td>$333.60</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year. kWh usage for twin lamps is two times the single monthly kWh.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $18.00.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year $45.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $75.96.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $290.16.

5.5 Breakaway Base Additional charge per unit per year $41.52. (Available with underground service only).
**MUNICIPAL STREET LIGHTING SERVICE**

Schedule ML  
(Continued)

**RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)**

4.0 **Basic Installation:**

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>8600 Lumen Mercury Vapor (1)</td>
<td>$236.88</td>
</tr>
<tr>
<td>12100 Lumen Mercury Vapor (1)</td>
<td>$265.68</td>
</tr>
<tr>
<td>22500 Lumen Mercury Vapor (1)</td>
<td>$289.68</td>
</tr>
<tr>
<td>9500 Lumen High Pressure Sodium</td>
<td>$231.24</td>
</tr>
<tr>
<td>16000 Lumen High Pressure Sodium</td>
<td>$257.64</td>
</tr>
<tr>
<td>27500 Lumen High Pressure Sodium</td>
<td>$273.84</td>
</tr>
<tr>
<td>50000 Lumen High Pressure Sodium</td>
<td>$298.68</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

(1) Limited to units in service on April 18, 1992, until removed.

**RATE (Optional Equipment):**

5.0 **Optional Equipment:** The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 **Ornamental steel pole** instead of wood pole, additional charge per unit per year $16.08.

5.2 **Aluminum pole** instead of wood pole, additional charge per unit per year $40.44. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 **Underground Service extension, under sod,** not in excess of 200 feet. Additional charge per unit per year $68.04.

5.4 **Underground Service extension under concrete,** not in excess of 200 feet. Additional charge per unit per year $259.80.

5.5 **Breakaway Base**  
Additional charge per unit per year $37.20. (Available with underground service only).
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML (Continued)

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size and Type of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor</td>
<td>$216.00</td>
</tr>
<tr>
<td>4.2 12100 Lumen Mercury Vapor</td>
<td>$242.28</td>
</tr>
<tr>
<td>4.3 22500 Lumen Mercury Vapor</td>
<td>$264.24</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>$210.96</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>$234.96</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>$249.72</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>$272.40</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $14.64.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year $36.84. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $62.04.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $237.00.

5.5 Breakaway Base
Additional charge per unit per year $33.96.
(Available with underground service only).
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor(1)</td>
<td>$205.20</td>
</tr>
<tr>
<td>4.2 12100 Lumen Mercury Vapor(1)</td>
<td>230.16</td>
</tr>
<tr>
<td>4.3 22500 Lumen Mercury Vapor(1)</td>
<td>251.04</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>200.40</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>223.20</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>237.24</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>258.84</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $13.92.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year $35.04. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $58.92.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $225.12.

5.5 Breakaway Base
Additional charge per unit per year $32.28.
(Available with underground service only).

DATE OF ISSUE: July 8, 2009
DATE EFFECTIVE: September 1, 2009

ISSUED BY: Curtis D. Blanc
Sr. Director

1201 Walnut, Kansas City, Mo. 64106
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor</td>
<td>$176.64</td>
</tr>
<tr>
<td>4.2 12100 Lumen Mercury Vapor</td>
<td>198.12</td>
</tr>
<tr>
<td>4.3 22500 Lumen Mercury Vapor</td>
<td>216.12</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>172.56</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>192.12</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>204.24</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>222.84</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

(1) Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $12.00.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year $30.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $50.76.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $193.80.

5.5 Breakaway Base
Additional charge per unit per year $27.84.
(Available with underground service only).
# KANSAS CITY POWER & LIGHT COMPANY

<table>
<thead>
<tr>
<th>P.S.C. MO. No.</th>
<th>Third</th>
<th>Original</th>
<th>Sheet No. 36A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cancelling P.S.C. MO. No.</td>
<td>7</td>
<td>Second</td>
<td>Original</td>
</tr>
</tbody>
</table>

For Rate Area No. 3 - Suburban Area

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## MUNICIPAL STREET LIGHTING SERVICE

**Schedule 3-ML**

(Continued)

## RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

### 4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor^(1)</td>
<td>$165.84</td>
</tr>
<tr>
<td>4.2 12100 Lumen Mercury Vapor^(1)</td>
<td>186.00</td>
</tr>
<tr>
<td>4.3 22500 Lumen Mercury Vapor^(1)</td>
<td>202.92</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>162.00</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>180.36</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>191.76</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>209.28</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

^(1) Limited to units in service on April 18, 1992, until removed.

## RATE (Optional Equipment):

### 5.0 Optional Equipment:

- **5.0 Optional Equipment:** The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

- **5.1 Ornamental steel pole** instead of wood pole, additional charge per unit per year $11.28.

- **5.2 Aluminum pole** instead of wood pole, additional charge per unit per year $28.32. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

- **5.3 Underground Service extension, under sod**, not in excess of 200 feet. Additional charge per unit per year $47.64.

- **5.4 Underground Service extension under concrete**, not in excess of 200 feet. Additional charge per unit per year $181.92.

- **5.5 Breakaway Base**
  Additional charge per unit per year $26.16. (Available with underground service only).

---

**DATE OF ISSUE:** December 28, 2006  
**DATE EFFECTIVE:** January 29, 2007

**ISSUED BY:** Chris B. Giles  
Vice-President

---

**Filed**

Missouri Public Service Commission

CANCELLED

January 1, 2008

Missouri Public Service Commission

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**ER-2006-0314**
### MUNICIPAL STREET LIGHTING SERVICE

**Schedule 3-ML**

#### RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>8600 Lumen Mercury Vapor(^{(1)})</td>
<td>$150.12</td>
</tr>
<tr>
<td>12100 Lumen Mercury Vapor(^{(1)})</td>
<td>$168.36</td>
</tr>
<tr>
<td>22500 Lumen Mercury Vapor(^{(1)})</td>
<td>$183.72</td>
</tr>
<tr>
<td>9500 Lumen High Pressure Sodium</td>
<td>$146.64</td>
</tr>
<tr>
<td>16000 Lumen High Pressure Sodium</td>
<td>$163.32</td>
</tr>
<tr>
<td>27500 Lumen High Pressure Sodium</td>
<td>$173.64</td>
</tr>
<tr>
<td>50000 Lumen High Pressure Sodium</td>
<td>$189.48</td>
</tr>
</tbody>
</table>

\(^{(1)}\) Limited to units in service on April 18, 1992, until removed.

#### Rate (Optional Equipment):

- **5.0 Optional Equipment:** The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
  - **5.1 Ornamental steel pole** instead of wood pole, additional charge per unit per year $10.20.
  - **5.2 Aluminum pole** instead of wood pole, additional charge per unit per year $25.68. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
  - **5.3 Underground Service extension, under sod,** not in excess of 200 feet. Additional charge per unit per year $43.08.
  - **5.4 Underground Service extension under concrete,** not in excess of 200 feet. Additional charge per unit per year $164.64.
  - **5.5 Breakaway Base** Additional charge per unit per year $23.64. (Available with underground service only).

---

**Issued by:** J. S. Latz  
Senior Vice President

**Address:** 1201 Walnut, Kansas City, Mo.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.1 8600 Lumen Mercury Vapor</td>
<td>$155.04</td>
</tr>
<tr>
<td>4.2 12100 Lumen Mercury Vapor</td>
<td>173.88</td>
</tr>
<tr>
<td>4.3 22500 Lumen Mercury Vapor</td>
<td>189.84</td>
</tr>
<tr>
<td>4.4 9500 Lumen High Pressure Sodium</td>
<td>151.44</td>
</tr>
<tr>
<td>4.5 16000 Lumen High Pressure Sodium</td>
<td>168.72</td>
</tr>
<tr>
<td>4.6 27500 Lumen High Pressure Sodium</td>
<td>178.40</td>
</tr>
<tr>
<td>4.7 50000 Lumen High Pressure Sodium</td>
<td>195.70</td>
</tr>
</tbody>
</table>

* Twin lamps shall be two times the rate per single lamp per year.

(1) Limited to units in service on April 18, 1992, until removed.

DATE OF ISSUE: December 4, 1996
DATE EFFECTIVE: January 1, 1997

ISSUED BY: S. W. Catron, Vice President
Name of issuing corporation or municipality: KANSAS CITY POWER & LIGHT COMPANY
Community, Town or City: Rate Area No. 3 - Suburban Area

Public Service Commission of Missouri
Rate Case No. 3A

DATE: JAN 1 1997
PUBLIC SERVICE COMMISSION

MISSOURI PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

JUL 5 1996

(continued)

Rate (Mercury Vapor and High Pressure Sodium Vapor): (continued)

MISSOURI
Public Service Commission

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit. (Code OW)

Size of Lamp                                      Rate per Lamp per Year*

4.1  8500  Lumen Mercury Vapor(1)                  $158.16
4.2  12100 Lumen Mercury Vapor(1)                 177.48
4.3  22500 Lumen Mercury Vapor(1)                 193.68
4.4  9500  Lumen High Pressure Sodium             154.66
4.5  16000 Lumen High Pressure Sodium             172.20
4.6  27500 Lumen High Pressure Sodium             183.12
4.7  50000 Lumen High Pressure Sodium             199.68

* Twin lamps shall be two times the rate per single lamp per year.
(1) Limited to units in service on April 18, 1992, until removed.

Rate (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year $10.80.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year $27.00.
(Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year $45.48.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year $173.52.

5.5 Breakaway Base
Additional charge per unit per year $24.96.
(Available with underground service only).

FILED
94-1999
JUL 9 1996

DATE OF ISSUE       July 5, 1996
DATE EFFECTIVE      July 5, 1996

ISSUED BY          S. W. Catron
name of officer    Vice President

MO. PUBLIC SERVICE COMM.
1201 Walnut, Kansas City, Mo.
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>71</td>
<td>$10.98</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>157</td>
<td>$23.88</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>49</td>
<td>$10.98</td>
</tr>
<tr>
<td>6.5 27500 Lumen - Limited Maintenance</td>
<td>109</td>
<td>$23.88</td>
</tr>
</tbody>
</table>

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.
KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Tenth Revised Sheet No. 36B
Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 36B

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
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<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>71</td>
<td>$11.14</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>157</td>
<td>$24.23</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>49</td>
<td>$11.14</td>
</tr>
<tr>
<td>6.5 27500 Lumen - Limited Maintenance</td>
<td>109</td>
<td>$24.23</td>
</tr>
</tbody>
</table>

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

Issued: May 9, 2017
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017

1200 Main, Kansas City, MO 64105
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>71</td>
<td>$10.72</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>157</td>
<td>$23.32</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>49</td>
<td>$10.72</td>
</tr>
<tr>
<td>6.5 27500 Lumen - Limited Maintenance</td>
<td>109</td>
<td>$23.32</td>
</tr>
</tbody>
</table>

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

Issued: June 1, 2016
Issued by: Darrin R. Ives, Vice President
Effective: July 1, 2016
1200 Main, Kansas City, MO 64105
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

RATE, 3MLCL (Customer-owned)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Monthly kWh</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>71</td>
<td>$128.64</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>157</td>
<td>$279.84</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>49</td>
<td>$128.64</td>
</tr>
<tr>
<td>6.5 27500 Lumen - Limited Maintenance</td>
<td>109</td>
<td>$279.84</td>
</tr>
</tbody>
</table>

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.
MUNICIPAL STREET LIGHTING SERVICE
Schedule ML (Continued)

RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
<th>Rate per Lamp per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2 6600 Lumen - Limited Maintenance</td>
<td>$115.20</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>$250.56</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>$115.20</td>
</tr>
<tr>
<td>6.5 27500 Lumen - Limited Maintenance</td>
<td>$250.56</td>
</tr>
</tbody>
</table>

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: January 16, 2013
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: February 15, 2013
LOCATION: Kansas City, MO

FILED
Missouri Public Service Commission
ER-2012-0174; YE-2013-0325

CANCELLED
September 29, 2015
Missouri Public Service Commission
ER-2014-0370; YE-2016-0078
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML (Continued)

RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

<table>
<thead>
<tr>
<th>Size of Lamp</th>
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<tbody>
<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
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</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>$228.48</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>$105.12</td>
</tr>
<tr>
<td>6.5 27500 Lumen - Limited Maintenance</td>
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</tr>
</tbody>
</table>

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: April 18, 2011
DATE EFFECTIVE: May 18, 2011
ISSUED BY: Darrin R. Ives, Senior Director

CANCELLING P.S.C. MO. 7 Fifth Original Sheet No. 36B Revised
For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

Rate (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

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Standard Units:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

Burning Hours:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

Tax Adjustment:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

Regulations:

Subject to Rules and Regulations filed with the State Regulatory Commission.

Date of Issue: April 18, 2011
Date Effective: May 18, 2011
Issued By: Darrin R. Ives, Senior Director
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

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<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>99.84</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>217.08</td>
</tr>
<tr>
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REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: July 8, 2009
DATE EFFECTIVE: September 1, 2009
ISSUED BY: Curtis D. Blanc
1201 Walnut, Kansas City, Mo. 64106
Sr. Director
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

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<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>85.92</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>186.84</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>85.92</td>
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REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: December 13, 2007
DATE EFFECTIVE: January 12, 2008

ISSUED BY: Chris B. Giles
Vice-President
1201 Walnut, Kansas City, Mo. 64106

Filed Missouri Public Service Commission
ER-2009-0089; JE-2010-0014

CANCELLED
September 1, 2009
Missouri Public Service Commission
ER-2007-0291

January 1, 2008
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

RATE (Customer-owned):

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<thead>
<tr>
<th>Size of Lamp</th>
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<tr>
<td>4000 Lumen - Limited Maintenance*</td>
<td>$96.24</td>
</tr>
<tr>
<td>8600 Lumen - Limited Maintenance</td>
<td>80.64</td>
</tr>
<tr>
<td>22500 Lumen - Limited Maintenance</td>
<td>175.44</td>
</tr>
<tr>
<td>9500 Lumen - Limited Maintenance</td>
<td>80.64</td>
</tr>
<tr>
<td>27500 Lumen - Limited Maintenance</td>
<td>175.44</td>
</tr>
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* Limited to units in service on May 5, 1986, until removed.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: December 28, 2006

DATE EFFECTIVE: January 20, 2007

ISSUED BY: Chris B. Giles

1201 Walnut, Kansas City, Mo. 64106

Filed Missouri Public Service Commission

CANCELLED
January 1, 2008
Missouri Public Service Commission
# Municipal Street Lighting Service

## Schedule 3-ML

### Rate (Customer-owned):

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<td>72.96</td>
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<td>158.88</td>
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### Replacement of Units:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### Standard Units:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

### Burning Hours:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### Tax Adjustment:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

### Regulations:

Subject to Rules and Regulations filed with the State Regulatory Commission.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

Ratel (Customer-owned):

MISSOURI
Public Service Commission

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by
Customer, maintained by and controlled by the Company, served overhead or
underground: (Code LMX)

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<tr>
<td>6.1 4000 Lumen - Limited Maintenance*</td>
<td>$90.00</td>
</tr>
<tr>
<td>6.2 8600 Lumen - Limited Maintenance</td>
<td>75.36</td>
</tr>
<tr>
<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>164.16</td>
</tr>
<tr>
<td>6.4 9500 Lumen - Limited Maintenance</td>
<td>75.36</td>
</tr>
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<td>6.5 27500 Lumen - Limited Maintenance</td>
<td>164.16</td>
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REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard
unit installation only by mutual agreement of the Company and the Municipality. The Company
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STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with
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BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour
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TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission

DATE OF ISSUE December 4, 1996
DATE EFFECTIVE January 1, 1997

ISSUED BY S. W. Catron
name of officer 1201 Walnut, Kansas City, Mo.
MUNICIPAL STREET LIGHTING SERVICE
Schedule 3-ML

JULY 5 1996

(continued)

RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

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<td>6.2 8000 Lumen - Limited Maintenance</td>
<td>$76.92</td>
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<td>6.3 22500 Lumen - Limited Maintenance</td>
<td>167.52</td>
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REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: July 5, 1996
DATE EFFECTIVE: July 9, 1996

S. W. Catron, Vice President

1201 Walnut, Kansas City, Mo.
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule TR

AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 1TSLM

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $199.85. The monthly kWh is 213 kWh.

(3) Flasher Control:

(A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $47.07. The monthly kWh is 50 kWh.

(B) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $55.72. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $167.27. The monthly kWh is 221 kWh.
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule TR

AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 1TSLM

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $202.74. The monthly kWh is 213 kWh.

(3) Flasher Control:

(A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $47.75. The monthly kWh is 50 kWh.

(B) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $56.53. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $169.69. The monthly kWh is 221 kWh.
KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Eighth Revised Sheet No. 37
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 37
For Missouri Retail Service Area

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule TR

AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 1TSLM

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $195.17. The monthly kWh is 213 kWh.

(3) Flasher Control:

(A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately “on” and “off” 24 hours per day. The monthly rate for this basic installation is $45.97. The monthly kWh is 50 kWh.

(B) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $54.42. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $163.35. The monthly kWh is 221 kWh.

Issued: September 8, 2015
Issued by: Darrin R. Ives, Vice President

Effective: October 8, 2015

September 29, 2015
Missouri Public Service Commission
ER-2014-0370; YE-2016-0078

FILED
Missouri Public Service Commission
ER-2014-0370; YE-2016-0078

CANCELLED
June 8, 2017
Missouri Public Service Commission
ER-2016-0285; YE-2017-0235

FILED
Missouri Public Service Commission
ER-2016-0285; YE-2017-0235

1200 Main, Kansas City, MO 64105
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule TR

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $174.73.

(2) Suspension Control:

4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $80.21. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $159.37.

(2) Suspension Control:

4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $73.16. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $151.42.

(2) Suspension Control:

4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $69.51. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.
KANSAS CITY POWER & LIGHT COMPANY

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $130.36.

(2) Suspension Control:

(a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $59.84. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

DATE OF ISSUE: December 13, 2007

DATE EFFECTIVE: January 12, 2008

ISSUED BY: Chris B. Giles

1201 Walnut, Kansas City, Mo. 64106

Vice-President

January 1, 2008

FILED Missouri Public Service Commission ER-2007-0291

CANCELLED

September 1, 2009
Missouri Public Service Commission ER-2009-0089; JE-2010-0014

FILED Missouri Public Service Commission
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $122.40.

(2) Suspension Control:

(a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $56.19. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.
KA... S.C. MO. No. 7
Cancelling P. S. C. MO. No. 7

KANSAS CITY POWER & LIGHT COMPANY
Name of Issuing Corporation or Municipality

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $110.81.

(2) Suspension Control:

(a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $50.87. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

ISSUED BY J. S. Latz
Senior Vice President
1201 Walnut, Kansas City, Mo.

DATE OF ISSUE April 23, 1999
DATE EFFECTIVE August 1, 1999

J. S. Latz
Senior Vice President
1201 Walnut, Kansas City, Mo.
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

AVAILABILITY:
Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT:
Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $114.47.

(2) Suspension Control:

(a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $52.55. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

CANCELLING

AUG 01 1999

By 37

Public Service Commission
MISSOURI

DATE OF ISSUE December 4, 1996
month day year
DATE EFFECTIVE January 1, 1997
month day year

ISSUED BY S. W. Catron
name of officer
Vice President
title
1201 Walnut, Kansas City, Mo.
address
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE  
Schedule 1-TR  

<table>
<thead>
<tr>
<th><strong>AVAILABILITY:</strong></th>
<th>MISSOURI Public Service Commission</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.</td>
<td></td>
</tr>
</tbody>
</table>

| **TERM OF CONTRACT:** | |
|----------------------| |
| Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof. | |

| **RATE:** | |
|-----------| |
| Basic Installations. | |

1. **Individual Control.** This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is $116.81.

2. **Suspension Control.**

1) **4-Way, 3-Light Signal Unit.** This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is $53.62. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

**CANCELED**

**FILED**

**DATE OF ISSUE**  July 5, 1996  **DATE EFFECTIVE**  July 9, 1996

**ISSUED BY**  S. W. Catron  **name of officer**

**address**  1201 Walnut, Kansas City, Mo.
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule TR

RATE, 1TSLM (continued)

Basic Installations:

(6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

<table>
<thead>
<tr>
<th>Location</th>
<th>Monthly Rate</th>
<th>kWh</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Kansas City</td>
<td>$482.63</td>
<td>55</td>
</tr>
</tbody>
</table>

The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

(4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is $28.44. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.

(5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is $27.36. The monthly kWh is 50 kWh.

(6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is $8.57. The monthly kWh is 50 kWh.

(7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is $3.81.
Basic Installations:

(6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

North Kansas City 23rd and Howell, 23rd and Iron $489.62

The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

(4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is $28.85. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.

(5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is $27.76. The monthly kWh is 50 kWh.

(6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is $8.69. The monthly kWh is 50 kWh.

(7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is $3.87.

Issued: May 9, 2017
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017
1200 Main, Kansas City, MO  64105
KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Eighth Revised Sheet No. 37A
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 37A

For Missouri Retail Service Area

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule TR

RATE, 1TSLM (continued)

Basic Installations:

(6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

<table>
<thead>
<tr>
<th>Intersection</th>
<th>Monthly Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Kansas City</td>
<td>$471.33</td>
</tr>
<tr>
<td>23rd and Howell, 23rd and Iron</td>
<td>$471.33</td>
</tr>
</tbody>
</table>

The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

(4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is $27.77. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.

(5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is $26.72. The monthly kWh is 50 kWh.

(6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is $8.37. The monthly kWh is 50 kWh.

(7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is $3.73.
Basic Installations: (continued)

(3) **Flasher Control:**

(a) **1-Way, 1-Light Signal Unit.** This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $41.16.

(b) **4-Way, 1-Light Signal Unit - Suspension.** This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $48.72. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) **Pedestrian Push Button Control.** This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $146.24.
RATE: (continued)

Basic Installations: (continued)

(3) Flasher Control:

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $37.54.

(b) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $44.44. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $133.38.
RATE: (continued)

Basic Installations: (continued)

(3) Flasher Control:

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $35.67.

(b) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $42.22. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $126.73.
RATE: (continued)

Basic Installations: (continued)

(3) Flasher Control:

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $30.71.

(c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $36.35. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $109.10.
KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third Original Sheet No. 37A
Cancelling P.S.C. MO. No. 7 Second Original Sheet No. 37A
☑ Revised
Rate Area No. 1 – Urban
For Area

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR
(Continued)

RATE: (continued)

Basic Installations: (continued)

(3) Flasher Control:

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $28.84.

(b) 1-Way, 2-Light Signal Unit. This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is $36.07.

(c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $34.13. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $102.44.

DATE OF ISSUE: December 28, 2006
ISSUED BY: Chris B. Giles
            Vice-President
DATE EFFECTIVE: January 20, 2007
1201 Walnut, Kansas City, Mo. 64106

Filed
Missouri Public Service Commission

CANCELLED
January 1, 2008
Missouri Public Service Commission

ER-2006-0314
## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
### Schedule 1-TR

### RATE: (continued)

#### Basic Installations: (continued)

1. **Flasher Control:**
   - **(a) 1-Way, 1-Light Signal Unit.** This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $26.11.
   - **(b) 1-Way, 2-Light Signal Unit.** This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is $32.65.
   - **(c) 4-Way, 1-Light Signal Unit - Suspension.** This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $30.90. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

2. **Pedestrian Push Button Control.** This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $92.74.
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE
Schedule 1-TR

RATE: (continued)

Basic Installations: (continued)

(3) Flasher Control:
   (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $26.97.

   (b) 1-Way, 2-Light Signal Unit. This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is $33.73.

   (c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $31.92. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $65.81.

CANCELLED

AUG 01 1999
By 37A
Public Service Commission
MISSOURI

FILED
JAN 1 1997
9-6-1-99
PUBLIC SERVICE COMMISSION

DATE OF ISSUE December 4, 1996
DATE EFFECTIVE January 1, 1997

ISSUED BY S. W. Catron
name of officer
Vice President
title
1201 Walnut, Kansas City, Mo.
address
### MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE

#### Schedule 1-TR

**Rate: (continued)**

**Basic Installations: (continued)**

(3) **Flasher Control.**

(a) **1-Way, 1-Light Signal Unit.** This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is $27.52.

(b) **1-Way, 2-Light Signal Unit.** This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is $34.42.

(c) **4-Way, 1-Light Signal Unit - Suspension.** This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is $32.57. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) **Pedestrian Push Button Control.** This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push button for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is $97.77.

---

**FILED**

9-4-1996

JUL 9 1996

**MO PUBLIC SERVICE COMM.**

**DATE OF ISSUE** July 5, 1996

**DATE EFFECTIVE** July 9, 1996

**ISSUED BY** S. W. Cetron

**name of officer**

**title**

1201 Walnut, Kansas City, Mo.

**address**