

CITY OF DENTON ELECTRIC UTILITY FISCAL YEAR RATE COMPARISON

Rate Schedule	2017 Rates	2016 Rates
<u>Residential - RES</u>		
Facility Charge \$ - Single Phase	8.67	8.25
Facility Charge \$ - Three Phase	17.33	16.50
Energy Charge/cents per kWh:		
First 600 kWh (Winter)	6.84	6.51
All additional kWh (Winter)	4.55	4.33
All kWh (Summer)	6.84	6.51
Energy Cost Adjustment (ECA)	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Residential Renewable - RG</u>		
Facility Charge \$ - Single Phase	8.64	8.25
Facility Charge \$ - Three Phase	17.33	16.50
Energy Charge/cents per kWh:		
First 600 kWh (Winter)	6.84	6.51
All additional kWh (Winter)	4.55	4.33
All kWh (Summer)	6.84	6.51
Renewable Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Residential Prepaid - RPP</u>		
Facility Charge \$ - Single Phase	16.02	15.25
Facility Charge \$ - Three Phase	23.64	22.50
Energy Charge/cents per kWh:		
First 600 kWh (Winter)	6.84	6.51
All additional kWh (Winter)	4.55	4.33
All kWh (Summer)	6.84	6.51
Renewable Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Residential Time-Of-Use - RTOU</u>		
Facility Charge \$ - Single Phase	8.67	8.25
Facility Charge \$ - Three Phase	17.33	16.50
Energy Charge/cents per kWh:		
First 600 kWh (Winter)	6.84	6.51
All additional kWh (Winter)	4.55	4.33
All kWh (Summer)	6.84	6.51
Energy Cost Adjustment (ECA)	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Commercial Renewable Energy Service Rider - CGR</u>		
Renewable Cost Adjustment per kW (Sold in 1,000 kW Blocks)	Variable	Variable
<u>General Service Small - GSS</u>		
Facility Charge \$ - Single Phase	16.60	15.80
Facility Charge \$ - Three Phase	22.17	21.10
Energy Charge/cents per kWh (First 2,500)	8.52	8.11
Energy Charge/cents per kWh (All Additional kWh)	4.46	4.25
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable

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Rate Schedule	2017 Rates	2016 Rates
<u>General Service Medium - GSM</u>		
Facility Charge \$ - Single Phase	16.60	15.80
Facility Charge \$ - Three Phase	22.17	21.10
Demand Charge/\$ per kW	4.78	4.55
Energy Charge/cents per kWh:		
Secondary Service (GM1)		
First 6,000 kWh	5.23	4.98
Additional kWh	4.32	4.11
For Primary Service (GM2)		
First 6,000 kWh	5.13	4.88
Additional kWh	4.22	4.01
For Primary Service & Ownership (GM3)		
First 6,000 kWh	4.93	4.68
Additional kWh	4.02	3.81
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>General Service Large - GSL</u>		
Facility Charge \$	69.06	65.55
Demand Charge/\$ per kVA	10.80	10.25
Energy Charge/cents per kWh:		
Secondary Service (GL1)		
First 200,000 kWh	2.45	2.33
Additional kWh	1.40	1.33
For Primary Service (GL2)		
First 200,000 kWh	2.35	2.23
Additional kWh	1.30	1.23
For Primary Service & Ownership (GL3)		
First 200,000 kWh	2.15	2.03
Additional kWh	1.10	1.03
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>General Service Time of Use - TGS</u>		
Facility Charge \$	80.54	76.45
Demand Charge/\$ per kVA On-Peak	13.76	13.06
Demand Charge/\$ per kVA Off-Peak	2.72	2.58
Energy Charge/cents per kWh:		
For Secondary Service (TG1)	0.82	0.78
For Primary Service (TG2)	0.72	0.68
For Primary Service & Ownership (TG3)	0.52	0.48
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Local Government - G1</u>		
Facility Charge \$ - Single Phase	16.61	15.80
Facility Charge \$ - Three Phase	22.19	21.10
Demand Charge/\$ per kW	8.18	7.78
Energy Charge/cents per kWh	3.70	3.52
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable

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Rate Schedule	2017 Rates	2016 Rates
<u>Local Government Small - G2</u>		
Facility Charge \$ - Single Phase	16.66	15.80
Facility Charge \$ - Three Phase	22.24	21.10
Energy Charge/cents per kWh	7.79	7.36
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Weekend Rate - WK</u>		
Facility Charge \$ - Single Phase	21.87	20.86
Facility Charge \$ - Three Phase	27.34	26.08
Demand Charge/\$ per kW (First 20 kW Not Billed)	7.66	7.31
Energy Charge/cents per kWh:		
First 2,500 kWh	8.50	8.11
2,501 to 6,000 kWh	4.46	4.25
Additional kWh	3.28	3.13
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Athletic Field - AF</u>		
Facility Charge \$ - Single Phase	22.75	21.07
Facility Charge \$ - Three Phase	34.11	31.60
Energy Charge/cents per kWh:		
October through May	4.89	4.53
June through September Off-Peak	4.89	4.53
June through September On-Peak	9.77	9.05
Demand Charge/\$ per kW:		
October through May	1.44	1.33
June through September Off-Peak	1.44	1.33
June through September On-Peak	6.06	5.61
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Street Lighting - LS</u>		
Sodium:		
LSA 100 W Facility Charges	6.08	5.53
LSB 250 W Facility Charges	8.62	7.84
LSC 400 W Facility Charges	10.86	9.87
LED:		
LSD 100 W Facility Charges	6.08	5.28
LSE 250 W Facility Charges	8.62	7.48
LSD 400 W Facility Charges	10.86	9.42
ECA Charge = Monthly Bulb Wattage Factor x ECA	Variable	Variable
Monthly Bulb Wattage Factors:		
Sodium:		
100 W	48 kWh	48 kWh
250 W	105 kWh	105 kWh
400 W	159 kWh	159 kWh
LED:		
100 W	25 kWh	25 kWh
250 W	96 kWh	96 kWh
400 W	148 kWh	148 kWh
<u>Traffic Lighting - LT</u>		
Energy Charge/cents per kWh	6.64	6.32
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable

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Rate Schedule	2017 Rates	2016 Rates
<u>Unmetered School Zone/Crossing Flashers - UFL</u>		
Energy Charge/cents per kWh	6.64	6.32
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Unmetered Traffic Lighting - ULT</u>		
Energy Charge/cents per kWh	6.64	6.32
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Unmetered Security Camera - USC</u>		
Facility Charge \$	17.82	16.96
Energy Charge/cents per kWh	6.64	6.32
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Unmetered Wi-Fi Devices - UWF</u>		
Facility Charge \$	17.82	16.96
Energy Charge/cents per kWh	6.64	6.32
Energy Cost Adjustment	Variable	Variable
Transmission Cost Recovery Factor (TCRF)	Variable	Variable
<u>Other Lighting - LO</u>		
LOA (unmetered lighting)		
Energy Charge/cents per kWh	6.64	6.32
where Energy Charge = kWh rate x Bulb Wattage/1000 x 333 hrs		
ECA Charge = Current ECA x Bulb Wattage/1000*333 hrs		
LOB (metered lighting)		
Energy Charge/cents per kWh	6.64	6.32
Energy Cost Adjustment	Variable	Variable
<u>Security Lighting - DD</u>		
Sodium:		
DSA 100 W Facility Charges \$	9.64	9.15
DSB 250 W Facility Charges \$	12.71	12.10
DSC 400 W Facility Charges \$	15.32	14.58
DHA 250W Metal Halide Facility Charges \$	14.95	14.23
DHB 400W Metal Halide Facility Charges \$	17.82	16.96
ECA Charge = Current ECA x Monthly Bulb Wattage Factor		
Monthly Bulb Wattage Factors:		
100 W	48 kWh	48 kWh
250 W	105 kWh	105 kWh
400 W	159 kWh	159 kWh
<u>Downtown Decorative Lighting - DL</u>		
Facility Charge \$	4.78	4.55
Energy Charge = Current ECA x Monthly Bulb Wattage Factor		
x 415 kWh per Customer.		

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Rate Schedule	2017 Rates	2016 Rates
<u>Non-Standard Street Lighting</u>		
Facility Charge \$	9.18	8.74
Energy Charge/cents per kWh:		
DLSA 100 W Sodium Vapor	6.64	6.32
DLSB 250 W Sodium Vapor	6.64	6.32
DLSC 400 W Sodium Vapor	6.64	6.32
DLHA 250 W Metal Halide	6.64	6.32
DLHB 400 W Metal Halide	6.64	6.32
ECA Charge = Current ECA x Monthly Bulb Wattage Factor		
Monthly Bulb Wattage Factors:		
100 W	48 kWh	48 kWh
250 W	105 kWh	105 kWh
400 W	159 kWh	159 kWh
Labor/Equipment \$ per Hour - Regular Time	Actual Costs	Actual Costs
Labor/Equipment \$ per Hour - Overtime	Actual Costs	Actual Costs
Administrative Fee	10% of Total Costs	10% of Total Costs
<u>Temporary Service - T1</u>		
Facility Charge \$ - Single Phase	16.64	15.80
Facility Charge \$ - Three Phase	22.17	21.10
Energy Charge/cents per kWh	8.54	8.12
Energy Cost Adjustment	Variable	Variable
Labor/Equipment \$ per Hour - Regular Time	Actual Costs	Actual Costs
Labor/Equipment \$ per Hour - Overtime	Actual Costs	Actual Costs
Administrative Fee	10% of Total Costs	10% of Total Costs
<u>Economic Growth Rider - EGR</u>		
Reduction to Monthly Load Demand:		
Year 1	50%	50%
Year 2	40%	40%
Year 3	30%	30%
Year 4	20%	20%
Year 5	10%	10%
<u>Independent Wholesale Generator</u>		
Facility Charge	69.06	65.55
Demand Charge/\$ per kW	2.06	2.06
Line Loss Charge	ECA Rate	ECA Rate
Stand-By Service	GSL Rate	GSL Rate
Service to Customer Structures/Facilities	Actual Costs	Actual Costs
<u>Pole Attachment Fee</u>		
Annual Pole Attachment	15.57	N/A
On-Pole Conduit	15.57	N/A
Riser Rate	160.00	N/A
Misc. Attachments	100.00	N/A
Unauthorized Attachment Penalty	1,000.00	N/A