

RESOLUTION NO. 10778

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MESA, ARIZONA
DECLARING AS A PUBLIC RECORD
PROPOSED TITLES AND SCHEDULES OF TERMS, RATES, FEES AND CHARGES
FOR CITY-OWNED ELECTRIC UTILITIES

BE IT RESOLVED by the City Council of the City of Mesa, Maricopa County, State of Arizona, as follows:

Section 1: That the following Titles and Schedules of Terms, Rates, Fees and Charges for City-Owned Electric Utilities, true and correct copies of which are attached hereto and incorporated herein by reference, are declared to be public records pursuant to A.R.S. §9-801, *et seq.*, three copies of which shall be filed in the Office of the City Clerk and kept available for public use and inspection.

<u>TITLE</u>	<u>SCHEDULE NO.</u>
Residential Service – Standard Offer	E1.1
Dusk to Dawn Residential Lighting Service	E1.2
Residential Service – Direct Access	E1.5
Pilot Program Residential Service – Economy	E1.11
Non-Residential Service – Standard Offer	E3.1, E7.1, E7.2, E8.1, E9.1
Dusk to Dawn Lighting Service	E3.2, E6.6
X-Ray Service	E3.3, E7.3
Electric Motor Standby Service	E3.4
Non-Residential Service – Direct Access	E3.5
Non-Residential – Customer Retention/Economic Development	E3.6
Street Light Service	E6.3
Interdepartmental Electric Service	E6.1, E6.2
Pumping Service	E6.4
Sports Lighting Service	E6.5

Additions to the text in the attachments are shown in bold, and underline: **Abc**

Deletions to the text in the attachments are shown in strike-outs: ~~Abc~~

PASSED AND ADOPTED by the City Council of the City of Mesa, Arizona, this 2nd day of May, 2016.

ATTEST:

APPROVED


City Clerk


Mayor



ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to a Customer at single or three-phase, approximately sixty Hertz, and at one standard voltage (120/240 or 120/208 as may be selected by the Customer, subject to availability and approval by the Mesa Electric Utility). These rates are applicable for the billing of utilities **commencing with the August 2016 billing cycles**, ~~for the billing cycles ended on or after July 30, 2015 for service provided on and subsequent to the date on which those same billing cycles started.~~

RESIDENTIAL SERVICE – STANDARD OFFER - E1.1

APPLICATION

To all electric service required for residential purposes in individual private dwellings and in individually metered apartments, when such service is supplied at one Point of Delivery and measured through one meter.

MONTHLY BILL PER METER

	MAY/OCTOBER		NOVEMBER/APRIL	
Electric System Service Charge*:		\$8.00 2.50		\$8.00 2.50
Usage Charge (\$/kWh):	0 – 1,200 kWh	\$0.05128	800 kWh	\$0.03765
	> 1,200 kWh	\$0.04822	800 kWh	\$0.01633
Minimum:		\$8.00 2.50		\$8.00 2.50

ADJUSTMENTS

1. An Electric Energy Supply Cost Adjustment Factor (“EECAF”) shall be added to all bills based on the cost of purchased, electric power and its delivery to the City’s electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions which are assessed on the basis of gross revenues of the City and/or the price or revenue from the electric energy or service sold hereunder.

THREE-PHASE SERVICE

Three-phase service is furnished under the City standards. Three-phase service is required for motors with an individual rated capacity of 3 hp. or larger.

~~*ELECTRIC SYSTEM SERVICE CHARGE COMPONENTS~~

	MAY/OCTOBER	NOVEMBER/APRIL
Electric System Total Service Charge:	\$8.00	\$8.00
Billing/Collection	\$3.50	\$3.50
Metering	\$3.50	\$3.50
Meter Reading	\$1.00	\$1.00
Total	\$8.00	\$8.00

TERMS AND CONDITIONS

See Schedule ETC-SO: Terms and Conditions for Standard Offer and Direct Access Services.

See Schedule TC-DA: Terms and Conditions for Direct Access Services.

City of Mesa Rules and Regulations – Utility Department – Electric Division.

City of Mesa
Mesa, Arizona

Electric Schedule No. ~~E1.2~~ **Dusk to Dawn Residential Lighting Service**

Effective ~~08/01/04~~ **07/01/16**

Ordinance No. 4214 **TBD**

Supersedes Schedule Adopted ~~Effective 08/01/03~~ **08/01/04**

ELECTRIC RATE SCHEDULE

Electric service sold hereunder is delivered at single phase, approximately sixty Hertz, and at 120 volts, subject to availability and approval by the Mesa Electric Utility.

DUSK TO DAWN RESIDENTIAL LIGHTING SERVICE - E1.2

APPLICATION

To residential customers for the purpose of outdoor lighting of privately owned property within the City of Mesa Electric Service Area. Electric service is from dusk to dawn. City of Mesa will install, own, operate and maintain the complete lighting installation, including lamp replacements.

MONTHLY BILL PER INSTALLATION

<u>Rate:</u>	Installation on existing utility pole.	\$8.67
	Installation on wood pole for the purpose of outdoor lighting only.	\$14.79
<u>Minimum:</u>		\$8.67

ADJUSTMENTS

The applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of gross revenues of the City and/or the price or revenue from the electric energy or service sold hereunder.

UNDERGROUND ELECTRIC SERVICE

If an underground service is required or agreed upon to service the lighting installation, the customer is required to provide the trenching and backfilling from the location of the lighting pole to the "point of service" as determined by the Mesa Electric Utility. The trench shall be in accordance with the City of Mesa specifications and shall pass inspection prior to the utility installing the conduit and wire in the trench and energizing the light.

LIGHTING INSTALLATION AGREEMENT

The customer shall sign a four (4) year lease agreement for the installation of the dusk to dawn light at the time of application for service.

TERMS AND CONDITIONS

See Terms and Conditions for the Sale of Utilities.

ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to a Customer at single or three-phase, approximately sixty Hertz, and at one standard voltage (120/240 or 120/208 as may be selected by the Customer, subject to availability and approval by the Mesa Electric Utility).

RESIDENTIAL SERVICE – DIRECT ACCESS - E1.5

APPLICATION

To all electric service required for residential purposes in individual private dwellings and in individually metered apartments, when such service is supplied at one Point of Delivery and measured through one meter.

MONTHLY BILL PER METER

	MAY/OCTOBER	NOVEMBER/APRIL
Customer Charge:		
Billing/Collection	\$3.50	\$3.50
Metering	\$3.50	\$3.50
Meter Reading	\$1.00	\$1.00
Total	\$8.00	\$8.00
	<u>MAY/OCTOBER</u>	<u>NOVEMBER/APRIL</u>
<u>Customer Charge:</u>	\$8.00 9.50	\$8.00 9.50
<u>Energy Charge: (\$/kWh) Distribution</u>		
0 – 1,200 kWh	\$0.05128	800 kWh \$0.03765
> 1,200 kWh	\$0.04822	800 kWh \$0.01633
<u>Minimum:</u>	\$8.00 9.50	\$8.00 9.50

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions which are assessed on the basis of gross revenues of the City and/or the price or revenue from the electric energy or service sold hereunder.

THREE-PHASE SERVICE

Three-phase service is furnished under the City standards. Three-phase service is required for motors with an individual rated capacity of 3 hp. or larger.

TERMS AND CONDITIONS

See Schedule ETC-SO: Terms and Conditions for Standard Offer and Direct Access Services.

See Schedule TC-DA: Terms and Conditions for Direct Access Services.

City of Mesa Rules and Regulations – Utility Department – Electric Division.

ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to eligible customers who would otherwise receive service under Schedule E1.1, at single or three-phase, approximately sixty Hertz, and at one standard voltage (120/240 or 120/208 as may be selected by the Customer, subject to availability and approval by the Mesa Electric Utility). These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles, ~~ended on or after July 30, 2015 for service provided on and subsequent to the date on which those same billing cycles started.~~

PILOT PROGRAM: RESIDENTIAL SERVICE – ECONOMY – E1.11

APPLICATION

To eligible customers for electric service required for their residential purposes in either individual private dwellings or in individually metered apartments, when such service is supplied at one Point of Delivery and measured through one meter.

ELIGIBILITY

Subject to availability and approval by the Mesa Electric Utility, customers must satisfy the following conditions to be and remain eligible to receive service under this Schedule:

1. The electric utility account must be in the eligible customer's name, and that customer of record must be a full time permanent resident at the dwelling where service is supplied.
2. Customer of record must complete and submit the City's application for the Pilot Program; completed applications are subject to approval by City and must include all requested information. Information is subject to verification by City.
3. Eligible customers will be provided service under this Schedule for 12 months. Annual recertification will be required for the eligibility of rates under this Schedule (if available) to continue. As this service is a Pilot Program, there is no guarantee of continued eligibility or availability and there will be limits on the number of customers who may participate.
4. Eligibility of service under this Schedule is limited to customers of record with total verified household income (income from all sources) at or below twenty seven thousand dollars (\$27,000.00) annually.
5. The Mesa Electric Utility may include consideration of household size in relation to income as well as federal poverty guidelines to determine whether customers receive service under this Schedule. Preference will be made for customers who require life support, are disabled, or have other vulnerabilities.
6. Any customer no longer deemed eligible for service under this Schedule shall be billed, beginning the first month after ineligibility, at E1.1.

MONTHLY BILL PER METER

		JULY, AUGUST, SEPTEMBER
<u>Electric System Service Charge:</u>		\$0.00
<u>Usage Charge (\$/kWh):</u>	0-80 kWh	\$0.0000
	81-1,200 kWh	\$0.05128
	> 1,200 kWh	\$0.04822
<u>Minimum:</u>		\$0.00
		MAY, JUNE or OCTOBER
<u>Electric System Service Charge:</u>		\$8.00 \$9.50
<u>Usage Charge (\$/kWh):</u>	0-1,200 kWh	\$0.05128
	> 1,200 kWh	\$0.04822
<u>Minimum:</u>		\$8.00 \$9.50

		NOVEMBER through APRIL
<u>Electric System Service Charge:</u>		\$8.00 2.50
<u>Usage Charge (\$/kWh):</u>	0-800 kWh	\$0.03765
	>800 kWh	\$0.01633
<u>Minimum:</u>		\$8.00 2.50

ADJUSTMENTS

1. An Electric Energy Supply Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions which are assessed on the basis of gross revenues of the City and/or the price or revenue from the electric energy or service sold hereunder.

THREE-PHASE SERVICE

Three-phase service is furnished under the City standards. Three-phase service is required for motors with an individual rated capacity of 3 hp. or larger.

TERMS AND CONDITIONS

See Schedule ETC-SO: Terms and Conditions for Standard Offer and Direct Access Services.

See Schedule TC-DA: Terms and Conditions for Direct Access Services.

City of Mesa Rules and Regulations – Utility Department – Electric Division.

City of Mesa
Mesa, Arizona

Electric Schedule No. E3.1 Non-Residential Service – Standard Offer

Effective 08/01/11 **07/01/16**

Ordinance No. 5042 **TBD**

Supersedes Schedule Adopted Effective 08/01/04 **08/01/11**

ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to the Customer at single or three-phase, approximately sixty Hertz, and at one standard voltage (7200/12470, 2400/4160, 480, 277/480, 120/240 or 120/208 volts as may be selected by the Customer, subject to availability and approval by the Mesa Electric Utility). **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

NON-RESIDENTIAL SERVICE – STANDARD OFFER – E3.1
NON-RESIDENTIAL SERVICE – STANDARD OFFER – Public Authorities
Hospitals – E7.1
Federal – E7.2
State & Local Govts – E8.1
Schools - Non-Residential Service – E9.1

APPLICATION

To all electric service required for any purpose, where no schedule specifically applicable to the customer's classification is provided, and when such service is supplied at one Point of Delivery and measured through one meter.

MONTHLY BILL PER METER

		<u>MAY/OCTOBER</u>		<u>NOVEMBER/APRIL</u>	
		<u>Single Phase</u>	<u>Three Phase</u>	<u>Single Phase</u>	<u>Three Phase</u>
Customer Charge:					
Billing/Collection		\$2.20	\$5.17	\$2.20	\$5.17
Metering		\$3.15	\$6.20	\$3.15	\$6.20
Meter Reading		\$0.87	\$0.87	\$0.87	\$0.87
Total		\$6.22	\$12.24	\$6.22	\$12.24
		<u>MAY/OCTOBER</u>		<u>NOVEMBER/APRIL</u>	
		<u>Single Phase</u>	<u>Three Phase</u>	<u>Single Phase</u>	<u>Three Phase</u>
Customer Charge:		<u>\$6.22</u>	<u>\$12.24</u>	<u>\$6.22</u>	<u>\$12.24</u>
Energy Charge: (\$/kWh)					
Distribution					
	0 - 15,000 kWh	\$0.06491	\$0.06491	\$0.05375	\$0.05375
	15,001 - 75,000 kWh	\$0.04125	\$0.04125	\$0.03692	\$0.03692
	> 75,000 kWh	\$0.02901	\$0.02901	\$0.02060	\$0.02060
Demand Charge: (\$/kW)					
Generation					
	0 – 50 kW	\$0.00	\$0.00	\$0.00	\$0.00
	> 50 kW	\$3.52	\$3.52	\$3.20	\$3.20
Distribution					
	0 – 50 kW	\$0.00	\$0.00	\$0.00	\$0.00
	> 50 kW	\$0.3968	\$0.3968	\$0.1150	\$0.1150
Minimum:		\$6.22	\$12.24	\$6.22	\$12.24

The City may require special service agreements for unusual or large loads as provided for in the Terms and Conditions.

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of

the gross revenues of the City and/or the price or revenue from the electric energy sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

Determination of kW - (Billing Demand)

The average kW supplied during the 30-minute period of maximum use during the month, as determined from readings of the meter.

3. Subject to possible adjustments in the form of credits applied based on a percentage of the total reduction of electric consumption by each residential customer during the summer months from June 1 through October 31 under the conservation credit program when offered by the city.

THREE-PHASE SERVICE

Three-phase service is furnished under the City's standards, including the transformation equipment. Three-phase service is not furnished for motors with an individual rated capacity of less than 3 h.p., except where facilities are already in place. Three-phase service is required for motors of an individual rated capacity of 3 hp. or more.

TERMS AND CONDITIONS

See Schedule ETC-SO: Terms and Conditions for Standard Offer and Direct Access Services.

See Schedule TC-DA: Terms and Conditions for Direct Access Services.

City of Mesa Rules and Regulations – Utility Department – Electric Division.

ELECTRIC RATE SCHEDULE

Electric service sold hereunder is delivered at single phase, approximately sixty Hertz, and at 120 volts, subject to availability and approval by the Mesa Electric Utility. **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

DUSK TO DAWN LIGHTING SERVICE – E3.2

Interdepartmental– E6.6

APPLICATION

To commercial **and interdepartmental** customers for the purpose of outdoor lighting of privately owned property within the City of Mesa Electric Service Area. Electric service is from dusk to dawn. City of Mesa will install, own, operate and maintain the complete lighting installation, including lamp replacements.

MONTHLY BILL PER INSTALLATION

<u>Rate:</u>	Installation on existing wood pole	\$9.69
	Installation on new wood pole	\$15.81
	Installation on base mounted steel pole	\$20.40
<u>Minimum:</u>		\$9.69

ADJUSTMENTS

The applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of gross revenues of the City and/or the price or revenue from the electric energy or service sold hereunder.

UNDERGROUND ELECTRIC SERVICE

If an underground service is required or agreed upon to service the lighting installation, the customer is required to provide the trenching and backfilling from the location of the lighting pole to the "point of service" as determined by the Mesa Electric Utility. The trench shall be in accordance with the City of Mesa specifications and shall pass inspection prior to the utility installing the conduit and wire in the trench and energizing the light.

LIGHTING INSTALLATION AGREEMENT

The customer shall sign a lease agreement for the installation of the dusk to dawn light at the time of application for service. The agreement shall be for four (4) years for installations on wood poles and ten (10) years for installations on steel poles.

TERMS AND CONDITIONS

See Terms and Conditions for the Sale of Utilities.

City of Mesa
Mesa, Arizona

Electric Schedule No. ~~E3.3~~ **X-Ray Service**
Effective ~~08/01/11~~ **07/01/16**
Ordinance No. ~~5042~~ **TBD**

Supersedes Schedule Adopted ~~Effective 08/01/04~~ **08/01/11**

X-RAY SERVICE – E3.3
X-RAY SERVICE– Public Authorities
Hospitals – E7.3

APPLICATION

Applicable to all customers having x-ray machines in use. **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

MONTHLY BILL

<u>Rate:</u>	Any consumption in kWh and demand in kW registered on the meter shall be billed in accordance with Schedule E3.1.		
<u>Minimum:</u>	To the above-metered billing, a flat charge shall be added as follows:		
	Where connected to common transformers		\$ 16.68
	Where connected to separate transformer	10 kva size	\$ 16.68
	Where connected to separate transformer	15 kva size	\$ 25.02
	Where connected to separate transformer	25 kva size	\$ 41.70
	Where connected to separate transformer	37.5 kva size	\$ 62.55
	Where connected to separate transformer	50 kva size	\$ 83.39
	Where connected to separate transformer	75 kva size	\$125.07
	Where connected to separate transformer	100 kva size	\$166.77
	Where connected to separate transformer	112 kva size	\$186.78
	Where connected to separate transformer	150 kva size	\$250.16
	Where connected to separate transformer	over 150 kva size	\$1.67 per kva

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of the gross revenues of the City and/or the price or revenue from the electric energy sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

TERMS AND CONDITIONS

See Terms and Conditions for the Sale of Utilities.

ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to customer at single or three-phase, sixty Hertz and at standard voltages of approximately 120/208, 120/240, 277/480 or 480 volts, as may be selected by customer subject to availability and approval by the Mesa Electric Utility. **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

ELECTRIC MOTOR STANDBY SERVICE – E3.4

APPLICATION

To all electric service required for standby service, when such service is supplied at one point of delivery and measured through one meter.

MONTHLY BILL PER METER

	Horsepower of Connected Load	Service Charge Per H.P. Per Month	Energy Charge to be Added to Service Charge
<u>Rate:</u>	1 to 20 HP	\$1.73	\$0.06449 /kwh
	21 to 45 HP	\$1.43	\$0.06449 /kwh
	46 to 65 HP	\$1.13	\$0.06449 /kwh
	66 to 100 HP	\$1.02	\$0.06449 /kwh
	101 HP and over	\$.91	\$0.06449 /kwh
<u>Minimum:</u>	The monthly minimum charge shall be the monthly service charge.		

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of the gross revenues of the City and/or the price or revenue from the electric energy sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

SPECIAL CONDITIONS

1. Customers connected loads are subject to the rules and regulations governing electric service as listed in the City of Mesa Electric Service Specifications.
2. The rated capacity of the customer's equipment will be the rated horsepower output of standard rated motors. Normally, such ratings will be based on the manufacturer's ratings, as shown on the nameplate or elsewhere, but may be based on test or other reliable information, at the option of the Mesa Electric Utility.

TERMS AND CONDITIONS

See Terms and Conditions for the Sale of Utilities.

ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to the Customer at single or three-phase, approximately sixty Hertz, and at one standard voltage (7200/12470, 2400/4160, 480, 277/480, 120/240 or 120/208 volts as may be selected by the Customer, subject to availability and approval by the Mesa Electric Utility). **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

NON-RESIDENTIAL SERVICE – DIRECT ACCESS – E3.5

APPLICATION

To all electric service required for any purpose, where no schedule specifically applicable to the customer's classification is provided, and when such service is supplied at one Point of Delivery and measured through one meter.

MONTHLY BILL PER METER

		MAY/OCTOBER		NOVEMBER/APRIL	
		Single Phase	Three Phase	Single Phase	Three Phase
Customer Charge:					
Billing/Collection		\$2.20	\$5.17	\$2.20	\$5.17
Metering		\$3.15	\$6.20	\$3.15	\$6.20
Meter Reading		\$0.87	\$0.87	\$0.87	\$0.87
Total		\$6.22	\$12.24	\$6.22	\$12.24
		MAY/OCTOBER		NOVEMBER/APRIL	
		Single Phase	Three Phase	Single Phase	Three Phase
Customer Charge:		\$6.22	\$12.24	\$6.22	\$12.24
Energy Charge: (\$/kWh)					
Distribution	0 - 15,000 kWh	\$0.06491	\$0.06491	\$0.05375	\$0.05375
	15,001 - 75,000 kWh	\$0.04125	\$0.04125	\$0.03692	\$0.03692
	> 75,000 kWh	\$0.02901	\$0.02901	\$0.02060	\$0.02060
Demand Charge: (\$/kW)					
Generation	0 – 50 kW	\$0.00	\$0.00	\$0.00	\$0.00
	> 50 kW	\$3.52	\$3.52	\$3.20	\$3.20
Distribution	0 – 50 kW	\$0.00	\$0.00	\$0.00	\$0.00
	> 50 kW	\$0.3968	\$0.3968	\$0.1150	\$0.1150
Minimum:		\$6.22	\$12.24	\$6.22	\$12.24

The City may require special service agreements for unusual or large loads as provided for in the Terms and Conditions.

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of the gross revenues of the City and/or the price or revenue from the electric energy sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

Determination of kW - (Billing Demand)

The average kW supplied during the 30-minute period of maximum use during the month, as determined from readings of the meter.

3. Subject to possible adjustments in the form of credits applied based on a percentage of the total reduction of electric consumption by each residential customer during the summer months from June 1 through October 31 under the conservation credit program when offered by the city.

THREE-PHASE SERVICE

Three-phase service is furnished under the City's standards, including the transformation equipment. Three-phase service is not furnished for motors with an individual rated capacity of less than 3 hp. except where facilities are already in place. Three-phase service is required for motors of an individual rated capacity of 3 hp. or more.

TERMS AND CONDITIONS

See Schedule ETC-SO: Terms and Conditions for Standard Offer and Direct Access Services.

See Schedule TC-DA: Terms and Conditions for Direct Access Services.

City of Mesa Rules and Regulations – Utility Department – Electric Division.

ELECTRIC RATE SCHEDULE

Electricity sold hereunder is delivered to the Customer at single or three-phase, approximately Sixty (60) Hertz, and at one standard voltage (7200/12470, 2400/4160, 277/480, 120/240, or 120/208 volts) as may be selected by the Customer, subject to availability and approval by the Mesa Energy Resources Department.

PURPOSE

The purpose of this schedule is to provide a rate for the economic development or retention of large Non-Residential Customers.

NON-RESIDENTIAL - CUSTOMER RETENTION/ECONOMIC DEVELOPMENT – E3.6

APPLICATION

These rates are applicable to Non-Residential service for the billing of utilities **commencing with the August 2016 billing cycles**, ~~for the billing cycles ended on or after April 2, 2015 for service provided on and subsequent to the date on which those same billing cycles started,~~ and to Customers meeting the following Eligibility Criteria.

ELIGIBILITY- INITIAL TERM

1. Limited to five (5) consecutive years.
2. New and expanding Non-Residential Customers must satisfy the following conditions to be and remain eligible to receive service under this Schedule:
 - (i) Within a period of three (3) years from the date the rate is applied for new Customers, and two (2) years for expanding, existing Customers, the Customer must have a minimum projected annual energy consumption of two million four hundred thousand (2,400,000) kilowatt hours (kWh) based on meter readings at a single Premises; and
 - (ii) Either: (a) establish and maintain a number of jobs at the qualifying Premises equal to five (5) full time employees per one hundred (100) kilowatts (kW) of projected electric demand at the monthly average of the required annual minimum consumption level (subject to verification through unemployment tax and wage reporting or comparable records); or (b) make a minimum capital investment in property/facility improvements of five hundred thousand dollars (\$500,000) at the qualifying Premises (subject to initial verification through Maricopa County tax and assessment statements, building permits, or comparable records).
3. Customers that may reduce or eliminate their future consumption of electric energy and with a twelve (12) month or longer billing history at or above the minimum annual energy consumption level not meeting the Eligibility Criteria set forth in Section 2 above must satisfy the following conditions to be and remain eligible to receive service under this Schedule:
 - (i) Maintain or exceed the minimum annual energy consumption of two million four hundred thousand (2,400,000) kilowatt hours (kWh) based on meter readings at a single Premises; and
 - (ii) Enter into a five (5) year agreement, executed by the Customer and the City Manager or designee, which provides adequate assurance to City that Customer shall maintain its consumption at the required kWh throughout the five (5) years at the Premises; and
 - (iii) The initial term of service under this rate schedule and the five (5) year contract shall require the customer to obtain a financial instrument (Financial Instrument), satisfactory to the City that protects the City from a default under the agreement and from the accumulation of delinquent and deficient charges of a Customer served under this Rate Schedule
4. All Non Residential Customers otherwise satisfying the Initial Term Eligibility requirements under this Schedule must also have no existing delinquencies relating to payment of City utility services.

ELIGIBILITY- RENEWAL TERM

Eligibility for Customers on this Rate Schedule E3.6 that may reduce or eliminate their future consumption of electric energy and desire to remain on this Schedule beyond the initial five (5) year term must satisfy the following conditions:

1. Customer has maintained and will continue to maintain an annual minimum energy consumption of two million four hundred thousand (2,400,000) kilowatt hours (kWh) at a single Premises, based on readings consolidated from no more than four (4) meters at that Premises; and
2. Customer shall enter into a one (1) year agreement, executed by the Customer and the City Manager or designee, which provides adequate assurance to City that Customer shall maintain its consumption at the required kWh through the renewal term; and
3. Customer has no existing delinquencies relating to payment of City utility services

INELIGIBILITY OR LOSS OF ELIGIBILITY

Customers that become ineligible for service under this rate schedule will be served under the otherwise applicable City Electric rate schedule. As set forth in the Eligibility requirements, Customer may be responsible for payment of back charges under the otherwise applicable City Electric rate Schedule for service provided under this Schedule which becomes ineligible.

MONTHLY BILLING CYCLE PER METER

		<u>MAY/OCTOBER</u>		<u>NOVEMBER/APRIL</u>	
		Single Phase	Three Phase	Single Phase	Three Phase
Customer Charge:					
Billing/Collection		\$2.20	\$5.17	\$2.20	\$5.17
Metering		\$3.15	\$6.20	\$3.15	\$6.20
Meter Reading		\$0.87	\$0.87	\$0.87	\$0.87
Total		\$6.22	\$12.24	\$6.22	\$12.24
		<u>MAY/OCTOBER</u>		<u>NOVEMBER/APRIL</u>	
		Single Phase	Three Phase	Single Phase	Three Phase
Customer Charge:		\$6.22	\$12.24	\$6.22	\$12.24
<u>Energy Charge: (\$/kWh)</u>					
<u>Distribution</u>	0 - 15,000 kWh	\$0.06491	\$0.06491	\$0.05375	\$0.05375
	15,001 - 75,000 kWh	\$0.04125	\$0.04125	\$0.02000	\$0.02000
	> 75,000 kWh	\$0.01900	\$0.01900	\$0.00800	\$0.00800
<u>Demand Charge: (\$/kW)</u>					
<u>Generation</u>	0 – 50 kW	\$0.00	\$0.00	\$0.00	\$0.00
	> 50 kW	\$3.52	\$3.52	\$3.20	\$3.20
<u>Distribution</u>	0 – 50 kW	\$0.00	\$0.00	\$0.00	\$0.00
	> 50 kW	\$0.3968	\$0.3968	\$0.1150	\$0.1150
<u>Minimum:</u>		\$6.22	\$12.24	\$6.22	\$12.24

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.
2. Plus the applicable proportionate part of any taxes or governmental impositions that are assessed on the basis of the gross revenues of the City and/or the price or revenue from the electric energy sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.
3. Determination of kW (Billing Demand) = The average kW supplied during the 30 minute period of maximum use during the month, as determined from reading of the meter.

THREE-PHASE SERVICE

Three-phase service is furnished under the City's standards, including the transformation equipment. Three-phase service is not furnished for motors with an individual rated capacity of less than 3 h.p., except where facilities are already in place. Three phase service is required for motors of an individual rated capacity of 3 h.p. or more.

TERMS AND CONDITIONS

See Schedule ETC-SO: Terms and Conditions for Standard Offer and Direct Access Services.

See Schedule TC-DA: Terms and Conditions for Direct Access Services.

City of Mesa Rules and Regulations- Utility Department- Electric Division.

Terms and Conditions for the Sale of Utilities

Other Terms and Conditions.

1. Billing under this Rate Schedule E 3.6 shall continue to be administered in the same fashion as the Rate Schedule previously applicable to the Customer.
2. Term of Rate Applicability:
This rate schedule may apply to electric service for an initial term not to exceed five (5) years. Upon termination of service under this rate schedule, the requirement for any Financial Instrument required under this rate schedule may also terminate.

City of Mesa
Mesa, Arizona

~~Electric Schedule No. E6.3~~ **Street Light Service**

Effective ~~08/01/11~~ **07/01/16**

Ordinance No. ~~5042~~ **TBD**

Supersedes Schedule Adopted ~~Effective 08/01/04~~ **08/01/11**

STREET LIGHT SERVICE – E6.3

APPLICATION

To all electric service required for streetlights within the Mesa Electric Utility Service area, owned and operated by the City of Mesa. **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

Rate: \$0.04760 per kWh for all kWh

ADJUSTMENTS

An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.

City of Mesa
Mesa, Arizona

Electric Schedule No. E6.1, E6.2 Interdepartmental Electric Service
Effective 07/01/14 07/01/16
Ordinance No. 5289 TBD
Supersedes Schedule Adopted Effective 07/01/14 07/01/15

INTERDEPARTMENTAL ELECTRIC SERVICE – E6.1, E6.2

APPLICATION

To all interdepartmental electric service required for any purpose, where no schedule specifically applicable to the customer's classification is provided, and when such service is supplied at one Point of Delivery and measured through one meter. These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.

MONTHLY BILL PER METER

Electric Sales – Without Demand Meter (E6.1):

Energy Charge: \$0.07140 per kWh for all kWh

Electric Sales – With Demand Meter (E6.2):

<u>Demand Charge:</u>	<u>first 220 KW over 10 KW, plus</u>	<u>\$2.50 /KW</u>
	<u>all additional KW</u>	<u>\$1.17 /KW</u>
<u>Energy Charge:</u>	<u>first 4000 kWh, plus</u>	<u>\$0.06863 /kWh</u>
	<u>all additional kWh</u>	<u>\$0.02720/kWh</u>

ADJUSTMENTS

1. An Electric Energy Cost Adjustment Factor (“EECAF”) shall be added to all bills based on the cost of purchased, electric power and its delivery to the City’s electric utility, as shown on the Tariff Adjustments sheet.
2. Less any taxes or impositions not applicable to the City

City of Mesa
Mesa, Arizona

Electric Schedule No. ~~E6.4~~ **Pumping Service**

Effective ~~08/01/11~~ **07/01/16**

Ordinance No. ~~5042~~ **TBD**

Supersedes Schedule Adopted ~~Effective 08/01/04~~ **08/01/11**

PUMPING SERVICE – E6.4

APPLICATION

To all electric service required for water pumping within the Mesa Electric Utility Service area, owned and operated by the City of Mesa. **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

MONTHLY BILL PER METER

<u>Service Charge:</u>	\$1.17 per kW for all kW
<u>Energy Charge:</u>	\$0.04443 per kWh for all kWh

ADJUSTMENTS

An Electric Energy Cost Adjustment Factor ("EECAF") shall be added to all bills based on the cost of purchased, electric power and its delivery to the City's electric utility, as shown on the Tariff Adjustments sheet.

City of Mesa
Mesa, Arizona

Electric Schedule No. ~~E6.5~~ **Sports Lighting Service**
Effective ~~08/01/11~~ **07/01/16**
Ordinance No. ~~5042~~ **TBD**
Supersedes Schedule Adopted ~~Effective 08/01/04~~ **08/01/11**

SPORTS LIGHTING SERVICE – E6.5

APPLICATION

To all electric service required for sports lighting within the Mesa Electric Utility Service area, owned and/or operated by the City of Mesa. **These rates are applicable for the billing of utilities for the billing cycles commencing with the August 2016 billing cycles.**

<u>Rate:</u>	\$0.08060 /kWh	first 4,000 kWh
	\$0.07534 /kWh	all additional kWh

ADJUSTMENTS

An Electric Energy Cost Adjustment Factor (“EECAF”) shall be added to all bills based on the cost of purchased, electric power and its delivery to the City’s electric utility, as shown on the Tariff Adjustments sheet.