

Introduced by _____

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY OF PASADENA AMENDING THE LIGHT AND POWER RATE ORDINANCE, TITLE 13, CHAPTER 13.04 OF THE PASADENA MUNICIPAL CODE.

The People of the City of Pasadena ordain as follows:

SECTION 1. This ordinance, due to its length and the corresponding costs of publication, will be published by title and summary as permitted by Section 508 of the Charter. The approved summary of this ordinance reads as follows:

“ SUMMARY

The purpose of Ordinance No. _____ is to amend the Light and Power Rate Ordinance, Title 13, Chapter 13.04 of the Pasadena Municipal Code as directed by the City Council on June 2, 2014, to increase the electric Distribution and Customer Charges; adjust the electric Distribution and Customer Charge rate structure; and add new rate components for changes in energy consumption.

This ordinance shall take effect on July 1, 2014.”

SECTION 2. Title 13, Chapter 13.04, Section 13.04.040 of the Pasadena Municipal Code is hereby amended to read as follows:

“13.04.040 Residential Single-Family Service.

The rates and conditions of services hereunder shall be as provided by Schedule R-1, as follows:

**SCHEDULE R-1
Residential Single-Family Service**

- A. Applicability.** Applies to separately metered single-family dwellings and to individual family accommodations.
- B. Character of Service Furnished.** Single phase 120/240-volt or 120/208-volt service when used for residential purposes only, 60-cycle alternating current service.

C. **Conditions of Use.** Motors with more than 150 amps locked rotor are not served under this schedule.

D. **Rates.** Customers shall pay the sum of ~~the distribution and customer charge,~~ the distribution charge, the transmission services charge, and the energy services charge as specified below.

1. **~~Distribution and Customer Charge.~~** Customers taking service under Schedule R-1 shall pay a ~~distribution and customer charge~~ based on their kWh used during the billing month as follows:

Effective July 2014:

Customer Charge	Per Meter Per Month \$7.76
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Effective July 2015:

Customer Charge	Per Meter Per Month \$8.01
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Effective July 2016:

Customer Charge	Per Meter Per Month \$8.29
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2. **Distribution Charge. Customers taking service under Schedule R-1 shall pay a distribution charge based on kWh used during the billing month as follows:**

Effective July 2014:

Usage	\$ per kWh
First 350 kWh per month	\$0.01500
Next 400 kWh per month	\$0.11650
All additional kWh per month	\$0.08500

Effective July 2015:

Usage	\$ per kWh
First 350 kWh per month	\$0.01620
Next 400 kWh per month	\$0.12585
All additional kWh per month	\$0.09182

Effective July 2016:

Usage	\$ per kWh
First 350 kWh per month	\$0.01740
Next 400 kWh per month	\$0.13518
All additional kWh per month	\$0.09863

2.3. Transmission Services Charge. Customers taking service under Schedule R-1 shall pay a transmission services charge for each kWh delivered to the in accordance with Section 13.04.170.

3.4. Energy Services Charge. Customers taking service under Schedule R-1 shall have two energy rate options.

34.1 Option A – Seasonal Flat Rate:

<u>kWh</u>	<u>Season</u>	<u>Energy Services Charge per</u>
	Summer	\$0.07073
	Winter	\$0.06147

34.2 Option B – Time-Of-Use Rate:

<u>Time-of-Use</u>	<u>Energy Services Charge per kWh</u>
Summer On-Peak	\$0.4020414750
Summer Off-Peak	\$0.0588204750
Winter On-Peak	\$0.0664211150
Winter Off-Peak	\$0.0564105100

This option is subject to meter availability. The customer shall be responsible for the cost of installing the metering equipment required for this service.

34.3 Power Cost Adjustment: Power cost adjustment to be added to energy services charge. Rate Options A and B are subject to adjustment as provided in Section 13.04.173.

4. Application Charge. For each application for new service, or customer originated account change, to be added to the first bill
 \$5.00

E. General Conditions.

1. **Selection of Energy Rate Option.** The default energy rate option for customers under Schedule R-1 is Option A – Seasonal Flat Rate. A customer may choose to receive energy under either Option A or B; however, when a customer requests a change of energy rate option, that customer may not change to another energy rate option before twelve months have elapsed.

F. Special Provisions.

1. **Electric Utility Assistance Program.**

- a. **Electric Utility Assistance Program (Basic Benefit).** Any customer taking service under this schedule shall be eligible for a five dollar monthly credit against their electricity bills if the gross annual income per calendar year of the household in which such customer resides qualifies for rental assistance under the City's low income rental assistance program. The department shall periodically certify that the customer is eligible for the Basic Benefit.
- b. **Electric Utility Assistance Program (Pasadena Cares).** Any customer eligible for the Basic Benefit shall also be eligible for a credit equal to the public benefit charge provided the customer is either: a) sixty-two years of age or older; or b) meets the criteria of disability as established by the Social Security Administration's Supplemental Income Program for the Aged, Blind and Disabled under Title XVI of the Social Security Act, as amended. The department shall periodically certify that the customer is eligible for the Pasadena Cares benefit.
- c. **Electric Utility Assistance Program (Medical).** Any customer taking service under this schedule with doctor-prescribed life support equipment requiring electric utility service from the department in order to operate shall be eligible for the Basic Benefit regardless of income. To qualify, a customer must submit satisfactory proof to the department that a full-time occupant of the customer's premises requires a life support device. A qualifying life support device may be any one of the following or such other equipment as the department may deem eligible: aerosol tents, apnea monitors, compressors or

concentrators, electrostatic or ultrasonic nebulizers, electric nerve stimulators, hemodialysis machines, kidney dialysis machines, intermittent positive pressure breathing machines, iron lungs, pressure pads, pressure pumps, respirators, or suction machines.

2. Time Periods. Time periods are defined as follows:

- a. Summer months are defined as June through September. Winter months are defined as October through May.
- b. ~~Summer~~ On-peak hours: ~~123:00 noon~~ p.m. to 8:00 p.m.
~~Summer~~ Off-peak hours: 8:00 p.m. to ~~123:00 noon~~ p.m.
- c. ~~Weekend and holiday hours are all off-peak~~

~~d. Holidays are New Year's Day, Martin Luther King Jr. Day, Lincoln's Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, and Christmas."~~

SECTION 3. Title 13, Chapter 13.04, Section 13.04.045 of the Pasadena Municipal Code is hereby amended to read as follows:

"13.04.045 Residential Multi-Family Service.

The rates and conditions of services hereunder shall be as provided by Schedule R-2, as follows:

**SCHEDULE R-2
Residential Multi-Family Service**

- A. Applicability.** Applies to separately metered multi-family dwellings and to individual family dwellings in multi-family dwellings. Multi-family dwellings are apartments, condominiums or town houses with at least four meters at the same physical location.
- B. Character of Service Furnished.** Single phase 120/240-volt or

120/208-volt service when used for residential purposes only, 60-cycle alternating current service.

C. Conditions of Use. Motors with more than 150 amps locked rotor are not served under this schedule.

D. Rates. Customers shall pay the sum of the distribution and customer charge, the distribution charge, the transmission services charge, and the energy services charge as specified below.

1. ~~Distribution and Customer Charge.~~ Customers taking service under Schedule R-2 shall pay a ~~distribution and customer charge based on kWh used during the billing month as follows:~~

Effective July 2012:

<u>kWh Usage per Month</u>	<u>Distribution and Customer Charge per Meter per Month</u>
0 — 250	\$ 6.02
251 — 350	\$12.32
351 — 450	\$24.94
451 — 550	\$35.97
551 — 650	\$45.43
651 — 750	\$56.47
751 — 1,000	\$67.50
Greater than 1,000	\$89.57

Effective July 2014:

	<u>Per Meter Per Month</u>
Customer Charge	\$7.76

Effective July 2015:

	<u>Per Meter Per Month</u>
Customer Charge	\$8.01

Effective July 2016:

	<u>Per Meter Per Month</u>
Customer Charge	\$8.29

2. Residential Multi-family Discount. Customers taking service under Schedule R-2 shall receive a monthly multi-family discount of \$2.00 toward their monthly distribution and customer charge. **Distribution Charge. Customers taking service under Schedule R-2 shall pay a distribution charge based on kWh used during the billing**

month as follows:

Effective July 2014:

<u>Usage</u>	<u>\$ per kWh</u>
First 350 kWh per month	\$0.01500
Next 400 kWh per month	\$0.11650
All additional kWh per month	\$0.08500

Effective July 2015:

<u>Usage</u>	<u>\$ per kWh</u>
First 350 kWh per month	\$0.01620
Next 400 kWh per month	\$0.12585
All additional kWh per month	\$0.09182

Effective July 2016:

<u>Usage</u>	<u>\$ per kWh</u>
First 350 kWh per month	\$0.01740
Next 400 kWh per month	\$0.13518
All additional kWh per month	\$0.09863

2. _____

3. **Transmission Services Charge.** Customers taking service under Schedule R-2 shall pay a transmission services charge for each kWh delivered to the in accordance with Section 13.04.170.

4. **Energy Services Charge.** Customers taking service under Schedule R-2 shall have two energy rate options to choose from for their energy services.

4.1 **Option A – Seasonal Flat Rate:**

<u>kWh</u>	<u>Season</u>	<u>Energy Services Charge per</u>
	Summer	\$0.07073
	Winter	_____ \$0.06147

4.2 **Option B – Time-Of-Use Rate:**

<u>kWh</u>	<u>Time-of-Use</u>	<u>Energy Services Charge per</u>
	Summer On-Peak	\$0.40204 <u>14750</u>

Summer Off-Peak	\$0.0588204750
Winter On-Peak	\$0.0664211150
Winter Off-Peak	\$0.0564105100

This option is subject to meter availability. The customer shall be responsible for the cost of installing the metering equipment required for this service.

4.3 Power Cost Adjustment: Power cost adjustment to be added to energy services charge. Rate Options A and B are subject to adjustment as provided in Section 13.04.173.

~~5. Application Charge. For each application for new service, or customer originated account change, to be added to the first bill~~
~~..... \$5.00~~

E. General Conditions.

1. ~~Selection of Energy Rate Option.~~ The default energy rate option for customers under Schedule R-2 is Option A – Seasonal Flat Rate. A customer may choose to receive energy under either Option A or B; however when a customer requests a change of energy rate option that customer may not change to another energy rate option before twelve months have elapsed.

F. Special Provisions.

1. Electric Utility Assistance Program.

a. Electric Utility Assistance Program (Basic Benefit). Any customer taking service under this schedule shall be eligible for a five dollar monthly credit against their electricity bills if the gross annual income per calendar year of the household in which such customer resides qualifies for rental assistance under the City's low income rental assistance program. The department shall periodically certify that the customer is eligible for the Basic Benefit.

b. Electric Utility Assistance Program (Pasadena Cares). Any customer eligible for the Basic Benefit shall also be eligible for a credit equal to the public benefit charge provided the customer is either: a) sixty-two

years of age or older; or b) meets the criteria of disability as established by the Social Security Administration's Supplemental Income Program for the Aged, Blind and Disabled under Title XVI of the Social Security Act, as amended. The department shall periodically certify that the customer is eligible for the Pasadena Cares benefit.

- c. Electric Utility Assistance Program (Medical). Any customer taking service under this schedule with doctor-prescribed life support equipment requiring electric utility service from the department in order to operate shall be eligible for the Basic Benefit regardless of income. To qualify, a customer must submit satisfactory proof to the department that a full-time occupant of the customer's premises requires a life support device. A qualifying life support device may be any one of the following or such other equipment as the department may deem eligible: aerosol tents, apnea monitors, compressors or concentrators, electrostatic or ultrasonic nebulizers, electric nerve stimulators, hemodialysis machines, kidney dialysis machines, intermittent positive pressure breathing machines, iron lungs, pressure pads, pressure pumps, respirators, or suction machines.

2. Time Periods. Time periods are defined as follows:

- a. Summer months are defined as June through September. Winter months are defined as October through May.

- b. ~~Summer~~ On-peak hours: ~~12:00 noon~~ 12:30 p.m. to 8:00 p.m.

~~Summer~~ Off-peak hours: 8:00 p.m. to ~~12:00 noon~~ 12:30 p.m.

~~Winter~~ On-peak hours: ~~6:00 a.m. to 10:00 p.m.~~

~~Winter~~ Off-peak hours: ~~10:00 p.m. to 6:00 a.m.~~

- ~~c. Weekend and holiday hours are all off-peak~~

- ~~d. Holidays are New Year's Day, Martin Luther King Jr. Day, Lincoln's Birthday, Washington's Birthday,~~

~~Memorial Day, Independence Day, Labor Day,
Veteran's Day, Thanksgiving Day, Day after
Thanksgiving, and Christmas."~~

SECTION 4. Title 13, Chapter 13.04, Section 13.04.050 of the Pasadena Municipal Code is hereby amended to read as follows:

"13.04.050 Small Commercial and Industrial Service.

The rates and conditions of services hereunder shall be as provided by Schedule S-1, as follows:

**SCHEDULE S-1
Small Commercial and Industrial Service**

- A. Applicability.** Applies to single-phase and 3-phase general service, including lighting and incidental small power, through a single meter. Applies to service below 30 kW demand.
- B. Character of Service Furnished.** Single-phase 120/240 volt, and 120/208 or 240 volt 3-phase, 60-cycle alternating current service.
- C. Conditions of Use.** Single-phase motors 1/2 HP and larger shall be connected at 240 volts or 208 volts. Motors 5 HP and larger shall be connected 3 phase. Motor-connected loads in excess of 49 HP are not served under this schedule for new service after April 1, 1969.
- D. Rates.** Customers shall pay the sum of the customer charge, the distribution charge, the transmission services charge, and the energy services charge as specified below.

~~Effective July 2012:~~

- 1. Customer Charge.** Customers taking service under Schedule S-1 shall pay a customer charge during the billing month as follows:

	<u>Per Meter Per Month</u>
Customer charge:	
Single phase service	\$ 14.16
Three phase service	\$ 19.07

Effective July 2014:

Customer Charge:	Per Meter Per Month
Single and Three-Phase service	\$8.16

Effective July 2015:

Customer Charge:	Per Meter Per Month
Single and Three-Phase service	\$8.42

Effective July 2016:

Customer Charge:	Per Meter Per Month
Single and Three-Phase service	\$8.72

2. **Distribution Charge.** Customers taking service under Schedule S-1 shall pay a distribution charge during the billing month as follows:

All kWh per month.....\$ 0.04475 per kWh

Effective July 2014:

All kWh per month	\$0.05178
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Effective July 2015:

All kWh per month	\$0.05594
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Effective July 2016:

All kWh per month	\$0.06009
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3. **Transmission Services Charge.** Customers taking service under Schedule S-1 shall pay a transmission services charge for each kWh delivered in accordance with Section 13.04.170.

4. **Energy Services Charge.** Customers taking service under Schedule S-1 shall have two energy rate options:

4.1 **Option A – Seasonal Flat Rate:**

kWh	Season	Energy Services Charge per
	Summer	\$0.06901
	Winter	\$0.06030

4.2 **Option B – Time-Of-Use Rate:**

kWh	Time-of-Use	Energy Services Charge per
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Summer On-Peak	\$0.10463
Summer Off-Peak	\$0.05706
Winter On-Peak	\$0.06431
Winter Off-Peak	\$0.05611

This option is subject to meter availability. The customer shall be responsible for the cost of purchasing and installing the metering equipment required for this service.

4.3 Power Cost Adjustments: Customers taking service under Schedule S-1 shall pay a PCA, as provided in Section 13.04.173. Rate Options A and B are subject to adjustment as provided in Section 13.04.173.

5. Minimum Monthly Charge: Customers shall pay a minimum equal to the Customer Charge under Schedule S-1 when there is zero kWh used during the billing month.

Single phase service	\$ 14.16
Three phase service	\$ 19.07

~~6. **Application Charge.** For each application for new service, or customer originated account change, to be added to the first bill \$5.00~~

E. General Condition.

1. **Selection of Energy Rate Option.** The default energy rate option for customers under Schedule S-1 is Option A – Seasonal Flat Rate. Customers may choose to receive energy under either Option A or B; however, a customer who receives a change of energy rate option may not change to another energy rate option before twelve months have elapsed.

F. Special Provision.

1. Customers connected to 120/208 volt service whose sole usage of electricity is for residential purposes as defined by the PWP, shall be billed on the residential rate schedule.

2. **Time Periods.** Time periods are defined as follows:

a. Summer months are defined as June through September. Winter months are defined as October through May.

- b. Summer On-peak hours: 12:00 noon to 8:00 p.m.
 Summer Off-peak hours: 8:00 p.m. to 12:00 noon
 Winter On-peak hours: 6:00 a.m. to 10:00 p.m.
 Winter Off-peak hours: 10:00 p.m. to 6:00 a.m.
- c. Weekend and holiday hours are all off-peak
- d. Holidays are New Year's Day, Martin Luther King Jr. Day, Lincoln's Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, and Christmas."

SECTION 5. Title 13, Chapter 13.04, Section 13.04.060 of the Pasadena Municipal Code is hereby amended to read as follows:

"13.04.060 Medium Commercial and Industrial Service - Secondary.

The rates and conditions of services hereunder shall be as provided by Schedule M-1, as follows:

**SCHEDULE M-1
 Medium Commercial and Industrial Service - Secondary**

- A. Applicability.** Applies to 3 phase general service, including power and lighting, measured with demand meter. Applies to service at 30 kW demand or greater, but less than 300 kW demand. Any customer served under this schedule whose monthly maximum demand has registered less than 30 kW or greater than 300 kW for twelve consecutive months is no longer eligible for service under this Schedule M-1 and must take service under another applicable rate schedule. This schedule is subject to meter availability. Applies to services metered and delivered at voltages less than 17 kV.
- B. Character of Service Furnished.** 3 phase 240, 480, 120/208 or 277/480 volt, 60 cycle alternating current service.
- C. Conditions of Use.** Motors of 50 HP or more shall be served as determined by PWP.
- D. Rates.** Customers shall pay the sum of customer charge, distribution charge, transmission services charge, and energy services charge

as specified below.

~~Effective July 2012~~

1. **Customer Charge.** Customers taking service under Schedule M-1 shall pay a customer charge during the billing month as follows:
- | | <u>Per Meter Per Month</u> |
|--|----------------------------|
|--|----------------------------|

Customer charge: \$ 60.22

Effective July 2014:

	<u>Per Meter Per Month</u>
Customer Charge	\$20.27

Effective July 2015:

	<u>Per Meter Per Month</u>
Customer Charge	\$20.93

Effective July 2016:

	<u>Per Meter Per Month</u>
Customer Charge	\$21.66

2. **Distribution Charge.** Customers taking service under Schedule M-1 shall pay a distribution charge during the billing month as follows:

Effective July 2014:

All kilowatts of demand	\$ 10.89 per kW
All kilowatts of demand	\$13.54 per kW

Effective July 2015:

All kilowatts of demand	\$14.63 per kW
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Effective July 2016:

All kilowatts of demand	\$15.71 per kW
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3. **Transmission Services Charge.** Customers taking service under Schedule M-1 shall pay a transmission services charge for each kWh delivered in accordance with Section 13.04.170.

4. **Energy Services Charge.** Customers taking service under Schedule M-1 shall have two energy rate options.

4.1 **Option A – Seasonal Flat Rate:**