ORDINANCE NO. 20176-\_\_\_\_

AN ORDINANCE OF THE CITY OF DENTON, TEXAS AMENDING THE SCHEDULE OF RATES FOR ELECTRIC SERVICE CONTAINED IN ORDINANCE NO. 20165-2792-FOR ELECTRIC SERVICE; AMENDING THE PROVISIONS OF THE RESIDENTIAL SERVICE RATE SCHEDULE (SCHEDULE RES): AMENDING THE PROVISIONS OF THE RESIDENTIAL RENEWABLE ENERGY SERVICE RIDER (SCHEDULE RG); -AMENDING THE PROVISIONS OF THE RESIDENTIAL PREPAID SERVICE RATE SCHEDULE (SCHEDULE RPP); AMENDINGADDING THE PROVISIONS OF THE RESIDENTIAL TIME OF USE RATESCHEDULE (SCHEDULE RTOU): AMENDING THE PROVISIONS OF THE GENERAL SERVICE SMALL RATESCHEDULE (SCHEDULE GSS); AMENDING THE PROVISIONS OF THE GENERAL SERVICE MEDIUM RATESCHEDULE (SCHEDULE GSM); AMENDING THE PROVISIONS OF THE GENERAL SERVICE LARGE RATESCHEDULE (SCHEDULE GSL); AMENDING THE PROVISIONS OF THE GENERAL SERVICE TIME OF USE RATESCHEDULE (SCHEDULE TGS); AMENDING THE PROVISIONS OF THE LOCAL GOVERNMENT SMALL RATESCHEDULE (SCHEDULE G2); AMENDING THE PROVISIONS OF THE LOCAL GOVERNMENT RATESCHEDULE (SCHEDULE G1); AMENDING THE PROVISIONS OF THE WEEKEND SERVICE RATESCHEDULE (SCHEDULE WK): AMENDING THE PROVISIONS OF THE ATHLETIC FIELD RATESCHEDULE (SCHEDULE AF); AMENDING THE PROVISIONS OF THE STREET LIGHTING RATESCHEDULE (SCHEDULE LS); AMENDING THE PROVISIONS OF THE TRAFFIC LIGHTING RATESCHEDULE (SCHEDULE LT); AMENDING THE PROVISIONS OF THE UNMETERED SCHOOL ZONE/CROSSING FLASHERS RATESCHEDULE (SCHEDULE UFL); AMENDING THE PROVISIONS OF THE UNMETERED TRAFFIC LIGHTINGS RATESCHEDULE (SCHEDULE ULT); AMENDING THE PROVISIONS OF THE UNMETERED SECURITY CAMERA RATESCHEDULE (SCHEDULE USC); AMENDING THE PROVISIONS OF THE UNMETERED WI-FI DEVICES RATESCHEDULE (SCHEDULE UWF); AMENDING THE PROVISIONS OF THE OTHER LIGHTING RATESCHEDULE (SCHEDULE LO); AMENDING THE PROVISIONS OF THE SECURITY LIGHTING SCHEDULE (SCHEDULE DD); AMENDING THE PROVISIONS OF THE DECORATIVE DOWNTOWN LIGHTING SCHEDULE (SCHEDULE DDL); AMENDING THE PROVISIONS OF THE NON STANDARD STREET LIGHTING RATESCHEDULE (SCHEDULE DSL); AMENDING THE PROVISIONS OF THE TEMPORARY SERVICE RATESCHEDULE (SCHEDULE T1): AMENDING THE PROVISIONS OF THE ECONOMIC GROWTH RIDER (SCHEDULE EGR); AMENDING THE PROVISIONS OF THE GREENSENSE INCENTIVE PROGRAM (SCHEDULE GIP); AMENDING THE PROVISIONS OF THE ENERGY COST ADJUSTMENT RATE (SCHEDULE ECA); AMENDING THE PROVISIONS OF THE RENEWABLE COST ADJUSTMENT RATE (SCHEDULE RCA); AMENDING THE PROVISIONS OF THE TRANSMISSION COST RECOVERY FACTOR RATESCHEDULE (SCHEDULE TCRF):- AMENDING THE PROVISIONS OF THE DISTRIBUTED GENERATION FROM RENEWABLE SOURCES RIDER (SCHEDULE DGR); AMENDING THE PROVISIONS OF THE INDEPENDENT WHOLESALE GENERATOR RATE (SCHEDULE IWG); AMENDING THE PROVISIONS OF THE COMMERCIAL RENEWABLE ENERGY SERVICE RIDER (SCHEDULE CGR); AMENDING THE PROVISIONS OF THE SPECIAL FACILITIES RIDER (SCHEDULE SFR): AMENDING THE PROVISIONS OF THE DARK FIBER RATE (SCHEDULE DFR); AMENDINGADDING THE PROVISIONS OF THE POLE ATTACHMENT

# FEE (SCHEDULE PAF); <u>ADDING THE PROVISIONS OF THE BANNER INSTALL FEE</u> (<u>SCHEDULE BIF</u>); PROVIDING FOR A REPEALER; PROVIDING FOR A SEVERABILITY CLAUSE; AND PROVIDING FOR AN EFFECTIVE DATE.

# THE COUNCIL OF THE CITY OF DENTON HEREBY ORDAINS:

<u>SECTION 1</u>. The Schedule of Rates for electrical services as provided for in Chapter 26 of the City of Denton Code of Ordinances, is amended to read as follows:

## **ELECTRIC RATE SCHEDULES**

#### PAGE

RES	Residential Service	3
RG	Residential Renewable Energy Service Rider	5
RPP	Residential Prepaid Service	7
RTOU	Residential Time of Use Time Of Use	9
GSS	General Service Small	12
GSM	General Service Medium	14
GSL	General Service Large	16
TGS	General Service Time of Use Time Of Use	18
G2	Local Government Service Small	21
G1	Local Government <u>Service</u>	23
WK	Weekend Service	25
AF	Athletic Field	27
LS	Street Lighting	29
LT	Traffic Lighting	30
UFL	Unmetered School Zone/Crossing Flashers	31
ULT	Unmetered Traffic Lighting	32
USC	Unmetered Security Camera	33
UWF	Unmetered Wi-Fi Devices	34
LO	Other Lighting	35
DD	Security Lighting	37
DDL	Decorative-Downtown Decorative Lighting	39
DSL	Non- <u>-</u> Standard Street Lighting	40
T1	Temporary Service	42
EGR	Economic Growth Rider	44
G <u>I</u> RP	GreenSense Incentive Program	46
ECA	Energy Cost Adjustment	47
RCA	Renewable Cost Adjustment	4 <u>9</u> 8
TCRF	Transmission Cost Recovery Factor	<u>51</u> 49
DGR	Distributed Generation From Renewable Sources Rider	5 <u>3</u> 1
IWG	Independent Wholesale Generator Rider	5 <u>5</u> 3
CGR	Commercial Renewable Energy Service Rider	586

SFR	Special Facilities Rider	<u>60</u> 58
DFR	Dark	Fiber
Rate	<u>61</u> 59	
PAF	Pole Attachment Fee	6 <u>3</u> 4
BIF	Banner Install Fee	65

## **SCHEDULE RES**

## RESIDENTIAL SERVICE (Effective 10/01/176)

#### **APPLICATION**

Applicable to any Customer for all electric service used for residential purposes in an individual private dwelling or an individually metered apartment, supplied at one point of delivery and measured through one meter. This  $\frac{1}{R}$  at is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

#### NET MONTHLY RATE

plus;

plus;

plus;

#### WINTER SUMMER

Billing months of \_\_\_\_\_Billing months of November through April\_May through October

(1) Facility Charge

	Single-Phase Three-Phase	\$ 8.67/bill
(2)	<u>Usage Charge</u> <u>Winter (Billing months of November through April)</u> <u>Energy Charge per billing period</u>	<u>:</u>
	<u>Tier 1:</u> First 600 kWh <u>Tier 2:</u> Additional kWh	6.84¢/kWh 4.55¢/kWh
	Summer (Billing months of May through October):	
	Tier 1: All kWh	6.84¢/kWh
(3)	Energy Cost Adjustment Charge_	See Schedule ECA
	See So	chedule ECA
(4)	Transmission Cost Recovery Factor_	See Schedule TCRF

See Schedule TCRF

## MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single-Phase Three-Phase Facility Charge Facility Charge

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

<u>UsageEnergy Charge = Winter (Billing months of November through April):</u>

<u>Usage Charge</u> =  $-kWh \text{ in } \underline{\text{Tier 1} \times \text{rate block} \times R}_{\text{Tier 1} R}$  at per kWh in rate block kWh in Tier 2 × Tier 2 Rate per kWh, if applicable

Summer (Billing months of May through October):

<u>Usage Charge = All kWh  $\times$  Tier 1 Rate per kWh</u>

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

#### **SCHEDULE RG**

#### RESIDENTIAL RENEWABLE ENERGY SERVICE RIDER (Effective 10/01/176)

#### APPLICATION

Applicable to any Customer for all electric service used for residential purposes in an individual private dwelling or an individually metered apartment, supplied at one point of delivery and measured through one meter. This <u>Riderrate</u> is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

In light of additional costs associated with the Residential Renewable Energy Service Rider and to mitigate potential risk to ratepayers, any participant in the Residential Renewable Energy Service Rider must be, at the time this  $\mathbb{R}_{\overline{r}}$  ider is applied for and continuing while such  $\underline{r}\mathbb{R}$  ider is in effect, a eCustomer in good standing of all Denton Municipal Utilities, including  $\underline{Ss}$  olid  $\underline{Ww}$  aste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a eCustomer in good standing for the purpose of this Rate-Rider is defined as a Ceustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City of Denton, Texas-during the previous twelve (12) months.

#### NET MONTHLY RATE

WINTER SUMMER

Billing Months ofBilling Months ofNovember through AprilMay through October

(1) Facility Charge

Single-Phase	\$ 8.67/bill	<del>\$ 8.67/bill</del>
Three-Phase	\$17.33/bill	<del>\$17.33/bill</del>

plus;

(2)	Usage Charge Winter (Billing months of November through April): Energy Charge per billing period	
	<u>Tier 1:</u> First 600 kWh <u>Tier 2:</u> All Additional kWh	6.84¢/kWh 4.55¢/kWh
	Summer (Billing months of May through October):	
	Tier 1: All kWh	6.84¢/kWh

plus;

(3) Renewable Cost Adjustment Charge

See Schedule RCA

See Schedule RCA

plus;

(4) Transmission Cost Recovery Factor\_

See Schedule TCRF

See Schedule TCRF

# <u>TERM</u>

Customers wishing to receive Renewable Energy Service must sign a Residential Renewable Energy Agreement and commit to accept this service for a minimum term of <u>six (6)</u> months. At the end of each <u>six (6)</u> month period, a e<u>C</u>ustomer's Renewable Energy Service will be extended for another <u>six</u> (6) month period unless that <u>C</u>eustomer provides a written request to terminate that service to the City of Denton Customer Service Department <u>fifteen (15)</u> days prior to the end of the then-current <u>six (6)</u>-month participation period.

# MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single-Phase Three-Phase Facility Charge Facility Charge

# USAGEENERGY CHARGE

Billing for the <u>Usageenergy</u> eCharge shall be based on actual kWh consumption during the billing period.

Winter (Billing months of November through April):

 $\underline{\text{UsageEnergy} Charge} = \underline{\text{kWh in Tier 1 \times Tier 1 Rate per kWh}}$   $\underline{\text{kWh in Tier 2 \times Tier 2 Rate per kWh, if applicable}}$   $\underline{\text{kWh in rate block} \times \text{rate per kWh in rate block}}$ Summer (Billing months of May through October):}

<u>Usage Charge = All kWh × Tier 1 Rate per kWh</u>

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

# PAYMENT

## **SCHEDULE RPP**

## RESIDENTIAL PREPAID SERVICE (Effective 10/01/176)

### **APPLICATION**

Applicable to any Customer for prepaid electric service used for residential purposes in an individual private dwelling or an individually metered apartment, supplied at one point of delivery and measured through one meter. This  $\frac{1}{R}$  at is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

Residential Prepaid Service may initially not be available in all areas.

# NET MONTHLY RATE

		WINTER	SUMMER
			of Billing months of April May through October
	(1)	Facility Charge	
plus;		Single-Phase Three-Phase	\$16.02/bill \$16.02/bill \$23.64/bill \$23.64/bill
	(2)	Usage Charge Winter (Billing months of November through April) Energy Charge per billing period	<u>:</u>
		<u>Tier 1:</u> First 600 kWh <u>Tier 2:</u> Additional kWh	6.84¢/kWh 4.55¢/kWh
		Summer (Billing months of May through October):	
plus;		Tier 1: All kWh	6.84¢/kWh
	(3)	Energy Cost Adjustment Charge_	See Schedule ECA
plus;			See Schedule ECA
	(4)	Transmission Cost Recovery Factor_	See Schedule TCRF

# MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single-Phase Three-Phase Facility Charge Facility Charge

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

Winter (Billing months of November through April):

UsageEnergyCharge = -kWh in Tier 1 × Tier 1 Rate per kWhkWh in Tier 2 × Tier 2 Rate per kWh, if applicable

Summer (Billing months of May through October):

<u>Usage Charge = All kWh  $\times$  Tier 1 Rate per kWh</u>

kWh in rate block × Rate per kWh in rate block

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

# PAYMENT

#### **SCHEDULE RTOU**

#### RESIDENTIAL TIME OF USE (Effective 10/01/176)

#### **APPLICATION**

Applicable to any Customer for all electric service used for residential purposes in an individual private dwelling or an individually metered apartment, supplied at one point of delivery and measured through one meter. Customers electing this  $\underline{rR}$  ate must remain on this  $\underline{rR}$  ate for a minimum of twelve (12) continuous billing months. This  $\underline{rR}$  ate is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

In light of additional costs associated with the Residential Time  $\Theta Of$  Use rRate and to mitigate potential risk to ratepayers, any participant in the Residential Time  $\Theta Of$  Use rRate must be, at the time this rRate is applied for and continuing while such rRate is in effect, a eCustomer in good standing of all Denton Municipal Utilities, including Ssolid Ww aste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a eCustomer in good standing for the purpose of this Rate Rider is defined as a Ceustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City of Denton, Texas-during the previous twelve (12) months.

Residential Time Of Use may initially not be available in all areas.

#### NET MONTHLY RATE

			WINTER		SUMMER
			illing months of nber through April		Billing months of through October
	(1)	Facility Charge			
		Single-Phase Three-Phase	\$ 8.67/ \$17.33/		<del>\$ 8.67/bill</del> <del>\$17.33/bill</del>
plus;					
	(2)	<u>Usage Charge</u> <u>Winter (Billing months of November t</u> Energy Charge per billing perio			
				<b>T T</b> 71	

Tier 1: First 600 kWh	6.84¢/kWh
Tier 2: Additional kWh	4.55¢/kWh

Summer (Billing months of May through October):

Tier 1: All kWh

6.84¢/kWh

plus;

(3) Energy Cost Adjustment Charge

Super-Peak Hours On-Peak Hours Off-Peak Hours See Schedule ECA See Schedule ECA See Schedule ECA

# plus;

(4) Transmission Cost Recovery Factor\_ See Schedule TCRF

See Schedule TCRF

# MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single_Phase	Facility Charge
Three_Phase	Facility Charge

## **DEFINITION OF SUPER-PEAK HOURS**

The City's super-peak hours, for the purpose of this rate schedule, are designated as being from 3:00 P.M. to 8:00 P.M. each day, for the months of June through September. The City's super-peak hours may be changed from time to time.

# DEFINITION OF ON-PEAK HOURS

The City's on-peak hours, for the purpose of this rate schedule, are designated as being from 7:00 A.M. to 3:00 P.M. and 8:00 P.M. to 10:00 P.M. each day, for the months of June through September. The City's on-peak hours for the months of October through May include <u>all</u> hours. The City's on-peak hours may be changed from time to time.

# **DEFINITION OF OFF-PEAK HOURS**

The City's system off-peak hours, for the purpose of this rate schedule, shall be all hours not designated as on-peak hours <u>or and</u> super-peak hours for the months of June through September.

Off-Peak	On-Peak	Super-Peak	On-Peak
<b>22:0<u>1</u>0 - 0<u>7</u>6:<u>5900</u></b>	<b>07:0<u>1</u>0 - <u>15:00</u>14:59</b>	15:0 <u>1</u> 0 - <u>20:00</u> 19:59	<b>20:0<u>1</u>0 - 2<u>2:00</u>1:59</b>
10:0 <mark>01</mark> PM –	<b>7:0<u>1</u>0 AM – <u>3:00</u></b>	<b>3:001 PM - <u>8:00</u></b>	8:0 <u>1</u> 0 PM – <u>10:00</u>
<u>6:597:00</u> AM	<u>PM2:59 PM</u>	<u>PM</u> 7:59 PM	9:59-PM

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

Winter (Billing months of November through April):

<u>UsageEnergy</u> Charge =- <u>kWh in Tier 1 × Tier 1 Rate per kWh</u> kWh in Tier 2 × Tier 2 Rate per kWh, if applicable

kWh×kWhRate

Summer (Billing months of May through October):

<u>Usage Charge = All kWh × Tier 1 Rate per kWh</u>

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

## SCHEDULE GSS

## GENERAL SERVICE SMALL (Effective 10/01/176)

#### **APPLICATION**

The General Service Small (GSS)  $\underline{\mathbf{FR}}$  ate is applicable to any commercial or industrial customer having a maximum demand of less than 21.0 kW in each of the previous twelve (12) months for all electric service supplied at one point of delivery and measured through one meter. If the demand in any month is equal to or exceeds 21.0 kW, billing will be made under the Rate Schedule GSM \_and the Customer must remain on the GSM  $\underline{\mathbf{FR}}$  ate for a minimum of twelve (12) billing periods. This  $\underline{\mathbf{FR}}$  ate is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

#### NET MONTHLY RATE

	(1)	Facility Charge	
plus;		Single-Phase Three-Phase	\$16.60/bill \$22.17/bill
plus;	(2)	<u>Usage Charge</u> <u>Energy Charge per billing period</u> <u>Tier 1:</u> First 2,500 kWh <u>Tier 2:</u> Additional kWh	8.52¢/kWh 4.46¢/kWh
plus;	(3)	Energy Cost Adjustment Charge	See Schedule ECA
(4)	Transı	nission Cost Recovery Factor	See Schedule TCRF

#### MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single-Phase	Facility Charge
Three-Phase	Facility Charge

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

UsageEnergyCharge = kWh in rate block  $\times$  Rate per kWh in rate blockkWh in Tier 1 $\times$  Tier 1 Rate per kWh

kWh in Tier 2 × Tier 2 Rate per kWh, if applicable

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

### **SCHEDULE GSM**

## GENERAL SERVICE MEDIUM (Effective 10/01/176)

### **APPLICATION**

The General Service Medium (GSM) **F** ate is applicable to any commercial or industrial customer having a maximum demand that meets or exceeds 21.0 kW in any one of the previous twelve (12) months but less than 250 kVA in each of the previous twelve (12) months for all electric service supplied at one point of delivery and measured through one meter. This  $\underline{\mathbf{r}}$  at is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

#### NET MONTHLY RATE

	(1)	Facility Charge	
plus;		Single-Phase Three-Phase	\$16.60/bill \$22.17/bill
pius,			
plus;	(2)	Demand Charge	\$4.78/kW (all kW)
	(3)	UsageEnergy Charge per billing period	
plus;		<u>Tier 1:</u> First 6,000 kWh <u>Tier 2:</u> Additional kWh	5.23¢/kWh 4.32¢/kWh
plus;	(4)	Energy Cost Adjustment Charge	See Schedule ECA
	(5)	Transmission Cost Recovery Factor	See Schedule TCRF

#### MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

The Facility Charge, (1)

plus;

(2) The Demand Charge

## DETERMINATION OF DEMAND

The demand used in calculating the Demand Charge for the billing period shall be the greater of: (1) the actual monthly kW demand as measured during the fifteen (15) minute period of maximum use each month; or (2) seventy percent (70%) of the maximum monthly actual demand for any month during the previous billing months of May through October in the twelve (12) months ending with the current month.

## USAGEENERGY CHARGE

Billing for the <u>Usage</u>Energy Charge shall be based on actual kWh consumption during the billing period.

<u>UsageEnergy</u> Charge =  $\underline{-kWh \text{ in Tier } 1 \times \text{Tier } 1 \text{ Rate per } kWh}$ <u>kWh in Tier 2 × Tier 2 Rate per kWh, if applicable</u>

kWh in rate block × Rate per kWh in rate block

## PRIMARY SERVICE DISCOUNT

Customers who receive service at secondary voltage (GM1) shall receive no <u>UsageEnergy</u> Charge discount. Customers utilizing City owned and operated facilities and transformation equipment and who are metered at primary voltage (GM2) shall receive an <u>UsageEnergy</u> Charge discount of 0.1¢/kWh. Customers who own, operate, and maintain all facilities necessary to receive three-phase primary voltage service and all transformation facilities required for conversion to utilization voltage (GM3) shall receive an <u>UsageEnergy</u> Charge discount of 0.3¢/kWh. The City shall own, operate and maintain all metering facilities, either at primary or secondary voltage.

#### TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

# PAYMENT

### SCHEDULE GSL

## <u>GENERAL SERVICE LARGE</u> (Effective 10/01/176)

#### APPLICATION

The General Service Large (GSL) Rate is applicable to any commercial or industrial customer having a minimum actual demand of 250 kVA for all electric service supplied at one point of delivery and measured through one meter. Customers other than commercial and industrial may be allowed service under this  $\underline{rR}$  ate, subject to the minimum billing provision. Customers who elect to discontinue service under this  $\underline{rR}$  ate are ineligible for service under this  $\underline{rR}$  ate for twelve (12) months. This  $\underline{rR}$  ate is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

#### NET MONTHLY RATE

plus;	(1)	Facility Charge	\$69.06/bill
	(2)	Demand Charge	\$10.80/kVA (Minimum of 250 kVA billed)
plus;			
	(3)	UsageEnergy Charge per billing period	
		<u>Tier 1:</u> First 200,000 kWh <u>Tier 2:</u> Additional kWh	2.45¢/kWh 1.40¢/kWh
plus;			
plus;	(4)	Energy Cost Adjustment Charge	See Schedule ECA
	(5)	Transmission Cost Recovery Factor	See Schedule TCRF

#### MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

(1) The Facility Charge,

plus;

(2) The Demand Charge

# DETERMINATION OF DEMAND

The demand used in calculating the Demand Charge for the billing period shall be the greater of: (1) the actual monthly kVA demand as measured during the fifteen (15) minute period of maximum use each month; or (2) 250 kVA; or (3) seventy percent (70%) of the maximum monthly kVA actual demand for any month during the previous billing months of May through October in the twelve (12) month period ending with the current month.

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

UsageEnergy Charge =-kWh in Tier 1 × Tier 1 Rate per kWhkWh in Tier 2 × Tier 2 Rate per kWh, if applicablekWh in rate block × Rate per kWh in rate block

# PRIMARY SERVICE DISCOUNT

Customers who receive service at secondary voltage (GL1) shall receive no <u>UsageEnergy</u> Charge dDiscount. Customers utilizing City owned and operated facilities and transformation equipment and who are metered at primary voltage (GL2) shall receive an <u>UsageEnergy</u> Charge dDiscount of 0.1¢/kWh. Customers who own, operate, and maintain all facilities necessary to receive three-phase primary voltage service and all transformation facilities required for conversion to utilization voltage (GL3) shall receive an <u>UsageEnergy</u> Charge dDiscount of 0.3¢/kWh. The City shall own, operate and maintain all metering facilities, either at primary or secondary voltage.

## TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

#### SCHEDULE TGS

#### <u>GENERAL SERVICE TIME OF USE</u> (Effective 10/01/176)

#### **APPLICATION**

Applicable to any eCustomer having a minimum demand of 250 kVA for all electric service supplied at one point of delivery and measured through one meter, with the City providing all facilities necessary to receive primary voltage service. Customers electing this rR ate must remain on this rR ate for a minimum of twelve (12) continuous billing months. This rR ate is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

In light of additional costs associated with the General Service Time  $\Theta Of$  Use #R at and to mitigate potential risk to ratepayers, any participant in the General Service Time  $\Theta Of$  Use #R at must be, at the time this #R at is applied for and continuing while such #R at is in effect, a eCustomer in good standing of all Denton Municipal Utilities, including Ssolid www aste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a eCustomer in good standing for the purpose of this Rate Rider is defined as a eCustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City-of Denton, Texas during the previous twelve (12) months.

#### NET MONTHLY RATE

plus;	(1)	Facility Charge	\$80.54/bill
plus;	(2)	On-Peak Demand Charge	\$13.76/kVA
plus;	(3)	Off-Peak Demand Charge	\$2.72/kVA
plus;	(4)	UsageEnergy Charge per billing period	0.82¢/kWh
plus;	(5)	Energy Cost Adjustment Charge	See Schedule ECA
I,	(6)	Transmission Cost Recovery Factor	See Schedule TCRF

## MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

(1) The Facility Charge,

plus;

(2) The Offin-Peak Demand Charge,

plus;

(3) The Onff-Peak Demand Charge

# **DEFINITION OF ON-PEAK HOURS**

The City's on-peak hours, for the purpose of this rate schedule, are designated as being from 2:00 P.M. to 7:00 P.M. each Monday through Friday, for the months of June through September excluding Independence Day and Labor Day. The City's on-peak hours may be changed from time to time.

# DEFINITION OF OFF-PEAK HOURS

The City's system (off-peak) hours, for the purpose of this rate schedule, shall be all hours not designated as on-peak hours.

## DETERMINATION OF ON-PEAK DEMAND

The demand used in calculating the On-Peak Demand Charge for the billing period shall be the greater of: (1) the kVA actual demand supplied during the fifteen (15) minute period of maximum use each month during on-peak hours as recorded by the City's demand meter, or (2) one hundred percent (100%) of the actual maximum on-peak demand similarly determined during the billing months of June through September in the twelve (12) months immediately preceding the current month. The On Peak Demand Charge will be applied to each billing period.

# DETERMINATION OF OFF-PEAK DEMAND

The demand used in calculating the Off-Peak Demand Charge for the billing period shall be the actual kVA demand supplied during the fifteen (15) minute period of maximum use during off-peak hours each month as recorded by the City's demand meter. The Off-Peak Demand Charge will be applied to each billing period.

# DETERMINATION OF DEMAND BILLING FOR CUSTOMERS WITH NO PEAK DEMAND HISTORY DURING OFF-PEAK MONTHS

If the Customer is new or does not have a history of on-peak use for June through September, and elects to accept service on the TGS  $\underline{rR}$  ate, the Customer's billed demand shall be the off-peak demand billed at the GSL  $\underline{dD}$ emand  $\underline{rR}$  ate. The off-peak demand will be billed every month at the GSL  $\underline{Rr}$  ate until the  $\underline{cC}$  ustomer establishes a separate on-peak and off-peak demand during an on-peak month. At this time, both on-peak and off-peak demand will then begin billing at the TGS  $\underline{rR}$  ate.

# PRIMARY SERVICE DISCOUNT

Customers who receive service at secondary voltage (TG1) shall receive no EnergyUsage Charge dDiscount. Customers utilizing City owned and operated facilities and transformation equipment and who are metered at primary voltage (TG2) shall receive an UsageEnergy Charge dDiscount of 0.1¢/kWh. Customers, who own, operate and maintain all facilities necessary to receive three-phase primary voltage service and all transformation facilities required for conversion to utilization voltage (TG3) shall receive an UsageEnergy Charge dDiscount of 0.3¢/kWh. The City shall own, operate and maintain all metering facilities, either at primary or secondary voltage.

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

 $\frac{\text{Energy Charge} = \text{kWh} \times \text{kWh Rate}}{\text{Usage Charge} = \text{All kWh} \times \text{Rate per kWh}}$ 

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

## **SCHEDULE G2**

### LOCAL GOVERNMENT SERVICE SMALL (Effective 10/01/176)

#### **APPLICATION**

Applicable to any local City, County or School District having a maximum demand of less than 21.0 kW in each of the previous twelve (12) months for all electric service supplied at one point of delivery and measured through one meter. If the demand in any month equals or exceeds 21.0 kW, billing will be made under the Rate Schedule G1 and <u>the</u> Customer must remain on the G1 <u>FR</u>ate for a minimum of twelve (12) billing periods. This <u>FR</u>ate is not applicable to resale service in any event, or to temporary, standby or supplementary service.

#### NET MONTHLY RATE

	(1)	Facility Charge	
plus;		Single-Phase Three-Phase	\$16.66/bill \$22.24/bill
pius,			
plus;	(2)	UsageEnergy Charge	7.79¢/kWh
plus;	(3)	Energy Cost Adjustment Charge	See Schedule ECA
	(4)	Transmission Cost Recovery Factor	See Schedule TCRF

#### MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

(1) Facility Charge

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

Usage Charge =All  $kWh \times Rate$  per kWhEnergy Charge =  $kWh \times kWh$  Rate

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

# PAYMENT

## **SCHEDULE G1**

## LOCAL GOVERNMENT SERVICE (Effective 10/01/176)

#### **APPLICATION**

The Local Government Service (G1) # ate is applicable to any local City, County, or School District having a maximum demand that equals or exceeds 21.0 kW in any one of the previous twelve (12) months but less than 250 kVA in each of the previous twelve (12) months for all electric service supplied at one point of delivery and measured through one meter. This # ate is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

#### NET MONTHLY RATE

	(1)	Facility Charge	
plus;		Single-Phase Three-Phase	\$16.61/bill \$22.19/bill
plus;	(2)	Demand Charge	\$8.18/kW
plus;	(3)	UsageEnergy Charge	3.70¢/kWh
plus;	(4)	Energy Cost Adjustment Charge	See Schedule ECA
	(5)	Transmission Cost Recovery Factor	See Schedule TCRF

#### MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

(1) Facility Charge,

plus;

(2) Demand Charge

# **DETERMINATION OF DEMAND**

The demand used in calculating the Demand Charge for the billing period shall be the greater of: (1) The actual kW demand supplied during the fifteen (15) minute period of maximum use during the current month as determined by <u>the</u> City's demand meter; or (2) not less than <u>fifty percent</u> (50%) of the highest monthly actual demand determined during the billing months of May through October in the twelve (12) months immediately preceding the current month.

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

Usage Charge =All kWh  $\times$  Rate per kWhEnergy Charge = kWh  $\times$  kWh Rate

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

## SCHEDULE WK

## WEEKEND SERVICE (Effective 10/01/176)

## APPLICATION

Applicable to any commercial and industrial user whose maximum demand load occurs during the period from Thursday at 12 midnight through Sunday at 12 midnight and does not experience a demand load during the period from Sunday 12 midnight through Thursday 12 midnight that exceeds <u>eighty percent (80%)</u> of the maximum demand load. Customers who violate the <u>eighty percent (80%)</u> requirement more than four (4) times during the month, or more than twice on the same day of the week, during the months of June through September, are ineligible for service under this <u>#R</u>ate for twelve (12) months.

This  $\frac{1}{R}$  at *e* is not applicable to resale service in any event, or to temporary, standby or supplementary service except in conjunction with applicable rider.

#### NET MONTHLY RATE

Facility Charge

(1)

	× ,		
plus;		Single-Phase Three-Phase	\$21.87/bill \$27.34/bill
plus;	(2)	Demand Charge	\$7.66/kW (First20 kW not billed)
	(3)	UsageEnergy Charge per billing period	
plus;		<u>Tier 1:</u> First 2,500 kWh <u>Tier 2:</u> Next 3,500 kWh <u>Tier 3:</u> Additional kWh	8.50¢/kWh 4.46¢/kWh 3.28¢/kWh
plus;	(4)	Energy Cost Adjustment Charge	See Schedule ECA
	(5)	Transmission Cost Recovery Factor	See Schedule TCRF

#### MINIMUM BILLING

(1) Facility Charge

plus;

(2) Demand Charge

# **DETERMINATION OF DEMAND**

The demand used in calculating the Demand Charge for the billing period shall be the greater of: (1) the actual kW demand supplied during the fifteen (15) minute period of maximum use during the current billing period as determined by the City's demand meter less 20 kW; or (2) zero (0).

# USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

Energy Charge = kWh in rate block × Rate per kWh in rate blockUsage Charge =kWh in Tier 1 × Tier 1 Rate per kWhkWh in Tier 2 × Tier 2 Rate per kWh, if applicablekWh in Tier 3 × Tier 3 Rate per kWh, if applicable

# TYPE OF SERVICE

The City will supply single-phase service (or three-phase service if available at the point of delivery) at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

## SCHEDULE AF

## ATHLETIC FIELD (Effective 10/01/176)

## APPLICATION

Applicable to all electric service metered at one point for use to light specified areas for athletic events. This  $\frac{1}{R}$  ate is not applicable to resale service in any event, or to temporary, standby, or supplementary service except in conjunction with applicable rider.

## NET MONTHLY RATE

(1) Facility Charge

Single-Phase	\$22.75/bill
Three-Phase	\$34.11/bill

## plus;

(2) <u>Demand Charge</u> Summer (Billing months of June through September):

Peak (2:00 PM - 7:00 PM)	\$6.06/kW
Off Peak (All Other Hours)	\$1.44/kW

Winter (Billing months of October through May):

All hours	\$1.44/kW
-----------	-----------

#### <u>plus:</u>

(3) <u>Usage Charge</u> <u>Summer (Billing months of June through September):</u> <u>Energy Charge per billing period</u>

Billing months of June through September:

Peak (2:00 PM to 7:00 PM)	9.77¢/kWh
Off Peak (All Other Hours)	4.89¢/kWh

Winter (Billing months of October through May):

Billing months of October through May:

All hours

plus;

	(3)	- Demand Charge	
		Billing months of June through September:	
		Peak (2:00 PM - 7:00 PM) 	
		Off Peak (All Other Hours) \$1	44/kW
		Billing months of October through May:	
	<del>All h</del>	<del>ours \$1.44/kW</del>	
<del>plus:</del>			
plus;	(4)	Energy Cost Adjustment Charge	See Schedule ECA
	(5)	Transmission Cost Recovery Factor	See Schedule TCRF

# MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single-Phase	Facility Charge
Three-Phase	Facility Charge

# **DETERMINATION OF DEMAND**

The demand used in calculating the Demand Charge for the billing period shall be the actual kW demand supplied during the fifteen (15) minute period of maximum use during the current billing period as determined by the City's demand meter.

## USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

Summer (Billing months of June through September): Energy Charge = kWh in rate block × Rate per kWh in rate block

Usage Charge =kWh during Peak × Peak Rate per kWhkWh during Off Peak × Off Peak Rate per kWh

Winter (Billing months of October through May):

<u>Usage Charge = All kWh × Rate per kWh</u>

# TYPE OF SERVICE

The City will supply single-phase or three-phase service at sixty (60) cycles and at any standard voltages available from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

## PAYMENT

## SCHEDULE LS

## STREET LIGHTING (Effective 10/01/176)

## **APPLICATION**

Applicable to all street lighting owned and maintained by the City-of Denton.

# NET MONTHLY RATE

(1) Facility Charge

<u>Rate</u>	Luminaire Type	Facility Charge	
LSA	100 W <u>Sodium</u>	\$6.08/bill	
LSB	250 W <u>Sodium</u>	\$8.62/bill	
LSC	400 W <u>Sodium</u>	\$10.86/bill	
LSD	100 W LED	\$6.08/bill	
LSE	250 W LED	\$8.62/bill	
LSF	400 W LED	\$10.86/bill	

plus;

(2)	Energy	Cost Adjustment Charge	(Current ECA per Schedule ECA) $\times$ (Bulb Wattage Factor where the following Bulb Wattage Factors apply);
	<u>Rate</u>	Luminaire Type	Bulb Wattage Factor
	LSA LSB LSC LSD LSE	100 W Sodium Vapor 250 W Sodium Vapor 400 W Sodium Vapor 100 W Equivalent LED 250 W Equivalent LED	48 kWh 105 kWh 159 kWh 25 kWh 96 kWh
	LSF	400 W Equivalent LED	148 kWh

#### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120, 240, or 480 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the ecustomer, subject to the Special Facilities Rider, may be required where

service of the type desired by the  $\underline{eC}$  ustomer is not available at the point of service.

# PAYMENT

### SCHEDULE LT

#### TRAFFIC LIGHTING (Effective 10/01/176)

#### APPLICATION

Applicable to State and Local Government agencies that operate and maintain their own traffic signals.

#### NET MONTHLY RATE

(1) <u>UsageEnergy</u> Charge per billing period 6.64¢/kWh

plus;

(2) Energy Cost Adjustment Charge See Schedule ECA

plus;

(3) Transmission Cost Recovery Factor See Schedule TCRF

#### USAGEENERGY CHARGE

Billing for the <u>Usage</u>energy eCharge shall be based on actual kWh consumption during the billing period.

<u>UsageEnergy</u> Charge =- All  $kWh \times Rate per kWh kWh \times kWh Rate$ 

#### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120 or 240 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

#### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### SCHEDULE UFL

### UNMETERED SCHOOL ZONE/CROSSING FLASHERS (Effective 10/01/176)

#### APPLICATION

Applicable to Llocal Geovernment agencies that operate and maintain their own unmetered school zone/crossing flashers.

### NET ANNUAL RATE

(1) <u>UsageEnergy</u> Charge per billing period 6.64¢/kWh

#### plus;

(2) Energy Cost Adjustment Charge See Schedule ECA

### plus;

(3) Transmission Cost Recovery Factor See Schedule TCRF

### USAGEENERGY CHARGE

Billing for the <u>Usage energy</u> <u>C</u>eharge shall be based on historical recorded annual kWh consumption. The total billed usage divided by number of school zone/crossing flashers will determine the average kWh usage. This average consumption will be billed for each school zone/crossing flasher once every twelve (12) months at the end of the fiscal year. Any accounts that are added during the year will be billed on prorated consumption.

<u>UsageEnergy</u> Charge = <u>All kWh × Rate per kWh kWh × kWh Rate</u>

Annual Usage =-\_\_\_\_48 kWh per account

### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120 or 240 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### SCHEDULE ULT

### UNMETERED TRAFFIC LIGHTING (Effective 10/01/176)

### APPLICATION

Applicable to Local Government agencies that operate and maintain their own unmetered traffic signals.

### NET ANNUAL RATE

(1) <u>UsageEnergy</u> Charge per billing period 6.64¢/kWh

plus;

(2) Energy Cost Adjustment Charge

plus;

-(3) Transmission Cost Recovery Factor See Schedule TCRF

See Schedule ECA-

### USAGEENERGY CHARGE

Billing for the <u>Usageenergy</u> <u>C</u>eharge shall be based on historical recorded annual kWh consumption. The total billed usage divided by number of lighted intersections will determine the average kWh usage. This average consumption will be billed for each lighted intersection once every twelve (12) months at the end of the fiscal year. Any accounts that are added during the year will be billed on prorated consumption.

<u>UsageEnergy</u> Charge = <u>All kWh × Rate per kWh kWh × kWh Rate</u>

Annual Usage =\_\_\_\_\_-904 kWh per account

### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120 or 240 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where

service of the type desired by the Customer is not available at the point of service.

# PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### **SCHEDULE USC**

### UNMETERED SECURITY CAMERA (Effective 10/01/176)

### APPLICATION

Applicable to Local Government agencies that operate and maintain their own unmetered security cameras.

### NET ANNUAL RATE

	(1)	Facility Charge	\$17.82
plus;			
	(2)	<u>Usage</u> Energy Charge	6.64¢/kWh
plus;			
	(3)	Energy Cost Adjustment Charge	See Schedule ECA
plus;			
	(4)	Transmission Cost Recovery Factor	See Schedule TCRF

### USAGEENERGY CHARGE

Billing for the <u>Usageenergy</u> Ceharge shall be based on technical information of installed equipment. This calculated consumption will be billed for each camera once every twelve (12) months at the end of the fiscal year. Any accounts that are added during the year will be billed on prorated consumption.

<u>UsageEnergy</u> Charge = \_\_\_\_\_-annual kWh per camera  $\times$  kWh Rate

Annual Usage =\_\_\_\_-300 kWh per camera per account

### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120 or 240 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### **SCHEDULE UWF**

### UNMETERED WI-FI DEVICES (Effective 10/01/176)

### APPLICATION

Applicable to <u>L</u>ocal <u>G</u>overnment agencies that operate and maintain their own unmetered Wi-Fi devices.

### NET ANNUAL RATE

	(1)	Facility Charge	\$17.82
plus;			
	(2)	UsageEnergy Charge	6.64¢/kWh
plus;			
	(3)	Energy Cost Adjustment Charge	See Schedule ECA
plus;			
	(4)	Transmission Cost Recovery Factor	See Schedule TCRF

### USAGEENERGY CHARGE

Billing for the <u>Usageenergy</u> eCharge shall be based on technical information of installed equipment. This calculated consumption will be billed for each device once every twelve (12) months at the end of the fiscal year. Any accounts that are added during the year will be billed on prorated consumption.

<u>UsageEnergy</u> Charge = \_\_\_\_\_-annual kWh per device  $\times$  kWh Rate

Annual Usage =\_\_\_\_-300 kWh per device per account

### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120 or 240 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where

service of the type desired by the Customer is not available at the point of service.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### SCHEDULE LO

#### OTHER LIGHTING (Effective 10/01/176)

### APPLICATION

Applicable to Texas Department of Transportation unmetered and metered safety lighting systems and continuous lighting systems as those terms are defined in Texas Administrative Code, Title 43, Part 1, Chapter 25, Subchapter A, Rule §25.11.

#### DEFINITION

The following definitions apply to this Schedule LO:

Hours of Operation Pper Billing Period = 333 hours Bulb Wattage is the rated wattage of the luminaire bulb

### NET MONTHLY RATE LOA (Unmetered Lighting)

(1) <u>UsageEnergy</u> Charge per billing period 6.64¢/kWh

#### plus;

(2) Energy Cost Adjustment Charge

(Current ECA per Schedule \_\_\_\_\_ ECA) x (Bulb Wattage/1000) \_ x (Hours of Operation Pper \_\_\_\_\_ Billing Period)

### USAGEENERGY CHARGE LOA (Unmetered Lighting)

Billing for the <u>Usage</u>Energy Charge shall be based on estimated kWh consumption during the billing period.

<u>UsageEnergy</u> Charge = (kWh Rate x Bulb Wattage/1000) x (Hours of Operation Pper Billing Period)

### NET MONTHLY RATE LOB (Metered Lighting)

(1) <u>UsageEnergy</u> Charge period6.64¢/kWh

-per billing

plus;

(2) Energy Cost Adjustment Charge

See Schedule ECA

### USAGEENERGY CHARGE LOB (Metered Lighting)

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

<u>UsageEnergy</u> Charge = <u>All kWh × Rate per kWh kWh x kWh Rate</u>

### TYPE OF SERVICE

The City will supply single-phase, sixty (60) cycle service at 120 or 240 volts from the City's distribution system through one standard transformation. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

#### **SCHEDULE DD**

#### SECURITY LIGHTING (Effective 10/01/176)

#### APPLICATION

Applicable to any e<u>C</u>ustomer within the area served by the City's electric distribution system for outdoor area lighting when such lighting facilities are operated as an extension of the City's distribution system.

#### NET MONTHLY RATE

(1)	Facility Charge	
<u>Rate</u>	Luminaire Type	Facility Charge
DSA	100 W Sodium Vapor	\$ 9.61/bill
DSB	250 W Sodium Vapor	\$12.71/bill
DSC	400 W Sodium Vapor	\$15.32/bill
DHA	250 W Metal Halide	\$14.95/bill
DHB	400 W Metal Halide	\$17.82/bill

plus;

(1) Energy Cost Adjustment Charge

# (Current ECA per Schedule ECA) × (Monthly Bulb Wattage Factor where the following Bulb Wattage Factors apply);

Rate	Luminaire Type	Bulb Wattage Factor
DSA	100 W Sodium Vapor	48 kWh
DSB	250 W Sodium Vapor	105 kWh
DSC	400 W Sodium Vapor	159 kWh
DHA	250 W Metal Halide	105 kWh
DHB	400 W Metal Halide	159 kWh

#### TYPE OF SERVICE

The City shall furnish, install, maintain and deliver electric service to automatically controlled, metal halide or sodium vapor lighting fixtures conforming to the City's standards and subject to its published rules and regulations.

Where necessary for proper illumination or where existing poles are inadequate, the City will install or cause to be installed, one (1) wood pole with the necessary lighting hardware and overhead conductor for each installed light, at a distance not to exceed eighty (80') feet from existing lines, at no charge to the Customer. Additional contractual arrangements between the City and the eCustomer, subject to the Special Facilities Rider, may be required where the eighty (80') feet distance limit is exceeded or service of the type desired by the Customer is otherwise not available at the point of service.

### TERM OF CONTRACT

A two (2) year contract shall be agreed to and signed by each Customer desiring Security Lighting Service authorizing fixed monthly charges, which may be reviewed annually, and to be applied to the Customer's monthly municipal utilities bill. In the event that a Customer requests the removal of the unit or discontinuance of the service prior to completion of two (2) years, the remainder of the contract period shall become due and payable. After the end of the initial two (2) year contract, service shall continue on a month-to-month basis and may be canceled by either party upon thirty (30) days' notice.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### SCHEDULE DDL

### DOWNTOWN DECORATIVE LIGHTING (Effective 10/01/176)

### APPLICATION

Applicable to any Customer requesting service on the perimeter of the historic County Courthouse Square located in downtown Denton and served by the City's existing electric distribution system for outdoor area lighting at said location.

### NET MONTHLY RATE

(1	) Facility Charge	\$4.78/bill

plus;

(2) Energy Cost Adjustment

(Current ECA per Schedule ECA)  $\times$  (350 kWh per Customer)

### TYPE OF SERVICE

The City shall furnish, install, maintain and deliver electric service to automatically controlled lighting fixtures conforming to the City's standards and subject to its published rules and regulations. The service is provided between dusk and midnight. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### FACILITY CHARGE

The Facility Charge shall be assessed on each bill rendered.

#### SCHEDULE DSL

### NON-STANDARD STREET LIGHTING (Effective 10/01/176)

#### APPLICATION

Applicable to street lighting owned and maintained by the Customer. Availability of this service is contingent on the existence of an executed Special Facilities Rider between the legally responsible party and the City under which the legally responsible party accepts all responsibilities, both legal and financial, related to operation and maintenance of the subject lights, including but not limited to payment of all applicable energy charges.

#### NET MONTHLY RATE

(1)	Facility Charge	\$9.18/bill

UsageEnergy Charge = (kWh Rate) x (Bulb Wattage Factor)

plus;

(2) <u>UsageEnergy</u> Charge

6.64¢/kWh

plus;

(3) Energy Cost Adjustment Charge

(Current ECA per Schedule ECA)  $\times$  (Monthly Bulb Wattage Factor where the following Bulb Wattage Factors apply);

Luminaire Type	Bulb Wattage Factor
100 W Sodium Vapor	48 kWh
250 W Sodium Vapor	105 kWh
400 W Sodium Vapor	159 kWh
250 W Metal Halide	105 kWh
400 W Metal Halide	159 kWh
	100 W Sodium Vapor 250 W Sodium Vapor 400 W Sodium Vapor 250 W Metal Halide

Other – For any lamp types installed by <u>the ownerCustomer</u> that are not included in the list above, a Bulb Wattage Factor will be determined for each unique type.

#### TYPE OF SERVICE

The City shall deliver single-phase, sixty (60) cycle service at 120 or 240 volts to the site for nonstandard streetlight fixtures supplied by the eC ustomer, and installed by the City in accordance with Municipal Code requirements. Additional contractual arrangements between the City and the eCustomer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

# ADDITIONAL SERVICE CHARGES

If the City is required to maintain the privately owned lights to ensure public safety, the owner of the lights may be subject to additional service charges. The additional service charges shall be the actual cost of performing any work required to perform the necessary maintenance including but not limited to:

Labor	Regular time or overtime labor hourly rates in effect at the time the work is performed for all personnel performing the work. Labor charges shall be based on a one (1) hour minimum with all additional time above the minimum to be measured to the nearest one-quarter hour.
Transportation	To be billed by hours or miles, as applicable, according to the estimated cost of operating the required equipment.
Material	Any material needed to repair and/or maintain facilities will be billed at City of Denton-Warehouse cost plus twenty five percent (25%).
Administrative Fee	Ten percent (10%) of the total labor, transportation, and material costs.

### PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### **SCHEDULE T1**

### TEMPORARY SERVICE (Effective 10/01/176)

### **APPLICATION**

Applicable when a Customer requests electric service on a short term or temporary basis where a <u>eC</u>ustomer has received a permit from the City<u>s</u> Building Inspections Department. This <u>rR</u> at is not applicable after the certificate of occupancy or building final inspection has been issued.

#### NET MONTHLY RATE

(1) Facility Charge

Single-Phase Three-Phase \$16.61/bill \$22.19/bill

plus;

(2)	Usage <del>Energy</del> Charge-per billing period	8.54¢/kWh
(4)	obugethergy charge per onning period	$0.5 $ $\psi$ K $0.1$

plus;

(3) Energy Cost Adjustment Charge See Schedule ECA
plus;
(4) Transmission Cost Recovery Factor See Schedule TCRF

### MINIMUM BILLING

For each billing period, the Customer shall be obligated to pay the following charges as a minimum, whether or not any energy was actually used:

Single-Phase Three-Phase Facility Charge Facility Charge

### USAGEENERGY CHARGE

Billing for the <u>UsageEnergy</u> Charge shall be based on actual kWh consumption during the billing period.

<u>UsageEnergy</u> Charge = <u>All kWh × Rate per kWh kWh × kWh Rate</u>

### TYPE OF SERVICE

The City will supply single-phase service at sixty (60) cycles at a standard secondary voltage available at the site. Additional contractual arrangements between the City and the Customer, subject to the Special Facilities Rider, may be required where service of the type desired by the Customer is not available at the point of service.

### ADDITIONAL TEMPORARY SERVICE CHARGES

Labor Regular time or overtime labor hourly rates in effect at the time the work is performed for all personnel performing the work. Labor charges shall be based on a one (1) hour minimum with all additional time above the minimum to be measured to the nearest one-quarter hour.
Transportation To be billed by hours or miles, as applicable, according to the estimated cost of operating the required equipment.

Material	Material that cannot be salvaged shall be billed at <u>the City's of Denton</u> Warehouse cost plus <u>twenty five percent (25%)</u> , plus applicable sales tax. At the time a temporary service is removed or converted, any loss of the installed material due to negligence or willful action by the Customer will be billed separately to the Customer at replacement cost
	Customer will be billed separately to the Customer at replacement cost plus <u>twenty five percent (25%)</u> , plus applicable sales tax.
A dministrative Eee	The percent $(100)$ of the total labor transportation and material easts

Administrative Fee <u>Ten percent (10%)</u> of the total labor, transportation, and material costs.

# PAYMENT

The due date for the payment of the bill for utility services shall not be less than ten (10) business days after issuance.

### SCHEDULE EGR

#### ECONOMIC GROWTH RIDER (Effective 10/01/176)

### <u>PURPOSE</u>

The purpose of this  $\underline{\mathbf{rR}}$  ider is to facilitate local economic growth and expand the ad valorem tax base of the City-of Denton.

### AVAILABILITY

This  $\underline{FR}$  ider is available to the Customers who:

- (1) Receive service from Rate Schedules GSL or TGS; and
- (2) Pay City of Denton ad valorem tax; and
- (3) Receive no electric service discounts other than those specifically defined in the GSL or TGS  $\underline{rR}$  ate  $\underline{sS}$  chedules.

### APPLICATION

This  $\underline{\mathbf{rR}}$  ider is available to electric service supplied at any one location. It is for firm electric service applicable to new and existing  $\underline{\mathsf{C}}_{\underline{\mathsf{C}}}$  ustomers as described below, over a five (5) year period. This  $\underline{\mathsf{rR}}$  ider is available to the following classes of  $\underline{\mathsf{C}}_{\underline{\mathsf{C}}}$  ustomers:

- (1) New eCustomers whose electric service represents demand not previously served by the City at any location in the City's service area in the last twelve (12) months, where such metered demand will be in excess of 1,000 kVA and customer load factor must be greater than the <u>Denton Municipal Electric ("DME"</u>) system load factor, as estimated and mutually agreed upon by the DME General Manager and the eCustomer.
- (2) Existing eCustomers served under Rate Schedules GSL or TGS who increase their prior existing metered demand by 1,000 kVA and customer load factor must be greater than the DME system load factor. This increase shall be verified by sub-metering (at the Customer's expense) the additional load. If sub-metering is not possible, at the discretion of the DME General Manager, the increase may be verified by comparing a three-month rolling average of the new level of demand to the prior demand averaged for corresponding months. During periods in which this verification method cannot be applied, the General Manager and the Customer may develop a mutually agreed-upon formula to estimate the base and additional demand levels.

In light of additional costs associated with the Economic Growth Rider and to mitigate potential risk to ratepayers, any participant in the Economic Growth Rider must be, at the time this <u>FR</u>ider is applied for and continuing while such <u>FR</u>ider is in effect, a <u>eC</u>ustomer in good standing of all Denton Municipal Utilities, including <u>Ssolid Ww</u>aste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a <u>C</u>eustomer in good standing for the purpose of this <u>Rate</u> Rider is defined as a <u>eC</u>ustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City <u>of Denton, Texas</u>-during the previous <u>twelve (12)</u> months.

### NET MONTHLY RATE

The Customer shall be charged under the appropriate applicable rate schedules with the exception that the monthly billing demand (for <u>the GSL Rate</u>) or system demand and on-peak demand (for <u>the TGS Rate</u>) will be adjusted in accordance with the following table:

Time Period	Reduction to Billing Demand
First Year	50%
Second Year	40%
Third Year	30%
Fourth Year	20%
Fifth Year	10%

### CONTRACT PERIOD

The term of the contract will be for five (5) years.

#### SCHEDULE GIP

#### <u>GREENSENSE INCENTIVE PROGRAM</u> (Effective 10/01/176)

#### PROGRAM SUMMARY

The objective of the GreenSense Incentive Program ("Program") is to reduce energy demand and consumption by promoting energy conservation, thereby reducing the utility bills of <u>Denton</u> <u>Municipal Electric (DME)City</u> –eCustomers, reducing the peak load of the <u>Denton Municipal</u> <u>Electric's ("DME") 's</u> electric system, reducing emissions in the state, and promoting energy conservation. The Program offers incentives, in the form of credits on the electric service bills of <u>DMECity</u> retail customers. Cash incentives may be paid to retail customers for the installation of photovoltaic applications.

In light of additional costs associated with the GreenSense Incentive Program and to mitigate potential risk to ratepayers, any participant in the GreenSense Incentive –Program must be, at the time this program is applied for and continuing while such program is in effect, a eCustomer in good standing of all Denton Municipal Utilities, including <u>Ssolid</u> <u>Ww</u>aste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a eCustomer in good standing for the purpose of this <u>Rate RiderProgram</u> is defined as a eCustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City <u>of Denton, Texas</u> during the previous <u>twelve (12)</u> months.

Program applicants will be able to qualify for multiple incentives simultaneously, unless specified in the individual guidelines. A separate application may be necessary for each incentive. The Program will be in effect each fiscal year beginning on October 1, until the allotted funding is depleted or until cancellation of the program by <u>the CityDME</u>. At the time the funds are depleted, no additional applications for participation will be accepted until the next fiscal year.

Qualifying applicants must receive electric service from <u>DMEthe City</u>. The <u>Pp</u>rogram guidelines and payments <u>provisions</u> are subject to change by <u>the City DME</u> without prior notice. <u>The</u> <u>CityDME</u> may, at any time, discontinue the Program without prior notice. The current program guidelines may be found in the GreenSense Incentive Program Manual located at www.cityofdentondmepower.com.

### SCHEDULE ECA

#### ENERGY COST ADJUSTMENT (Effective 10/01/176)

The Energy Cost Adjustment (ECA)  $\underline{FR}$  at shall be set by the Public Utilities Board ("PUB"). The ECA  $\underline{FR}$  at shall be reviewed on a quarterly basis and adjusted as defined below to recover the variable cost of energy delivered to eCustomers and to maintain <u>Denton Municipal Electric</u> ("DME") in a financially sound position.

#### ENERGY COST ADJUSTMENT BALANCING ACCOUNT CALCULATION

The ECA Balancing Account shall be calculated using the following formula:

ECA Balancing Account = (Actual plus  $P_p$ rojected ECA revenue) – (Projected EEnergy CCost)

Where:

Projected Energy Cost = (Actual plus Pprojected cumulative cost of fuel) + (Actual plus Pprojected cumulative variable purchased energy cost).

The <u>DME</u> General Manager, <u>Denton Municipal Electric (DME)</u> or his/her designee shall calculate the ECA Balancing Account monthly. In the event that the ECA Balancing Account calculated during the last month of each fiscal quarter (December, March, June, and September) is over/under collected by \$5,000,000 or more during the next quarter, the <u>DME</u> General Manager, <u>DME</u> or his/her designee may recommend to the PUB any actions to maintain DME in a financially sound position.

#### ENERGY COST ADJUSTMENT CALCULATION

ECA = [(Projected Energy Cost) + (ECA Balancing Account)] / (Projected kWh sales)

#### ENERGY COST ADJUSTMENT CHARGE

The Energy Cost Adjustment Charge shall be based on actual kWh consumption during the billing period.

Energy Cost Adjustment Charge =  $kWh \times ECA \neq Rate$ 

Residential Time-Of-Use (Schedule RTOU):

Super-Peak ECA Charge = kWh x [ECA + (ECA x 53.5%)] On-Peak ECA Charge = kWh x ECA  $\neq \mathbb{R}$  ate Off-Peak ECA Charge = kWh x [ECA - (ECA x 48.8%)]

### **DEFINITION OF SUPER-PEAK HOURS**

The City's super-peak hours, for the purpose of this Rate, are designated as being from 3:00 P.M. to 8:00 P.M. each day, for the months of June through September. The City's super-peak hours may be changed from time to time.

### **DEFINITION OF ON-PEAK HOURS**

The City's on-peak hours, for the purpose of this Rate, are designated as being from 7:00 A.M. to 3:00 P.M. and 8:00 P.M. to 10:00 P.M. each day, for the months of June through September. The City's on-peak hours for the months of October through May include all hours. The City's on-peak hours may be changed from time to time.

### **DEFINITION OF OFF-PEAK HOURS**

The City's system off-peak hours, for the purpose of this Rate, shall be all hours not designated as onpeak hours or super-peak hours for the months of June through September.

Off-Peak	On-Peak	Super-Peak	On-Peak
22:01-07:00	<u>07:01 – 15:00</u>	<u>15:01 – 20:00</u>	20:01 - 22:00
<u>10:01 PM – 7:00 AM</u>	<u>7:01 AM – 3:00 PM</u>	<u>3:01 PM - 8:00 PM</u>	<u>8:01 PM – 10:00 PM</u>

### SCHEDULE RCA

#### RENEWABLE COST ADJUSTMENT (Effective 10/01/176)

The Renewable Cost Adjustment (RCA)  $\underline{\mathbf{rR}}$  ate shall be set by the Public Utilities Board ("PUB"). The RCA  $\underline{\mathbf{rR}}$  ate shall be reviewed on a quarterly basis and adjusted as defined below to recover the cost of renewable energy delivered to customers. –Renewable energy cost includes the Energy Cost Adjustment Charge (see Schedule ECA) plus the cost of Renewable Energy Credits ("REC") purchased.

### RENEWABLE COST ADJUSTMENT BALANCING ACCOUNT CALCULATION

The RCA Balancing Account shall be calculated using the following formula:

RCA Balancing Account = (Actual plus Pprojected RCA revenue) – (Projected Renewable Energy Cost)

Where:

Projected Renewable Energy Cost = (Actual plus Pprojected cumulative ECA cost) + (Actual plus pProjected REC cost)

During the last month of each fiscal year quarter (December, March, June, and September), the <u>Denton</u> <u>Municipal Electric ("DME"</u>) General Manager or his/her designee shall calculate the RCA Balancing Account.\_ In the event that the RCA Balancing Account calculated during the last month of each fiscal quarter is over/under collected by \$100,000 or more during the next quarter, the <u>DME</u> General Manager or his/her designee may recommend to the PUB any actions to maintain DME in a financially sound position.

### RENEWABLE COST ADJUSTMENT CALCULATION

RCA = ECA + [(Projected Renewable Energy Cost) / (Projected kWh sales)]

Where:

Projected Renewable Energy Cost = Actual + Pprojected REC cost

### RENEWABLE COST ADJUSTMENT CHARGE

The Renewable Cost Adjustment Charge shall be based on actual kWh consumption during the billing period.

Renewable Cost Adjustment Charge =  $kWh \times RCA \neq Rate$ 

Residential Time-Of-Use (Schedule RTOU):

Super-Peak RCA Charge = kWh x [RCA + (RCA x 53.5%)] On-Peak RCA Charge = kWh x RCA  $\underline{rR}$  ate Off-Peak RCA Charge = kWh x [RCA - (RCA x 48.8%)]

### **DEFINITION OF SUPER-PEAK HOURS**

The City's super-peak hours, for the purpose of this Rate, are designated as being from 3:00 P.M. to 8:00 P.M. each day, for the months of June through September. The City's super-peak hours may be changed from time to time.

### **DEFINITION OF ON-PEAK HOURS**

The City's on-peak hours, for the purpose of this Rate, are designated as being from 7:00 A.M. to 3:00 P.M. and 8:00 P.M. to 10:00 P.M. each day, for the months of June through September. The City's on-peak hours for the months of October through May include all hours. The City's on-peak hours may be changed from time to time.

### **DEFINITION OF OFF-PEAK HOURS**

The City's system off-peak hours, for the purpose of this Rate, shall be all hours not designated as onpeak hours or super-peak hours for the months of June through September.

Off-Peak	On-Peak	Super-Peak	On-Peak
22:01-07:00	<u>07:01 – 15:00</u>	<u>15:01 – 20:00</u>	<u>20:01 – 22:00</u>
<u>10:01 PM – 7:00 AM</u>	<u>7:01 AM – 3:00 PM</u>	<u>3:01 PM - 8:00 PM</u>	<u>8:01 PM – 10:00 PM</u>

61

ļ

### SCHEDULE TCRF

### TRANSMISSION COST RECOVERY FACTOR (Effective 10/01/176)

The Transmission Cost Recovery Factor (TCRF)  $\underline{rR}$  ate shall be set by the Public Utilities Board ("PUB"). The TCRF <u>R</u> ate shall be reviewed on a quarterly basis and adjusted as defined below to recover the costs of transmission service within the boundaries of the Electric Reliability Council of Texas ("ERCOT") region which are billed and charged to Denton Municipal Electric ("DME"). Transmission rates included in the TCRF shall be the net Transmission Cost of Service ("TCOS") billed to DME as calculated, which net TCOS is also billed and distributed to all ERCOT utilities by ERCOT; as such TCOS rates are approved by the Public Utility Commission of Texas ("PUCT").

### TRANSMISSION COST RECOVERY FACTOR BALANCING ACCOUNT CALCULATION

The TCRF shall be calculated using the following formula:

TCRF Annual Billing = (Actual monthly net TCOS billing amounts charged by ERCOT transmission service providers to DME) + (Projected Lincreases or Delecreases PUCT-approved TCOS billing amount charges to ERCOT utilities)

During the last month of each fiscal year quarter (December, March, June, and September), the <u>DME</u> General Manager, <u>DME</u>, or his/her designee shall calculate the TCRF Balancing Account. The TCRF billed amount will be calculated quarterly and adjusted accordingly by annualizing the PUCT-approved TCOS billing amounts for the current calendar year. \_The total TCRF Annual Billing shall be allocated to <u>the City's DME's</u>-various rate classes based on projected kWh sales for that rate class.\_ The TCRF charge will be developed by <u>the City DME</u>-for each applicable customer billing schedule herein, based on projected kWh sales for billing schedules without a demand component and on monthly peak kW for billing schedules with a demand component.

### TRANSMISSION COST RECOVERY FACTOR CALCULATION

TCRF Rrate Cclass Aallocation Aamount = [(TCRF Aannual Bbilling) x (Projected Rrate Cclass kWh Uusage)] / (Total Pprojected Uusage for all Rrate Cclasses).

### TRANSMISSION COST RECOVERY FACTOR CHARGE

The Transmission Cost Recovery Factor Charge shall be based on projected kWh consumption for each rate class:

# RATE

Residential	kWh x TCRF Rate
General Service Small	kWh x TCRF Rate
General Service Medium	kW x TCRF Rate
General Service Large	kVA x TCRF Rate
General Service Time of Use Time Of Use	kVA x TCRF Rate
Local Government Service Small	kWh x TCRF Rate
Local Government Service	kW x TCRF Rate
Weekend Service	kW x TCRF Rate
Temporary Service	kWh x TCRF Rate
Athletic Field	kWh x TCRF Rate
Traffic Lighting	kWh x TCRF Rate
Non-TraffieUnmetered Traffic Lighting	kWh x TCRF Rate
Unmetered School Zone/Crossing	kWh x TCRF Rate
Unmetered Security Camera	kWh x TCRF Rate
Unmetered Wi-Fi Devices	kWh x TCRF Rate

### SCHEDULE DGR

#### DISTRIBUTED GENERATION FROM RENEWABLE SOURCES RIDER (Effective 10/01/176)

#### APPLICATION

This Rider is available to any retail eCustomer receiving electric service under a City DME electric rate schedule who owns and operates an on-site generating system powered by a renewable resource capable of producing power, and whicho is interconnecteds with the Denton Municipal Electric ("DME") electric system. Renewable energy technology is any technology that exclusively relies on an energy source that is naturally regenerated over a short time and derived directly or indirectly from the sun or wind. A renewable energy technology does not rely on energy resources derived from fossil fuels, waste products from fossil fuels, or waste products from inorganic sources. This Rider applies to a Customer-owned generating system that primarily offsets part or all or part of the Customer's electric service provided by the CityDME. If the Customer-owned generating system larger than 50kW or if the system's primary purpose is to sell energy to the grid and not offset the Customer's consumption, special arrangements and a contract may be necessary.

In light of additional costs associated with the Distributed Generation From Renewable Sources Rider and to mitigate potential risk to ratepayers, any participant in the Distributed Generation From Renewable Sources Rider must be, at the time this  $\underline{rR}$  ider is applied for and continuing while such  $\underline{rR}$  ider is in effect, a eCustomer in good standing of all Denton Municipal Utilities, including Ssolid Wwaste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a eCustomer in good standing for the purpose of this Rate-Rider is defined as a eCustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City of Denton, Texas during the previous twelve (12) months.

#### CONDITIONS OF SERVICE

All charges, character of service, and terms and conditions of the electric rate schedule under which the Customer receives service shall apply except as expressly altered by this Rider.

The Customer shall comply with the <u>City's</u> current <u>DME</u> technical requirements for distributed generation interconnection. The Customer shall obtain approval from <u>DME the City</u> before the Customer energizes the eCustomer's on-site generating system or interconnects it with the DME electric system. The Customer shall submit to DME a completed interconnection application form and signed <u>Standard</u> Agreement for Interconnection and Parallel Operation of Distributed Generation-<u>Agreement</u>. The minimum term of an <u>Aagreement</u> under this Rider is one year, extended automatically unless terminated by either party with sixty (60) days advance written notice.

The Customer is responsible for the costs of interconnecting with the DME electric system, including transformers, service lines, or other equipment determined necessary by <u>DMEthe City</u> for safe installation and operation of the Customer's equipment with the DME electric system.

The Customer is responsible for any costs associated with required inspections and permits.

### METERING

Metering under this Rider shall be performed by a single meter capable of registering the flow of electricity in two directions (delivered <u>by the DME electric system to the Customer</u>, and <del>receiveddelivered to the DME electric system by the Customer's system</del>) to determine the Customer's net energy flow.

### <u>RATE</u>

Beginning in <u>athe</u> billing period after a Customer receives approval <u>from the City</u>, to interconnect the Customer's on-site generating system <u>from the City of Denton</u>; all energy generated by the Customer's system and delivered to the DME electric system will be considered renewable energy. The Customer shall be billed for all energy delivered by <u>the CityDME</u> to the Customer under the approved residential rates.

For any generation delivered by the Customer's system to the <u>City'sDME</u> system\_-up to the amount of energy delivered by DME to the Customer, the City shall credit the Customer's account for the energy generated as follows:

Generation Credit = [(kWh delivered from the Customer's approved system) x (Customer's base electric service rate)] + [(kWh delivered from the Customer's approved system) x (RCA <u>R</u>rate)]

For all energy delivered by the Customer's system to the DME system that exceeds the amount of energy delivered by DME to the Customer, the City shall credit the Customer's account for the energy generated as follows:

Excess Generation Credit\_= (kWh delivered from the Ceustomer's system) x RCA  $\underline{rR}$  ate (see Schedule RCA).

Any Billing Period Credit shall be applied to the utility charges due from the Customer to the City of Denton for the billing period.

### **INDEMNIFICATION**

The Customer operating the renewable distributed generation system indemnifies the CityDME and holds the CityDME harmless for all damages and injuries to the CityDME, the Customer, or others arising out of Customer's use, ownership or operation of Customer's distributed generation facilities in parallel with the CityDME's system. Customer is solely responsible for providing adequate protection for operating in parallel with DMEthe City's system in such a manner that faults or other disturbances on the City'sDME system do not cause damage to the Customer's

distributed generation equipment.

#### **SCHEDULE IWG**

#### INDEPENDENT WHOLESALE GENERATOR (Effective 10/01/176)

#### APPLICATION

The Independent Wholesale Generator (IWG) **F**<u>R</u>ate is applicable to non-renewable generating installations of ten (10) MW or less interconnected to and operating in parallel with <u>the CityDME</u>'s distribution system, for the sole purpose of delivering the net output (gross output minus auxiliary load and step up transformer loses) of said generating installation to the Electric Reliability Council of Texas (<u>ERCOT</u>) transmission grid for sale in the ERCOT wholesale power market. <u>DMEThe City</u> will interconnect the IWG pursuant to the terms of the <u>DME standard</u>. Agreement for Interconnection and Parallel Operation of a specific generating facility not included in the <u>DME standard</u>. Agreement for Interconnection and Parallel Operation of Independent Wholesale Generation, requested by the <u>IWG</u>-Customer, or required by <u>the CityDME</u> may be provided pursuant to negotiation and agreement by both the <u>IWG</u>-Customer and <u>the CityDME</u>. The provision of said additional services or requirements shall be recorded in the form of an addendum to the <u>DME</u>-standard Agreement for Interconnection and Parallel Operation of Independent Wholesale Generation.

#### TERMS AND CONDITIONS OF SERVICE

At a minimum, the IWG-Customer shall comply with the <u>City's</u> current <u>DME</u>-technical requirements for independent wholesale generation interconnection specified in the <u>DME</u> standard Agreement for Interconnection and Parallel Operation of Distributed Generation. The <del>IWG</del> Customer may not begin construction of its facilities until an Agreement for Interconnection and Parallel Operation of Distributed Generation has been signed by both the <del>IWG</del>-Customer and the City-of Denton. The <del>IWG</del> Customer shall obtain approval from DME before the <del>IWG</del> Customer begins operation of its generating system or interconnects it with the <u>City'sDME</u> electric system. The <del>IWG</del> Customer is responsible for any costs associated with required City of Denton and/or DME inspections and permits.

#### PRE-INTERCONNECTION STUDIES

**DME**<u>The City</u> may, at its sole discretion perform pre-interconnection studies <u>DME or</u> the City of <u>Denton</u> deems appropriate, which may include, but are not restricted to, a service study, coordination study, emissions impact study, and utility system impact study. In instances where such studies are deemed necessary, the scope of such studies shall be based on the characteristics of the particular IWG generation system to be interconnected, <u>the CityDME</u>'s distribution system at the specified proposed location(s), and environmental characteristics of the Denton County area. Such studies will also determine whether the electric interconnection can be made consistent with safe and reliable operation of <u>the CityDME</u>'s distribution system. The cost of such analysis will be the responsibility of the <u>IWG</u>-Customer. A cost estimate will be provided and agreed to by the

IWG Customer prior to <u>DME or</u> the City performing the studies.

### SYSTEM MODIFICATIONS

The IWG-CC ustomer will be required to install, operate, and maintain in good order and repair, and without cost to the CityDME, all facilities required by DME the City for the safe operation of the IWG system in parallel with the CityDME's electric system. The IWG-Customer's IWG system shall be installed, operated, and maintained by the IWG-Customer at all times in conformity with good electrical practice and shall comply with the National Electric Code, the National Electric Safety Code, any applicable local codes and any applicable DME service standards included in the DME Agreement for Interconnection and Parallel Operation of Independent Wholesale Generation

Any modifications or additions to the CityDME's electrical system caused by the addition of the Customer's IWG system will be solely at the IWG-Customer's expense. However, the IWG Customer will not acquire any ownership in these facilities. The modifications and additions may include, but are not restricted to, the upgrading of transformer insulation levels and lightening arrester ratings, the replacement of circuit breakers due to increased fault current levels, additional protective relaying and any additional metering. Further, DME may require that a communications channel(s) be installed at the IWG-Customer's expense as part of the relay protection, remote control, remote metering, SCADA telemetry, and/or direct voice contact between DME and the IWG-Customer.

### NET MONTHLY RATE

The <u>IWG</u>-Customer shall be subject to special contract arrangements and the rates charges to the Customer <u>mayshall</u> consist of a<u>t</u> a minimum, a monthly Facility Charge plus a monthly dDistribution <u>Delivery eC</u>harge and <u>plus</u> a monthly <u>dD</u>istribution <u>Line Lloss eC</u>harge. <u>Additional</u> <u>Service Charges may apply</u>. These charges shall be calculated as follows:

#### MINIMUM BILLING

Monthly Facility Charge:

The IWG-Customer shall pay the CityDME a monthly fFacility eCharge sufficient to compensate the CityDME for its investment in special facilities dedicated exclusively to providing the IWG-Customer service and/or that are necessary to ensure that the quality of service provided to other eCustomers is not adversely affected pursuant to the requirements of the SYSTEM MODIFICATION provisions set forth above. The minimum monthly fFacility Ceharge shall be \$69.06.

### Distribution Delivery Charge:

The <u>IWG</u>-Customer shall pay <u>the City</u><u>DME</u> a monthly distribution delivery charge equal to \$2.06 times the <u>IWG</u>-Customer's delivery demand. The <u>IWG</u>-Customer's

delivery demand shall be the greatest of the IWG-Customer's maximum 15 minute net capacity output as measured at the IWG-Customer's IWG site, the minimum billing kW shall be as established in the DME Agreement for Interconnection and Parallel Operation of Independent Wholesale Generation, or 1,500 kW.

### Distribution Line Loss Charge:

The IWG-Customer shall pay the CityDME a monthly dDistribution ILine ILoss eCharge equal to the applicable monthly Energy Cost Adjustment ("ECA") eCharge (see sSchedule ECA) times monthly energy losses. Monthly energy losses shall be calculated as the metered monthly kilowatt-hour output of the IWG-Customer's IWG generating unit(s) as measured at the IWG-Customer's IWG site times five percent (5.0%)-percent.

### ADDITIONAL SERVICE CHARGES

Generator Auxiliary Load Standby Charge:

The <u>IWG</u>-Customer shall pay the <u>City's</u>DME General Service Large <u>FR</u>ate for any electric service used by the <u>IWG</u>-Customer to serve generator auxiliary load as a result of demand and energy requirements placed upon <u>the City</u>DME resulting from planned or forced outage of the <u>IWG</u>-Customer's IWG generation unit(s).

Electric Service to Structures and Other Facilities Other than Generator Auxiliary Load:

All charges, character of service, and terms and conditions of the applicable City of Denton electric rate schedule(s) under which the IWG-Customer receives CityDME electric service for structures or other facilities not specifically supplying auxiliary service directly to its generating unit(s) shall apply except as expressly altered by this Rateider.

### SCHEDULE CGR

### <u>COMMERCIAL RENEWABLE ENERGY SERVICE RIDER</u> (Effective 10/01/1<u>7</u>6)

This Rider defines the manner by which commercial customers may purchase predetermined 1,000 kWh blocks of energy or <u>one hundred percent (100%)</u> of actual energy consumption from renewable resources by substituting the Renewable Cost Adjustment Charge (see Schedule RCA) in lieu of the Energy Cost Adjustment (see Schedule ECA) specified in their applicable rate <u>s</u>Schedule.

### APPLICATION

This Rider is applicable to any non-residential  $\underline{c}$ -ustomer receiving service under rate schedules GSS, GSM, GSL, G1, TGS, or WK at one point of delivery and measured through one meter. This Rider is not applicable to resale service in any event, or to temporary, standby, or supplementary service.

In light of additional costs associated with the Commercial Renewable Energy Service Rider and to mitigate potential risk to ratepayers, any participant in the Distributed Commercial Renewable Energy Service Rider must be, at the time this  $\frac{1}{R}$  ider is applied for and continuing while such  $\frac{1}{R}$  ider is in effect, a eCustomer in good standing of all Denton Municipal Utilities, including Ssolid Wwaste services. Unless legal review procedures have been invoked in good faith regarding the obligation, a eCustomer in good standing for the purpose of this Rate-Rider is defined as a eCustomer not owing any unpaid utility or solid waste debt obligation that is over forty-five (45) days past due to the City of Denton, Texas during the previous twelve (12) months.

### NET MONTHLY RATE

A e<u>C</u>ustomer eligible for service under this Rider may elect to purchase renewable energy at the Renewable Cost Adjustment Charge, determined in accordance with Schedule RCA. Said e<u>C</u>ustomer may elect to purchase 1,000 kWh blocks of energy at the RCA <u>#R</u>ate, with the remainder of the e<u>C</u>ustomer's energy use charged at the ECA <u>#R</u>ate or to purchase all energy used at the RCA <u>#R</u>ate. All other charges contained in the e<u>C</u>ustomer's energy charge shall be calculated as follows.

Either:

Total Energy Charge =  $[(Y \times 1000 \text{ kWh}) \times \text{RCA}] + \{[(Total Energy Used) - (Y \times 1000 \text{ kWh})] \times \text{ECA}\}$ 

Where:

Customer has elected to purchase a portion of its energy consumption at the RCA and:

Y= Number of 1000 kWh RCA blocks elected by said eCustomer

Or:

Total Energy Charge = Total Energy Used x RCA

Where:

Customer has elected to purchase its entire energy consumption at the RCA

### TERMS OF SERVICE

To exercise the energy supply choice made available by this Rider, an eligible eCustomer must enter into a separate written agreement with <u>Denton Municipal Electricthe City</u> that specifies either a specific number of 1,000 kWh energy blocks to be purchased at the Renewable Cost Adjustment Charge or specifies that <u>one hundred percent (100%)</u> of said eCustomer's monthly energy consumption is to be purchased at the Renewable Cost Adjustment Charge. The minimum term for a Schedule CGR agreement shall be <u>twelve (12)</u> months.

This Rider replaces the Energy Cost Adjustment Charge for participating customers.

### SCHEDULE SFR

# SPECIAL FACILITIES RIDER

(Effective 10/01/176)

- (1) All service shall be offered from available facilities. If a e<u>C</u>ustomer<u>'s</u> service characteristics requires facilities and devices not normally and readily available at the location wh<u>ereich</u> the e<u>C</u>ustomer requests service, the total cost incurred by <u>the CityDME</u> for all facilities installed, buried, relocated and/or removed shall be the responsibility of the Customer and subject to a <u>special</u> contract entered into between <u>the City DME</u> and the Customer. This contract shall be signed by both parties prior to the <u>CityDME</u> providing service to the Customer.
- (2) Billing for services beyond the delivery of electricity, utilized by the Customer, may be subject to a special contract entered into between <u>the City</u> DME and the Customer. This contract shall be signed by both parties prior to <u>the City</u>DME providing service to <u>the Customer</u>.
- (3) Any contract or agreement negotiated under this rider is subject to the following approvals:

(a) If the total value of the contract-or agreement is less than \$100,000, the contract-or agreement is subject to approval of may be approved by the City Manager, or his designee. If a contract under this subsection is not approved by the City Manager, or his designee, then it must be recommended for approval by the Public Utilities Board and approved by the City Council.

(b) If the total value of the contract-or agreement is equal to or greater than \$100,000, the contract-or agreement is subject to approval of the must be recommended for approval by the Public Utilities Board and approved by the City Council.

### **SCHEDULE DFR**

# DARK FIBER

### (Effective $10/01/1_{-6}$ )

### APPLICATION

Service is available to any e<u>C</u>ustomer to the extent there is any excess capacity respecting <u>the</u> Denton Municipal Electric's (<u>"DME"</u>) fiber optic cable facilities, within the area served by <u>Denton Municipal</u> <u>Electric's ("DME")'s</u> distribution system, for the purpose of point-to-point dark fiber optic cable connectivity intended for the transport of high-speed data.

### NET MONTHLY RATE

<u>plus;</u>	(1)	Fiber Mileage Charge	\$400 per fiber pair/mile, per month; and
	(2)	Building Presence Charge	\$180 per location, per month
		Total Fiber Rate	\$580 per fiber pair/mile, per month, per location

### RATE GUIDELINES

- (1) The minimum quantity of fiber to be leased shall be one (1) fiber pair. All fiber pairs furnished to the  $e\underline{C}$  ustomer shall consist of two (2) fibers.
- (2) The minimum Fiber Mileage Charge is for one (1) fiber pair/mile.
- (3) After the first mile, Fiber Mileage Charge will be charged in increments of the nearest one-tenth (0.1) mile.
- (4) All costs associated with ingress to a eCustomer's location from the DMECity rightof-way shall be billed directly to the eCustomer, and are not included in the Fiber Mileage Charge and the Building Presence Charge and shall be paid to Denton Municipal Electricthe City within fifteen (15) calendar days from the date of issuance of the bill.
- (5) The Fiber Mileage Charge calculation is based upon the actual fiber pair distance along the DME distribution system rights-of-way. The Fiber Mileage Charge is not based upon any other method of calculation. The Fiber Mileage Charge is not based upon any distance determination, such as the distance the crow flies, or from point-topoint.
- (6) The Fiber Mileage Charge distance shall be capped at two (2) times the direct pointto-point distance.
- (7) DME dark fiber <u>usage</u> by <u>the eC</u>ustomer cannot conflict with existing private fiber and/or communications company <u>usage</u> in any specific area.
- (8) All costs associated for new point-to-point fiber spot networks where DME does not already have fiber installed are to be borne up-front by the <u>eC</u>ustomer; including installation costs, testing cost and any right-of-way or easement procurement costs.

### **DISCOUNTS**

Special discounts will be applied for fiber pairs to the same location, and for fiber pairs for long-term contracts in the amounts as shown in the table below. The discount applicable to a e<u>C</u>ustomer shall not be a cumulative total of all the discounts offered. The discount any e<u>C</u>ustomer is entitled to shall be the largest single discount applicable to that e<u>C</u>ustomer's service.

Discount Type	Discount	Discount Type	Discount
Term of Lease	%	Number of Fibers	%
5-7 Years	30%	1-2 Fibers /Mileage Charge	0%
8-10 Years	45%	3-6 Fibers/ Mileage Charge	9.7%
		7-12 Fibers/Mileage Charge	19%
		12 or more Fibers/Mileage Charge	28.7%

### TYPE OF SERVICE

The City shall furnish, install, maintain, and deliver only point-to-point dark fiber connectivity for the purpose of transporting high-speed data with a maximum loss of no more than 9.0 dB.

### PAYMENT

Bills are due when rendered and become past due if not paid within fifteen (15) calendar days from date of issuance.

### TERM OF LEASE CONTRACT

All dark fiber lease contracts shall be for a minimum term of five (5) years.

### **SCHEDULE PAF**

### POLE ATTACHMENT FEE (Effective 10/01/176)

### APPLICATION

This  $\underline{\mathbf{r}}_{\mathbf{R}}$  ate is available to a licensee who desires to access designated poles or conduits owned by the City of Denton for the purpose of installing and maintaining their facilities and associated equipment to provide services to the public. An agreement between such entity and the City of Denton shall be executed separate from, but that will reference, the following rate schedule:

### NET ANNUAL RATE

plus;	(1)	Annual Pole Attachment ( <u>"APA"</u> )	\$15.57 per attachment
•	(2)	On-Pole Conduit Rate	\$15.57 per linear foot
plus;	(3)	In-Ground Conduit Rate	Rate specified pursuant to Schedule SFR
plus;	(4)	Riser Rate	\$160 per riser
plus;	(5)	Miscellaneous Attachments	\$100 per miscellaneous attachment

Note: Annual Rates (2) and (3) listed above are not available on all poles nor in all areas across the City-of Denton.

#### APPLICATION PROCESSING COSTS

(1)	Application Filing Fee (per submittal)	\$100 per application
(2)	Per pole cost (review & inspection)	\$25.00 per pole
(3)	Per pole cost (mileage)	\$5.00 per pole

All application processing costs are non-refundable.

If an application being processed is identified as inaccurate or with errors, the licensee will need to resubmit the application and pay the application filing fee again.

### MISCELLANEOUS

(1) <u>The CityDME or DMECity</u> Contractor Performing Analysis \$225

per pole

(2) Unauthorized Attachment Penalty

\$1,000 per attachment per pole Rate pursuant to Schedule SFR

(3) Undefined Work or Expense

### MAKE READY COSTS

Licensees will be required to pay for any work done or contracted by <u>DME the City</u>, including but not limited to make ready work and any installed, used or maintained facilities in violation of the Agreement that the licensee has not corrected. <u>The City DME</u>-will invoice licensee, and licensee must pay, for identified expenses as needed before any work will begin and shall include all reasonable fully (including any applicable overhead)-loaded material (including any applicable overhead), labor, engineering, transportation and administrative costs.

### <u>PAYMENT</u>

Bills are due when rendered and become past due if not paid within fifteen (15) calendar days from date of issuance.

# **SCHEDULE BIF**

### BANNER INSTALL FEE (Effective 10/01/17)

### APPLICATION

Applicable to any person who has completed an application and received approval from the City to have a banner installed on facilities owned by the City for the purpose of marketing and publicizing community events shall be assessed a fee based on the following schedule:

### NET ANNUAL RATE

(1)	Over the Street Banner Install	\$100.00 per banner

(2) Pole One Time Banner Install \$15.00 per banner

(3)Pole Seasonal Banner Install\$27.00 per banner

## TERMS AND CONDITIONS OF SERVICE

Persons requesting the City install an Over the Street Banner must provide DME with a banner that is no more than three (3) feet tall by thirty-five (35) feet in length with six (6) feet of rope. All Over the Street Banners must be made out of mesh only (fish net type material). A sample of the banner material is recommended for approval. The City's Building Inspections Department requires an application and permit fee of sixty (60) dollars for installation of an Over the Street Banner which needs to be completed prior to contacting Denton Municipal Electric ("DME").

Persons requesting the City install a Pole Banner must provide DME with a banner that is no more than thirty (30) inches tall by eighty (80) inches in length with openings of two (2) inches. Pole Banners are required to be made of weather beater or vinyl material only. The appropriate application for each type of banner must be completed prior to installation and returned to a representative of DME's Operations and Maintenance Division along with applicable fees listed above, a digital image of the banner, and location requests. DME's designee will determine install locations depending on availability. Any banners that promote sponsors or advertisement are strictly prohibited.

# PAYMENT

Payment is required to the City at the time the banners are given for installation. Permit fees, when applicable, are due to Building Inspections in order to reserve specific dates.

<u>SECTION 2.</u> The <u>Assistant</u> City Manager <u>for Utilities</u> is hereby authorized to expend funds to authorize credits to <u>Denton Municipal Electric ("DME"</u>) <u>cC</u>ustomers on their electric service bills and further to authorize cash incentives for the installation of photovoltaic systems in accordance with the form and type set forth in Schedule GIP, as the installation of energy efficient upgrades is in the best interest of the City <u>of Denton, Texas</u>, as such will reduce energy demand and consumption, reduce the peak load of the <u>CityDME</u>'s electric system, reduce emissions in the state, and promote energy conservation, which are all public purposes of the City.

<u>SECTION 3.</u> All ordinances or parts of ordinances in force when the provisions of this ordinance became effective which are inconsistent, or in conflict with the terms or provisions contained in this ordinance are hereby repealed to the extent of any such conflict.

<u>SECTION 4.</u> If any section, subsection, paragraph, sentence, clause, phrase or word in this ordinance, or application thereof to any person or circumstances is held invalid by any court of competent jurisdiction, such holding shall not affect the validity of the remaining portions of this ordinance, and the City Council of the City of Denton, Texas, hereby declares it would have enacted such remaining portions despite any such invalidity.

<u>SECTION 5.</u> This ordinance and the rates herein adopted shall become effective, charged, and applied to all electric services rendered by <u>the CityDenton Municipal Electric</u>, and all energy usage by <u>eC</u>ustomers of <u>the CityDenton Municipal Electric</u> effective with the first billing issued on and after October 1, 20176; and a copy of said rates shall be maintained on file in the Office of the City Secretary of the City of Denton, Texas.

PASSED AND APPROVED this the \_\_\_\_\_ day of \_\_\_\_\_, 201<u>76</u>.

CHRIS WATTS, MAYOR

ATTEST: JENNIFER WALTERS, CITY SECRETARY

By: \_\_\_\_\_

APPROVED AS TO LEGAL FORM: AARON LEALANITA BURGESS, INTERIM CITY ATTORNEY

By: \_\_\_\_\_