# **GAINESVILLE REGIONAL UTILITIES**



Rates and Forecasting
FILED 9/5/2017
DOCUMENT NO. 07538-2017
FPSC - COMMISSION CLERK

Division of the Commission Clerk And Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Gainesville Regional Utilities (GRU) is hereby submitting proposed tariff sheet revisions for approval by the Florida Public Service Commission (PSC). GRU is submitting one copy of the proposed tariff revisions in legislative format and three (3) copies of the proposed tariff sheets in final form. The new rates would become effective as of October 1, 2017 upon first and second ordinance readings and approval by the Gainesville City Commission in September 2017.

The approved budget includes a 2% change to electric base rates as well as various changes to our street lighting and rental lighting.

The following existing tariff sheet will be affected by the proposed revisions and the corresponding revised tariff sheet is provided below.

# **Proposed Sheet**

Seventeenth Revised Sheet No. 1.0 Eighth Revised Sheet No 6.0 Twelfth Revised Sheet No 6.1 Eleventh Revised Sheet No 6.1.1 Sixth Revised Sheet No 6.2 Fifteenth Revised Sheet No 6.3 Fourteenth Revised Sheet No 6.3.1 Eighth Revised Sheet No 6.4 Sixteenth Revised Sheet No 6.5 Twelfth Revised Sheet No 6.5.1 Thirteenth Revised Sheet No 6.7.1 Second Revised Sheet No 6.7.5 Fourth Revised Sheet No 6.13 (delete sheet) No 6.13.1 Third Revised Sheet No 6.16 Sixth Revised Sheet No. 6.16.1 Eighth Revised Sheet No 6.16.2 Seventh Revised Sheet No 6.17 Seventh Revised Sheet No 6.17.1

# **Current Sheet**

Sixteenth Revised Sheet No. 1.0 Seventh Revised Sheet No 6.0 Eleventh Revised Sheet No 6.1 Tenth Revised Sheet No 6.1.1 Fifth Revised Sheet No 6.2 Fourteenth Revised Sheet No 6.3 Thirteenth Revised Sheet No 6.3.1 Seventh Revised Sheet No 6.4 Fifteenth Revised Sheet No 6.5 Eleventh Revised Sheet No 6.5.1 Twelfth Revised Sheet No 6.7.1 First Revised Sheet No 6.7.5 Third Revised Sheet No 6.13 Original Sheet No 6.13.1 Second Revised Sheet No 6.16 Fifth Revised Sheet No. 6.16.1 Seventh Revised Sheet No 6.16.2 Sixth Revised Sheet No 6.17 Sixth Revised Sheet No 6.17.1

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Please feel free to contact me at (352) 393-8767 if you have any questions, comments or require additional information.

Respectfully submitted,

Mark Benton

Rates and Investment Director

Enclosures

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# **ELECTRIC DOCUMENTATION**

# GAINESVILLE REGIONAL UTILITIES CITY OF GAINESVILLE, FLORIDA

301 S.E. 4th Avenue
P. O. Box 147117

Gainesville, Florida 32614-7117

(352) 334-3400

Submitted to Florida Public Service Commission

ISSUED BY: Mark Benton Rates and Investment Director



# INDEX OF RATE SCHEDULES

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GS-T	General Service Non-Demand Time-of-Use	6.2
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RS	Residential Service	6.5
N/A RS-T	Reserved for Future Use Residential Time of Use	6.6
LP	Large Power Service	6.7
LP-T	Large Power Service – Time-of-Use	6.7.5
DR	Distributed Resources Credit Rate	6.8
N/A T	Reserved for Future Use Transmission Service	6.9
INT	Interruptible-Curtailable Service Rider	6.10
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REAL	Retained Expanded or Attracted Load Service Rider	6.12
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FA	Retail Fuel Adjustment	6.14
GRT	Gross Receipts Tax Recovery	6.15
PSL	Public Streetlight Service	6.16
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NM	Net Metering	6.18

Twelfth Revised Sheet No. 6.1
Replaces
Eleventh Revised Sheet No. 6.1

# Sec. 27-27 Retail Rates - GENERAL SERVICE NON-DEMAND (Non-Time Differentiated)

# AVAILABILITY [Sec. 27-27(d)]

This service is available to consumers both within and outside the corporate limits of the city.

# APPLICABILITY [Sec. 27-21]

Non-demand. All nonresidential electric service where a demand of fifty (50) kilowatts or greater has not been established. When a customer on this rate establishes a demand of fifty (50) kW, or greater, the appropriate demand rate will be applied for the current billing month plus a minimum of eleven (11) succeeding billing months. All energy supplied shall be through a single meter and a single point of delivery. During the period beginning May 15 and ending October 15 each year, eCustomers with an established billing demand of 50 kilowatts or greater may enter into an agreement for service under this schedule if their maximum demand established during peak periods does not exceed a demand of 49 kilowatts anytime within twelve (12) consecutive billing months. Peak periods are defined in Appendix A, UTILITIES, Subsection (1)f1(ii)(B), Residential Service, Time-of-Use Rate. General Service demand customers who wish to enter into an agreement for service under this schedule by metering demand during peak periods will pay a one time meter installation charge of \$200.00.

# METER INSTALLATION CHARGE [Appendix A, UTILITIES, (1)d]

General Service, Time-of-Demand meter installation (§27-21) ......\$200.00

# CHARACTER OF SERVICE [Sec. 27-21]

Service. The term "service" shall include in addition to all electric energy required by consumer the readiness and ability on the part of the city to furnish electric energy to the consumer; thus, the maintenance by the city at the point of delivery of approximately the agreed voltage and frequency shall constitute the rendering of service irrespective of whether consumer makes any use thereof.

# LIMITATIONS OF SERVICE

See "Resale of Electricity Prohibited" on Sheet 4.8.

# RATE [Appendix A, UTILITIES, (1)g1(i)]

Base Rate. The rates to be charged and collected for electric energy furnished by the city to consumers for general service, non-demand are hereby fixed as follows:

(A)	Customer charge, per month	\$29.50
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(B)	First 1,500 kilowatt hours per month, per kWh	
	Generation charge, taxable fuel	\$0.0065
	Generation charge, non-fuel	\$0.02468 0.0243
	Transmission charge	\$0.00210 0.0021
	Distribution charge	

(Continued on Sheet No. 6.1.1)

Eleventh Revised Sheet No. 6.1.1
Replaces
Tenth Revised Sheet No. 6.1.1

# (Continued from Sheet No. 6.1)

(C) All kWh per month, over 1,500, per kWh	
Generation charge, taxable fuel	
Generation charge, non-fuel	
Transmission charge	\$0.00320 0.0031
Distribution charge	
Total charge, per kWh	

# MINIMUM CHARGE [Appendix A, UTILITIES, (1)g1(i)(C)]

Minimum Monthly Bill. The minimum monthly bill shall be equal to the customer charge.

### **BILLING TERMS**

All bills rendered will express charges in terms of total charges per kWh.

### TERMS OF PAYMENT

See "Utility Service-Application; Period of Service; Transfer of Service; Authority to Determine Type of Service; Withholding Service for Prior indebtedness" on Sheet 4.2 and "Combined Statements-Rendering; Information; Date Payable; Delinquencies; Penalties" on Sheet 4.5.

### **FUEL ADJUSTMENT**

See "Fuel Adjustment Clause" beginning on Sheet No. 6.14.

# SURCHARGE [Sec. 27-27(c)]

Surcharge for consumers outside the City limits. The rates to be charged and collected by the city for electric energy furnished by the city outside of its-corporate limits to consumers of retail electric service shaell be the base rates as set for above, plus a surcharge equal the amount of the city utility tax charged consumers inside the city limits; provided, however, that the United State of America, the State of Florida, and all political subdivisions, agencies, boards, commissions, and instrumentalities thereof and all recognized places of religious assembly of the State of Florida are exempt from the payment of the surcharge imposed and levied thereby.

### GROSS RECEIPTS TAX RECOVERY

See "Gross Receipts Tax Recovery" on Sheet No. 6.15.

(Continued on Sheet No. 6.1.2)

### Sixth Revised Sheet No. 6.2 Replaces Fifth Revised Sheet No. 6.2

# Sec. 27-27 Retail Rates - GENERAL SERVICE NON-DEMAND (Optional Time-of-Use)

# AVAILABILITY [Sec. 27-27(d)]

This service is available to consumers both within and outside the corporate limits of the city.

# APPLICABILITY [Sec. 27-21]

Non-demand. All nonresidential electric service where a demand of fifty (50) kilowatts or greater has not been established. When a customer on this rate establishes a demand of fifty (50) kW, or greater, the appropriate demand rate will be applied for the current billing month plus a minimum of eleven (11) succeeding billing months. All energy supplied shall be through a single meter and a single point of delivery.

# METER INSTALLATION CHARGE [Appendix A, UTILITIES, (1)d]

General Service, Time-of-Demand meter installation (§27-21) ......\$200.00

# CHARACTER OF SERVICE [Sec. 27-21]

Service. The term "service" shall include in addition to all electric energy required by consumer the readiness and ability on the part of the city to furnish electric energy to the consumer; thus, the maintenance by the city at the point of delivery of approximately the agreed voltage and frequency shall constitute the rendering of service irrespective of whether consumer makes any use thereof.

### LIMITATIONS OF SERVICE

See "Resale of Electricity Prohibited" on Sheet 4.8.

# RATE [Appendix A, UTILITIES, (1)g1(ii)]

Time-of-use rate. All general service non-demand customers may elect service at this rate, except that the city may, at its option, limit the number of customers and type of businesses which will be served at this rate.

(A) Customer charge, per month

\$40.00

(B) Energy charge:

All energy used on-peak, per kWh All energy used off-peak, per kWh

\$0.2060 0.162 \$0.0350 0.038

Note: To calculate the true ratio of on-peak to off-peak energy costs, the fuel adjustment per kWh should be added to the above-stated energy charges. On-peak period shall be as follows:

Weekdays, 6:00 a.m. through 10:00 p.m., excluding holidays. Off-peak periods shall be all periods not included in on-peak periods.

(C) Transfer to non-time-of-use rate. Customers who elect to take service under the time-of-use rate shall have the option to transfer to the non-time-of-use rate any time during the initial term of service; however, any such customer who subsequently elects to take service under the time-of-use rate at the same service location shall be required to remain on the time-of-use rate for a minimum term of twelve (12) consecutive months.

(Continued on Sheet No. 6.2.1)

ISSUED BY: Mark Benton Rates and Investment Director



# Sec 27-27 Retail Rates - GENERAL SERVICE DEMAND (Non-Time Differentiated)

# AVAILABILITY [Sec. 27-27(d)]

This service is available to consumers both within and outside the corporate limits of the city.

# APPLICABILITY [Sec. 27-21]

Demand. All nonresidential electric service with an established billing demand of fifty (50) but less than one thousand (1,000) kilowatts per month. Customers in this rate will be changed to the non-demand rate of the current billing month at such time as their billing demand has been below fifty (50) kW for twelve (12) consecutive billing months following the effective date of this subsection. Customers with a demand of 50 kW or less may enter an agreement for service under this schedule. All energy supplied shall be through a single meter and a single point of delivery.

# CHARACTER OF SERVICE [Sec. 27-21]

Service. The term "service" shall include in addition to all electric energy required by consumer the readiness and ability on the part of the city to furnish electric energy to the consumer; thus, the maintenance by the city at the point of delivery of approximately the agreed voltage and frequency shall constitute the rendering of service irrespective of whether consumer makes any use thereof.

### LIMITATION OF SERVICE

See "Resale of Electricity Prohibited" on Sheet 4.8.

# RATE [Appendix A, UTILITIES, (1)g1(iii)]

Base Rate. The rates to be charged and collected for electric energy furnished by the city to consumers by general service demand are hereby fixed as follows:

(A) Customer Charge, per month	\$100.00
(B) Demand Charge:	
I. Per kW, per month	
Generation charge	\$3.25
Transmission charge	
Distribution charge	
total charge, per kW	

(Continued on Sheet 6.3.1)

Fourteenth Revised Sheet No. 6.3.1 Replaces Thirteenth Revised Sheet No. 6.3.1

# (Continued from Sheet No. 6.3)

The billing demand is the highest demand established during the month. The demand shall be integrated over a thirty (30) minute period.

# (C) Energy Charge:

# I. Per kWh, per month

# MINIMUM CHARGE [Appendix A, UTILITIES, (1)g1(iii)(E)]

Minimum monthly bill. The minimum monthly bill shall be equal to the monthly customer charge plus thirty-five (35) times the demand charge. For those customers with an established demand of less than 50 kW who have entered into an agreement for service under this schedule, the minimum monthly bill shall be equal to the monthly customer charge plus 35 times the demand charge.

### **BILLING TERMS**

All bills rendered will express charges in terms of total charges per kWh or kW.

### TERMS OF PAYMENT

See "Utility Service-Application; Period of Service; Transfer of Service; Authority to Determine Type of Service; Withholding Service for Prior indebtedness" on Sheet 4.2 and "Combined Statements-Rendering; Information; Date Payable; Delinquencies; Penalties" on Sheet 4.5.

(Continued on Sheet 6.3.2)

ISSUED BY: Mark Benton Rates and Investment Director

# Sec 27-27 Retail Rates - GENERAL SERVICE DEMAND (Optional Time-of-Use)

# AVAILABILITY [Sec. 27-27(d)]

This service is available to consumers both within and outside the corporate limits of the city.

# APPLICABILITY [Sec. 27-21]

Demand. All nonresidential electric service with an established billing demand of fifty (50) but less than one thousand (1,000) kilowatts per month. Customers in this rate will be changed to the non-demand rate of the current billing month at such time as their billing demand has been below fifty (50) kW for twelve (12) consecutive billing months following the effective date of this subsection. Customers with a demand of 50 kW or less may enter an agreement for service under this schedule. All energy supplied shall be through a single meter and a single point of delivery.

# CHARACTER OF SERVICE [Sec. 27-21]

Service. The term "service" shall include in addition to all electric energy required by consumer the readiness and ability on the part of the city to furnish electric energy to the consumer; thus, the maintenance by the city at the point of delivery of approximately the agreed voltage and frequency shall constitute the rendering of service irrespective of whether consumer makes any use thereof.

# LIMITATION OF SERVICE

See "Resale of Electricity Prohibited" on Sheet 4.8.

# RATE [Appendix A, UTILITIES, (1)g1(iv)]

Time-of-use energy rate. All general service demand customers may elect service at this rate, except that the city may, at its option, limit the number of customers and type of businesses which will be served at this rate.

(A) Customer charge, per month

\$100.00

Note: The time of use rate customer charge includes a base customer charge of \$45.00 per month and an additional charge of \$5.00 per month time of use meter programming charge.

(B) Demand Charge, per kW, per month

\$8.50

(C) Energy charge:

All energy used on-peak, per kWh All energy used off-peak, per kWh \$0.0824 0.072 \$0.0206 0.023

Note: To calculate the true ratio of on-peak to off-peak energy costs, the fuel adjustment per kWh should be added to the above-stated energy charges. On-peak period shall be as follows:

Weekdays, 6:00 a.m. through 10:00 p.m., excluding holidays. Off-peak periods shall be all periods not included in on-peak periods.

(D)Transfer to non-time-of-use rate. Customers who elect to take service under the time-of-use rate shall have the option to transfer to the non-time-of-use rate any time during the initial term of service; however, any such customer who subsequently elects to take service under the time-of-use rate at the same service location shall be required to remain on the time-of-use rate for a minimum term of twelve (12) consecutive months.

(Continued on Sheet No. 6.4.1)



# Sec. 27-27 Retail Rates - RESIDENTIAL SERVICE (Non-Time Differentiated)

# AVAILABILITY [Sec. 27-27(d)]

This service is available to consumers both within and outside the corporate limits of the city.

# APPLICABILITY [Sec. 27-21]

Residential Service. Service to a single living unit located in a single-family or multiple-family dwelling or a living unit consisting of a sorority, fraternity, cooperative housing unit of a college or university or other non-profit group living unit. A living unit shall be a place where people reside on a non-transient basis containing a room or rooms comprising the essential elements of a single housekeeping unit. Each separate facility for the preparation, storage and keeping of food for consumption within the premises shall cause a housekeeping unit to be construed as a single living unit. All energy supplied shall be through a single meter at a single point of delivery.

# CHARACTER OF SERVICE [Sec. 27-21]

Service. The term "service" shall include in addition to all electric energy required by consumer the readiness and ability on the part of the city to furnish electric energy to the consumer; thus, the maintenance by the city at the point of delivery of approximately the agreed voltage and frequency shall constitute the rendering of service irrespective of whether consumer makes any use thereof.

### LIMITATION OF SERVICE

See "Resale of Electricity Prohibited" on Sheet 4.8.

# RATE [Appendix A, UTILITIES, (1)g1(ii)]

Base Rate. The rates to be charged and collected for electric energy furnished by the city to consumers by residential service are hereby fixed as follows:

(i) Non-Time-Differentiated Rate. All residential customers may elect service at this rate:

(A) Customer charge, per month	\$14.25
(B) kiloWatt-hour usage from 0-850 kWh, per kWh	
Generation charge, taxable fuel	
Generation charge, non-fuel	\$0.01524 0.01480
Transmission charge	\$0.00128 0.00119
Distribution charge	\$0.02098 0.02051
Total charge, per kWh	\$0.0440 0.0430

(Continued on Sheet No. 6.5.1)

Twelfth Revised Sheet No. 6.5.1
Replaces
Eleventh Revised Sheet No. 6.5.1

# (Continued from Sheet No. 6.5)

(C) kilowatt-nour usage greater than 850 kWh, per kWh	
Generation charge, taxable fuel	\$0.0065
Generation charge, non-fuel	
Transmission charge	\$0.0020 0.0019
Distribution charge	\$0.0333 0.0322

Total charge, per kWh. \$\frac{\(\text{0.0333}\) \(\text{0.0332}\) \(\text{0.0660}\) \(\text{0.0660}\) \(\text{0.0640}\)

# MINIMUM CHARGE [Appendix A, UTILITIES, (1)g1(i)(C)]

Minimum Monthly Bill. The minimum monthly bill shall be equal to the customer charge.

# **BILLING TERMS**

All bills rendered will express charges in terms of total charges per kWh.

### TERMS OF PAYMENT

See "Utility Service-Application; Period of Service; Transfer of Service; Authority to Determine Type of Service; Withholding Service for Prior indebtedness" on Sheet 4.2 and "Combined Statements-Rendering; Information; Date Payable; Delinquencies; Penalties" on Sheet 4.5.

# **FUEL ADJUSTMENT**

See "Fuel Adjustment Clause" beginning on Sheet No. 6.14.

### SURCHARGE [Sec. 27-27(c)]

Surcharge for consumers outside the City limits. The rates to be charged and collected by the city for electric energy furnished by the city outside of its corporate limits to consumers of retail electric service shell be the base rates as set for above, plus a surcharge equal the amount of the city utility tax charged consumers inside the city limits; provided, however, that the United State of America, the State of Florida, and all political subdivisions, agencies, boards, commissions, and instrumentalities thereof and all recognized places of religious assembly of the State of Florida are exempt from the payment of the surcharge imposed and levied thereby.

# GROSS RECEIPTS TAX RECOVERY

See "Gross receipts Tax Recovery" on Sheet No. 6.15.

(Continued on Sheet No. 6.5.2)

ISSUED BY: Mark Benton Rates and Investment Director

Thirteenth Revised Sheet No. 6.7.1 Replaces Twelfth Revised Sheet No. 6.7.1

# (Continued from Sheet No. 6.7)

The billing demand is the highest demand established during the month. The demand shall be integrated over a thirty (30) minute period.

# (C) Energy Charge:

I. Per kWh, per month

 Generation charge, taxable fuel.
 \$0.0065

 Generation charge, non-fuel.
 \$0.02046 0.0198

 Transmission charge.
 \$0.00386 0.0037

 Distribution charge.
 \$0.00618 0.0060

 Total charge, per kWh.
 \$0.0370 0.0360

# MINIMUM CHARGE [Appendix A, UTILITIES, (1)g1(ii)(E)]

Minimum monthly bill. The minimum monthly bill shall be equal to the monthly customer charge plus seven hundred (700) times the demand charge.

# **BILLING TERMS**

All bills rendered will express charges in terms of total charges per kWh or kW.

# TERMS OF PAYMENT

See "Utility Service-Application; Period of Service; Transfer of Service; Authority to Determine Type of Service; Withholding Service for Prior indebtedness" on Sheet 4.2 and "Combined Statements-Rendering; Information; Date Payable; Delinquencies; Penalties" on Sheet 4.5.

(Continued on Sheet No. 6.7.2)



# Sec. 27-27 Retail Rates - LARGE POWER SERVICE (Optional Time-of-Use)

# AVAILABILITY [Sec 27-27(d)]

This service is available to consumers both withing and outside the corporate limits of the city.

# APPLICABILITY [Sec. 27-21]

Large Power Service. All nonresidential electric service with an established billing demand of one thousand (1,000) kilowatts per month or over. Customers in this rate will be changed to the applicable general service rate for the current billing month at such time as their 12-month rolling average billing demand falls below one thousand (1,000) kW. All energy supplied shall be through a single meter and a single point of delivery.

# CHARACTER OF SERVICE [Sec. 27-21]

Service. The term "service" shall include in addition to all electric energy required by consumer the readiness and ability on the part of the city to furnish electric energy to the consumer; thus, the maintenance by the city at the point of delivery of approximately the agreed voltage and frequency shall constitute the rendering of service irrespective of whether consumer makes any use thereof.

# LIMITATION OF SERVICE

See "Resale of Electricity Prohibited" on Sheet 4.8.

# RATE [Appendix A, UTILITIES, (1)h1]

Time-of-use energy rate. All large power customers may elect service at this rate, except that the city may, at its option, limit the number of customers and type of businesses which will be served at this rate.

(A) Customer charge, per month \$350.00

Note: The time of use rate customer charge includes a base customer charge of \$300.00 per month and an additional charge of \$5.00 per month time of use meter programming charge.

(B) Demand Charge, per kW, per month \$8.50

(C) Energy charge:

All energy used on-peak, per kWh
All energy used off-peak, per kWh
\$0.0740 0.066
\$0.0185 0.020

Note: To calculate the true ratio of on-peak to off-peak energy costs, the fuel adjustment per kWh should be added to the above-stated energy charges. On-peak period shall be as follows:

Weekdays, 6:00 a.m. through 10:00 p.m., excluding holidays. Off-peak periods shall be all periods not included in on-peak periods.

(D) Transfer to non-time-of-use rate. Customers who elect to take service under the time-of-use rate shall have the option to transfer to the non-time-of-use rate any time during the initial term of service; however, any such customer who subsequently elects to take service under the time-of-use rate at the same service location shall be required to remain on the time-of-use rate for a minimum term of twelve (12) consecutive months.

(Continued on Sheet No. 6.7.6)

ISSUED BY: Mark Benton Rates and Investment Director

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	Reserved for Future Use	



# (Continued from Sheet 6.13)CONTRACT PERIOD

Customers requesting service hereunder must enter into a contract designating the city as the customer's exclusive supplier of electricity for a minimum initial term of ten (10) years. Either party may terminate the contract at the end of the initial term or at the end of any subsequent term, pursuant to provisions stipulated to in the contract. At the sole discretion of the city, discounts available under this Rider may be withdrawn or adjusted if a change occurs to the customer's normally applicable Rate Schedule, resulting from either the customer's request or from the city's reclassification of the customer due to changes in the customer's load. If the customer violates any terms and conditions of this Rider or of the contract under this Rider, the city may discontinue service under this Rider. In the event of early termination of any contract under this Rider, the customer will be required to pay the city any costs due to such early termination, including reimbursement of discounts granted to the extent stipulated to in the

ISSUED BY: Mark Benton Rates and Investment Director

Third Revised Sheet No. 6.16
Replaces
Second Revised Sheet No. 6.16

# Sec. 27-29.1 Rate—PUBLIC STREETLIGHT SERVICE

AVAILABILITY [Sec. 27-32].

The city will provide public streetlight and rental outdoor light service to any customer requesting such service pursuant to Section 27-29 and Section 27-30 of the Gainesville Code of Ordinances at the rates set forth in Appendix A; except that facilities provided at such rates shall include the fixture, the usual and customary fixture bracket and one (1) span of overhead secondary conductor. If non-customary facilities or installations are initiated by the utility, the utility shall pay the actual cost of such facilities or installations. If the customer requests or requires non-customary facilities or installations, the customer shall pay the actual cost of such facilities or installations.

# APPLICABILITY [Sec. 27-29].

- (a) Definition. For purposes of this section, public streetlights are defined as lights installed along public thoroughfares.
- (b) Service within corporate limits. A request for installation of public streetlights shall be addressed to the city manager or his/her designee, who shall determine, based upon considerations of public city welfare and availability of funds, if the installation should be made. If the city manager or his/her designee determines that such installation shall be made, the city manager or his/her designee shall authorize, by written instruction, the general manager for utilities or his/her designee to make such installation. All costs of installing, operating and maintaining the public streetlight system within the corporate limits shall be paid by the city's utilities department. The city's utilities department shall be reimbursed by the appropriate governmental agency for costs incurred in providing public streetlights according to the schedule set out in Appendix A.
- (c) Service outside corporate limits. A request for installation of public streetlights outside the corporate limits of the city shall be addressed to the county engineer or other designated government official, who shall determine, based upon consideration of public safety, welfare and availability of funds, if the installation should be made. If the county engineer determines that such installation shall be made, the county engineer shall authorize, by written instruction, the general manager for utilities or his/her designee to make such installation. All such installations shall be within the service area of the electric utilities system. All costs in installing, operating and maintaining the public streetlight system outside the corporate limits shall be paid by the local government which has authorized the provision of such public streetlight services. Ownership of the public streetlighting system shall reside with the city's utility department.

# RATE[Appendix A, UTILITIES, (1)j]

Monthly fixture charge for Public Streetlights. The city shall operate and maintain all public streetlights both within and outside the corporate limits of the city. The city's utilities department shall be reimbursed by the appropriate governmental agency for costs incurred according to the following schedules:

1. Monthly rental charges for <u>GRU standard approved public</u> streetlight fixtures (does not include underground civil infrastructure or pole rental fees):

(Continued on Sheet 6.16.1)

EFFECTIVE DATE: October 1, 2017

Sixth Revised Sheet No. 6.16.1 Replaces Fifth Revised Sheet No. 6.16.1

(Continued from Sheet No. 6.16)	
(Commune from Sheet No. 0.10)	
Fixtures Available For New Installation	
Fixture Description	Monthly Charge per Fixture
Group 1 Flood Lights - General Use	
Light Type 10 – 400 watt HPS Flood Light	\$13.50
<u>Light Type 12 – 250 watt HPS Flood Light</u>	\$11.25
Light Type 22 – 400 watt MH Flood Light	\$16.25
Group 3 Roadway Lights - General Use	
Light Type 38 – LED Roadway Cutoff 1, Gray	4.1.00
	\$11.00
Light Type 39 – LED Roadway Cutoff 2, Gray	\$12.50
Light Type 40 – LED Roadway Cutoff 3, Gray	\$16.00
Light Type 41 – LED Roadway Cutoff 4, Gray	\$20.50
Light Type 42 – LED Roadway Cutoff 2, Black	\$12.50
Light Type 43 – LED Roadway Cutoff 3, Black	\$16.00
Light Type 44 – LED Roadway Cutoff 4, Black	\$20.50
Group 4 Decorative Roadway Lights - General Use	
Light Type 51 – LED Round Roadway, Black	\$35.50
Light Type 53 – LED Teardrop Roadway 2	\$29.25
Light Type 54 – LED Teardrop Roadway 4	\$29.25
Light Type 55 – LED Pendant Roadway	\$25.00
Group 5 Decorative Pedestrian Scale Lights - General Use	
Light Type 52 – LED Acorn Pedestrian	<u>\$25.25</u>
Light Type 56 – LED Small Pendant Pedestrian	<u>\$23.25</u>
Group 6 Roadway - Mass Change Out	
Light Type 61 – LED Roadway Cutoff 1, Gray	\$5.25
Light Type 62 – LED Roadway Cutoff 2, Gray	\$6.75
Light Type 63 – LED Roadway Cutoff 3, Gray	\$9.25
Light Type 64 – LED Roadway Cutoff 4, Gray	\$13.50
Light Type 65 – LED Roadway Cutoff 2, Black	\$6.75
Light Type 66 - LED Roadway Cutoff 3, Black	\$9.25
Light Type 67 – LED Roadway Cutoff 4, Black	\$13.50
Group 7 Decorative Lights - Mass Change Out	
Light Type 68 – LED Round Roadway, Black	\$30.25
Light Type 69 – LED Acorn Pedestrian	<u>\$20.75</u>
Light Type 70 – LED Teardrop Roadway 2	<u>\$23.00</u>
Light Type 71 – LED Teardrop Roadway 4	<u>\$23.25</u>
Light Type 72 – LED Pendant Roadway	\$19.50
Light Type 73 – LED Small Pendant Pedestrian	\$18.00

Fixtures Not Available For New Installation		
Fixture Description		
Group 2 Area Lights	Mon	thly Charge per Fixture
The state of the s		
Light Type 13 – 100 watt HPS		\$8.50
Group 3 Roadway Lights		
Light Type 11 – 100 watt HPS Cutoff, Gray		00.25
Light Type 14 – 150 watt HPS Cutoff, Gray		\$8.25
		\$9.25
Light Type 16 – 250 watt HPS Cutoff, Gray		\$11.75
Light Type 23 – 400 watt HPS Cutoff, Gray		\$14.25
Light Type 24 – 400 watt HPS Cutoff, Black		\$20.50
Light Type 31 – 250 watt HPS Cutoff, Black		\$18.25
Light Type 32 – 150 watt HPS Cutoff, Black		\$17.00
Group 4 Decorative Roadway Lights		
Light Type 15 – 150 watt HPS, Shoe Box, Bronze		\$12.25
Light Type 17 – 400 watt MH, Round, Black		<u>\$25.75</u>
Light Type 27 – 100 watt HPS, Large Domus		\$34.25
<u>Light Type 33 – 200 watt HPS, Renaissance II (2 ft arm)</u>		\$37.25
<u>Light Type 34 – 200 watt HPS, Renaissance IV (4 ft arm)</u>		\$38.00
Crown 5 Decorative Reduction Links		
Group 5 Decorative Pedestrian Lights Light Type 2 175 west MV Georgical		
Light Type 2 – 175 watt MV, Conical		\$14.50
Light Type 19 – 100 watt HPS, Conical		\$14.00
Light Type 26 – 100 watt HPS, Granville		\$30.25
Light Type 28 – 100 watt MV, Coach		\$35.50
Light Type 29 – 100 watt HPS, Traditional		\$32.50
<u>Light Type 30 – 100 watt MH, Traditional</u>		\$33.50
Light Type 36 – 100 watt MH, Acorn		\$33.50
	(Continu	and on Shoot No. 6 16 2)
	Continu	ned on Sheet No. 6.16.2)
Monthly charge  Fixture Type, Size and Description		December 1997
Group 1 Flood Lights		Per Fixture
Light Type 7 400 watt MV Flood Light*	\$11.50	Light Type 10
400 watt HPS Flood Light \$11.00	222	**
Light Type 12 250 watt HPS Flood Light Light Type 22 400 watt MH Flood Light	\$ 9.75	
Eight Type 22 400 wait MH Flood Eight	\$13.75	
Group 1 Luminaires		
Light Type 3 175 watt MV Area Light*	\$ 8.00	
Light Type 11 100 watt HPS Cutoff Street Light		8.25
100000000000000000000000000000000000000	7	

ISSUED BY: Mark Benton Rates and Investment Director



Light	Type 14	100 watt HPS Area Light* 150 watt HPS Cutoff Street I	Light Grey	\$ 9.25	
	JF	The material of Caton Successive	Eight Grey	\$ 7.25	
Group 2 Lumi					
Light	Type 4	250 watt HPS Non Cutoff Str	eet Light*	\$12.00	
Light	Type 5	400 watt MV Non Cutoff Stre	et Light*	\$12.00	
Light	Type 6	400 watt HPS Non Cutoff Stre	eet Light*	\$12.00	
Light	Type 16	250 watt HPS Cutoff Street I	Light \$1	1.75	
Light	Type 23	400 watt HPS Cutoff Street I	Light Grey*	\$11.75	
Group 3 Lumi	naires				
Light	Type 24	400 watt HPS Cutoff Street I	ight Black	\$18.00	
Light	Type 31	250 watt HPS Cutoff Street I	ight Black	\$16.75	
Light	Type 32	150 watt HPS Cutoff Street I	ight Black	\$16.00	
Group 1 Decor	rative Ligh	ats			
Light	Type 2	175 watt MV Post Top Street	Light Conical Style	k	\$13.50
Light	Type 15	150 watt HPS Bronze Decor	ative Shoe Box Style	Light	\$11.25
Light	Type 19	100 watt HPS Post Top Street	et Light Conical Styl	e	\$13.50
Light	Type 25	100 watt HPS Cutoff Lanter	1 Style Street Light*		\$14.50
Group 2 Decor	rative Ligh	nts			
		400 watt MH Round Cutoff I	Roadway Light Blac	le .	\$23.25
		100 watt HPS Granville Style			020.20
Light	I vne 28	100 Wall MV Pedestrian Stre	et Light Coach Styl		
Light Light	Type 28 Type 29	100 watt MV Pedestrian Stre 100 watt HPS Cutoff Street I	et Light Coach Styl Light Traditional Sty	de \$32.00	7
Light	Type 29	100 watt HPS Cutoff Street I	ight Traditional Sty	de \$32.00	
Light Light	Type 29 Type 35	100 watt HPS Cutoff Street I 100 watt HPS acorn style	ight Traditional Sty	rle \$32.00	
Light Light Group 3 Decor	Type 29 Type 35 rative Ligh	100 watt HPS Cutoff Street I 100 watt HPS acorn style	s32.00	rle \$32.00	
Light Light Group 3 Decor	Type 29 Type 35 rative Light	100 watt HPS Cutoff Street I 100 watt HPS acorn style its 100 watt HPS Domus Style I	s32.00	de \$32.00	
Light Light Group 3 Decor Light Light	Type 29 Type 35 rative Light Type 27 Type 30	100 watt HPS Cutoff Street I 100 watt HPS acorn style hts 100 watt HPS Domus Style I 100 watt MH Cutoff Street L	sight Traditional Sty \$32.00  Light \$3  Light Traditional Sty	3.75 le	\$33.00
Light Light Group 3 Decor Light Light Light Light	Type 35 rative Light Type 27 Type 30 Type 33	100 watt HPS Cutoff Street I 100 watt HPS acorn style ats 100 watt HPS Domus Style I 100 watt MH Cutoff Street L 200 watt HPS Renaissance H	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light	3.75 le \$36.00	
Light Light Group 3 Decor Light Light Light Light Light Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34	100 watt HPS Cutoff Street I 100 watt HPS acorn style its 100 watt HPS Domus Style I 100 watt MH Cutoff Street L 200 watt HPS Renaissance II 200 watt HPS Renaissance II	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light	3.75 le \$36.00 \$36.75	
Light Light Group 3 Decor Light Light Light Light Light Light Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35	100 watt HPS Cutoff Street I 100 watt HPS acorn style 100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3	3.75 le \$36.00 \$36.75	
Light Light Group 3 Decor Light Light Light Light Light Light Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35	100 watt HPS Cutoff Street I 100 watt HPS acorn style its 100 watt HPS Domus Style I 100 watt MH Cutoff Street L 200 watt HPS Renaissance II 200 watt HPS Renaissance II	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3	3.75 le \$36.00 \$36.75	
Light Light Group 3 Decor Light Light Light Light Light Light Light Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37	100 watt HPS Cutoff Street I 100 watt HPS acorn style  its  100 watt HPS Domus Style I  100 watt MH Cutoff Street I.  200 watt HPS Renaissance II  200 watt HPS Renaissance II  200 watt MH Acorn Style Li  100 watt HPS Small Domus	Light Traditional Sty \$32.00  Light \$3 Light Traditional Sty Style Light V Style Light \$3 Style Light \$3 Style Light	3.75 le \$36.00 \$36.75 3.00 \$45.59	
Light Light Group 3 Decor Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 100 watt HPS Small Domus es 50 watt class LED Gray Street	Light Traditional Sty \$32.00  Light \$3 Light Traditional Sty Style Light V Style Light \$3 Style Light \$3 Style Light \$3	3.75 le \$36.00 \$36.75 3.00 \$45.59	\$33.00 \$15.00
Light Light Group 3 Decor Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 100 watt HPS Small Domus  es 50 watt class LED Gray Street 100 watt class LED Gray Street	ight Traditional Sty \$32,00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3 Style Light et Light, general use eet Light, general use	3.75 le \$36.00 \$36.75 3.00 \$45.59	\$33.00
Light Light Group 3 Decor Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 / Luminari Type 38 Type 39 Type 40	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 100 watt HPS Small Domus es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3 Style Light et Light, general use eet Light, general use eet Light, general use	3.75 le \$36.00 \$36.75 3.00 \$45.59	\$33.00 \$15.00
Light Light Group 3 Decor Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Small Domus es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 285 watt class LED Gray Street S	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light Style Light Style Light et Light, general use eet Light, general use	3.75 le \$36.00 \$36.75 3.00 \$45.59	\$33.00 \$15.00 \$17.00
Light Light Light Croup 3 Decor Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41 Type 42	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Small Domus es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3 Style Light et Light, general use eet Light	3.75 le \$36.00 \$36.75 3.00 \$45.59	\$33.00 \$15.00 \$17.00 \$20.50
Light Light Group 3 Decor Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 43	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Small Domus es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Black Street 150 watt class LED Black Street 150 watt class LED Black Street	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3 Style Light et Light, general use eet Light, general use	3.75 le \$36.00 \$36.75 3.00 \$45.59 se \$17.00 se \$20.50	\$33.00 \$15.00 \$17.00 \$20.50
Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37  Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 43 Type 43 Type 44	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Small Domus  es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Black Street	ight Traditional Sty \$32.00  ight \$3 ight Traditional Sty Style Light V Style Light ght \$3 Style Light et Light, general use eet Light, general use reet Light, general use	3.75 le \$36.00 \$36.75 3.00 \$45.59 se \$17.00 se \$20.50 se \$27.00	\$33.00 \$15.00 \$17.00 \$20.50
Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 43 Type 43 Type 44 Type 61	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Renaissance II 200 watt HPS Small Domus es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Black Street	sight Traditional Sty \$32.00  sight \$3 sight Traditional Sty Style Light V Style Light ght \$3 Style Light et Light, general use eet Light, general use teet Light, general use	3.75 le \$36.00 \$36.75 3.00 \$45.59 se \$17.00 se \$20.50 se \$27.00 se out \$ 6.25	\$33.00 \$15.00 \$17.00 \$20.50
Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 42 Type 43 Type 44 Type 61 Type 61 Type 62	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Small Domus  es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Black Street 150 watt class LED Gray Street	Light Traditional Sty \$32.00  Light \$3.2.00  Light \$3.2.00  Light Traditional Sty Style Light  V Style Light Style Light Style Light  et Light, general use eet Light, general use eet Light, general use eet Light, general use eet Light, general use tet Light, general use tet Light, general use tet Light, general use tet Light, mass change eet Light eet Lig	3.75   le	\$33.00 \$15.00 \$17.00 \$20.50
Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 / Luminari Type 38 Type 40 Type 40 Type 41 Type 42 Type 43 Type 43 Type 44 Type 61 Type 62 Type 63	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Small Domus  es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Black Street 150 watt class LED Black Street 150 watt class LED Black Street 150 watt class LED Gray Street 100 watt class LED Gray Street 100 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street	sight Traditional Sty \$32.00  sight \$3 sight Traditional Sty Style Light V Style Light Style Light Style Light Light et Light, general use eet Light, general use eet Light, general use eet Light, general use eet Light, general use reet Light, general use reet Light, general use eet Light, mass change	3.75   s	\$15.00 \$17.00 \$20.50 \$27.00
Light	Type 29 Type 35  rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37  / Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 43 Type 43 Type 44 Type 61 Type 62 Type 63 Type 64	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Small Domus  es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Black Street 150 watt class LED Black Street 285 watt class LED Black Street 150 watt class LED Gray Street 100 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street	sight Traditional Sty \$32.00  sight Traditional Sty Style Light V Style Light Style Light Style Light Light Style	3.75   s	\$15.00 \$17.00 \$20.50 \$27.00
Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 43 Type 44 Type 61 Type 62 Type 63 Type 64 Type 65	100 watt HPS Cutoff Street I 100 watt HPS acorn style 100 watt HPS Domus Style I 100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Small Domus es 50 watt class LED Gray Street 100 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Black Street 150 watt class LED Black Street 150 watt class LED Gray Street	sight Traditional Sty \$32.00  sight Traditional Sty Style Light V Style Light Style Light Style Light Light, general use eet Light, general use tet Light, general use tet Light, general use eet Light, general use eet Light, general use tet Light, gener	3.75   s	\$15.00 \$17.00 \$20.50 \$27.00 \$8.00 \$10.50
Light	Type 29 Type 35 rative Light Type 27 Type 30 Type 33 Type 34 Type 35 Type 37 Luminari Type 38 Type 39 Type 40 Type 41 Type 42 Type 43 Type 44 Type 61 Type 62 Type 63 Type 64 Type 65 Type 66	100 watt HPS Cutoff Street I 100 watt HPS acorn style  100 watt HPS Domus Style I 100 watt HPS Renaissance II 200 watt HPS Small Domus  es 50 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street 150 watt class LED Black Street 150 watt class LED Black Street 285 watt class LED Black Street 150 watt class LED Gray Street 100 watt class LED Gray Street 100 watt class LED Gray Street 150 watt class LED Gray Street	ight Traditional Sty \$32,00  ight Traditional Sty Style Light V Style Light V Style Light Style Light Style Light et Light, general use eet Light, mass chareet Light, m	3.75 le \$36.00 \$36.75 3.00 \$45.59  se \$27.00 se \$27.00 se out \$6.25 lege out	\$15.00 \$17.00 \$20.50 \$27.00 \$10.50 \$17.00

Eighth Revised Sheet No. 6.16.2 Replaces Seventh Revised Sheet No. 6.16.2

# (Continued from Sheet No. 6.16.1)

LED Lighting	Monthly Charge Monthly kW		
	per fixture	per fixture	
Light Type 38 LED Roadway (100 W HPS Equivalent)	\$19.35	14	
Light Type 39 LED Roadway (150 W HPS Equivalent)	\$20.83	19	
Light Type 40 LED Roadway (250 W HPS Equivalent)	\$24.01	55	
Light Type 41 LED Roadway (400 W HPS Equivalent)	\$28.72	105	

Monthly rental charges for GRU standard approved-public streetlight fixtures for which lights are operated and maintained by the city's utilities department, and for which installation costs were borne by a government agency other than the city's utilities department (does not include underground civil infrastructure costs or pole rental fees-or fuel adjustment charges (sec. 27-28)):

Fixtures Available For New Installation	
Fixture Description	Monthly Charge per Fixture
Group 3 Roadway Lights	
Light Type 38 - LED Roadway Cutoff 1, Gray	\$2.00
Light Type 39 - LED Roadway Cutoff 2, Gray	\$3.25
Light Type 40 – LED Roadway Cutoff 3, Gray	\$4.25
Light Type 41 – LED Roadway Cutoff 4, Gray	\$6.75
Light Type 42 – LED Roadway Cutoff 2, Black	\$3.25
Light Type 43 – LED Roadway Cutoff 3, Black	\$4.25
Light Type 44 – LED Roadway Cutoff 4, Black	\$6.75
Group 4 Decorative Roadway Lights	
Light Type 51 – LED Round Roadway, Black	\$8.00
<u>Light Type 53 – LED Teardrop Roadway 2</u>	<u>\$4.75</u>
Light Type 54 – LED Teardrop Roadway 4	<u>\$4.75</u>
Light Type 55 – LED Pendant Roadway	\$3.25
Group 5 Decorative Pedestrian Scale Lights	
Light Type 52 – LED Acorn Pedestrian	\$3.50
Light Type 56 – LED Small Pendant Pedestrian	\$3.00
Fixtures Not Available For New Installation	
Fixture Description	Monthly Charge per Fixture
Group 3 Roadway Lights	
Light Type 11 – 100 watt HPS Cutoff, Gray	\$4.50
Light Type 14 – 150 watt HPS Cutoff, Gray	<u>\$6.50</u>
Light Type 16 – 250 watt HPS Cutoff, Gray	\$9.50
Light Type 24 – 400 watt HPS Cutoff, Black	<u>\$14.00</u>
Light Type 31 – 250 watt HPS Cutoff, Black	\$9.50

EFFECTIVE DATE: October 1, 2017

Ī	Group 4 Decorative Roadway Lights				
	Light Type 17 – 400 watt MH, Round, Black				
î	Light Type 27 – 100 watt HPS, Large Domus				
1	Light Type 33 – 200 watt HPS, Renaissance II (2 ft arm)				
1					
ļ	Light Type 34 – 200 watt HPS, Renaissance IV (4 ft arm)				
l					
l	<b>Group 5 Decorative Pedestrian Lights</b>				
l	Light Type 28 – 100 watt MV, Coach				
i	Light Type 29 – 100 watt HPS, Traditional				
1	The state of the s				
I	Light Type 30 – 100 watt MH, Traditional				
l	Light Type 37 – 100 watt HPS, Small Domus				
f	Monthly charge Monthly kWh				
l	Fixture size and type per fixture per fixture				
l	Per fixture per fixture				
l	Light Type 1 - 70 watt HPS Light	\$ 4.00		35	
	Light Type 13, 19, 25 - 100 watt HPS Light*			41	
	Light Type 11 100 watt HPS Light			41	
	Light Type 14, 15, 32 150 watt HPS Light			<del>-66</del>	
	Light Type 2, 3 175 watt MV Light			<del>-69</del>	
	Light Type 4 250 watt HPS Light*	\$ 8.00		103	
	Light Type 12, 16, 31 250 watt HPS Light			103	
ı	Light Type 5, 6, 7 400 watt HPS Light*			163	
	Light Type 10, 17, 22, 23, 24 400 watt HPS Light			163	
ı	Light Type 26 100 watt Granville Style Light			41	
	Light Type 28 100 watt MV Coach Style Light*			41	
	Light Type 29 100 watt HPS Traditional Style Light	\$ 9.75		41	
П	Light Type 30 100 watt MH Traditional Style Light	\$10.00		41	
П	Light Type 33, 34 200 watt HPS Renaissance Style Light	\$ 9.00		82	
	60 Watt LED Light \$ 3.42 25				
П	Light Type 38 LED Roadway (100 W HPS Equivalent)	\$ 0.80	14		
	Light Type 39 LED Roadway (150 W HPS Equivalent)	\$ 1.07	19		
	Light Type 40 LED Roadway (250 W HPS Equivalent)	\$ 3.01	-55		
	Light Type 41 LED Roadway (400 W HPS Equivalent)	\$ 5.71	105		
П					

# \* Not Available for Installation

- 3. Should a department of the City of Gainesville or Alachua Countyan agency request public streetlight service utilizing fixtures and/or poles for which no rate has been set forth in the Gainesville Code of Ordinances, the city may provide such service if the service is approved by the general manager for utilities or his/her designee, and if the agency requesting such service enters into a contract with the city specifying terms and conditions of such service. Unapproved fixtures shall be installed on metered service only. The energy charge for the lighting shall be at the general service non-demand rate.
- 4. Electric system fuel and purchased power adjustment Fuel Adjustment (See Sec. 27-3128) The fuel adjustment in Section 27-28 shall be applied to all public streetlight and rental outdoor light services based on the estimated average energy use per fixture according to the monthly kWh per fixture listed in the rate tables in section 27-28.1, Rates.

(Continued on Sheet No. 6.16.3)

\$14.00 \$6.00 \$10.25 \$10.25

\$9.50 \$10.25 \$10.50 \$9.50

ISSUED BY: Mark Benton Rates and Investment Director



# RENTAL OUTDOOR LIGHT SERVICE [Sec. 27-30.1]

Monthly Fixture Charges for Rental Outdoor Lighting Service

1. Monthly rental charges for approved rental outdoor light fixtures (does not include underground civil infrastructure costs or pole rental charges or fuel adjustment charges (see Sec. 27-28)):

the second of pole remainded of racin adjustment charges (see sec.	27-28)).
Fixtures Available For New Installation	
Fixture Description	<b>Monthly Charge per Fixture</b>
Group 1 Flood Lights - General Use	
Light Type 10 – 400 watt HPS Flood Light	\$15.25
Light Type 12 – 250 watt HPS Flood Light	\$13.00
Light Type 22 – 400 watt MH Flood Light	\$16.25
Group 3 Roadway Lights - General Use	
Light Type 38 – LED Roadway Cutoff 1, Gray	\$12.50
Light Type 39 – LED Roadway Cutoff 2, Gray	\$14.25
Light Type 40 - LED Roadway Cutoff 3, Gray	\$18.00
Light Type 41 - LED Roadway Cutoff 4, Gray	\$22.75
Light Type 42 – LED Roadway Cutoff 2, Black	\$14.25
Light Type 43 – LED Roadway Cutoff 3, Black	\$18.00
Light Type 44 – LED Roadway Cutoff 4, Black	\$22.75
Group 4 Decorative Roadway Lights - General Use	
Light Type 51 – LED Round Roadway, Black	\$39.50
Light Type 53 – LED Teardrop Roadway 2	\$32.75
Light Type 54 – LED Teardrop Roadway 4	\$32.75
Light Type 55 – LED Pendant Roadway	\$28.25
Group 5 Decorative Pedestrian Scale Lights - General Use	
Light Type 52 – LED Acorn Pedestrian	\$28.50
Light Type 56 – LED Small Pendant Pedestrian	\$26.25
Group 6 Roadway - Mass Change Out	
Light Type 61 – LED Roadway Cutoff 1, Gray	\$6.00
Light Type 62 – LED Roadway Cutoff 2, Gray	\$7.75
Light Type 63 – LED Roadway Cutoff 3, Gray	\$10.50
Light Type 64 – LED Roadway Cutoff 4, Gray	\$15.00
Light Type 65 – LED Roadway Cutoff 2, Black	\$7.75
Light Type 66 - LED Roadway Cutoff 3, Black	\$10.50
Light Type 67 – LED Roadway Cutoff 4, Black	\$15.00
Group 7 Decorative Lights - Mass Change Out	

Light Type 68 - LED Round Roadway, Black

\$33.75



<u>Light Type 69 – LED Acorn Pedestrian</u> <u>Light Type 70 – LED Teardrop Roadway 2</u>	\$23.25
Light Type 70 – LED Teardrop Roadway 2	
Light Type 71 – LED Teardrop Roadway 4	\$26.00
	\$26.00
Light Type 72 – LED Pendant Roadway Light Type 73 – LED Small Pendant Pedestrian	\$21.50
Light Type 73 – LED Small Fendant Fedestrian	\$19.75
Fixtures Not Available For New Installation	
Fixture Description	1.0
	Monthly Charge per Fixture
Group 1 Flood Lights Light Type 7 – 400 watt MV	
Light Type 7 – 400 watt MV	\$15.75
Group 2 Area Lights	
Light Type 3 – 175 watt MV	
	<u>\$10.75</u>
Light Type 13 – 100 watt HPS	<u>\$10.25</u>
Group 3 Roadway Lights	
The said from the said of the	12108
Light Type 4 – 250 watt HPS, Non Cutoff	\$16.50
Light Type 6 – 400 watt HPS, Non Cutoff	\$18.00
Light Type 11 – 100 watt HPS Cutoff, Gray	\$10.00
Light Type 14 – 150 watt HPS Cutoff, Gray	\$11.00
Light Type 16 – 250 watt HPS Cutoff, Gray	<u>\$13.50</u>
Light Type 23 – 400 watt HPS Cutoff, Gray	<u>\$17.75</u>
Light Type 24 – 400 watt HPS Cutoff, Black	\$23.25
Group 4 Decorative Roadway Lights	
Light Type 15 – 150 watt HPS, Shoe Box, Bronze	*****
Light Type 17 – 400 watt MH, Round, Black	\$14.00
Light Type 27 – 100 watt HPS, Large Domus	\$27.50
Eight Type 27 – 100 wait HFS, Large Domus	\$39.75
Group 5 Decorative Pedestrian Lights	
Light Type 2 – 175 watt MV, Conical	61/05
Light Type 19 – 100 watt HPS, Conical	\$16.25
Light Type 25 – 100 watt HPS, Lantern	\$15.75 \$17.25
Light Type 26 – 100 watt HPS, Granville	\$17.25
Light Type 28 – 100 watt MV, Coach	\$35.00
Light Type 29 – 100 watt HPS, Traditional	\$35.50 \$37.25
Light Type 30 – 100 watt MH, Traditional	\$37.25 \$38.50
Light Type 36 – 100 watt MH, Acorn	\$38.50 \$38.50
The same with the same same same same same same same sam	\$38.50
Fixture Type, Size and Description	Monthly charge Monthly kWh Per Fixture Per Fixture
	TOT I IAMINE

ISSUED BY: Mark Benton Rates and Investment Director



Light Type 7 400 watt MV Flood Light*	\$13.25 164
Light Type 10 400 watt HPS Flood Light \$	12.75 164
Light Type 12 250 watt HPS Flood Light \$	11.50 103
Tilly To 22 400	13.75 164
Group 1 Luminaires	
Light Type 3 175 watt MV Area Light* \$	9.75.72
This is the same of the same o	\$ 9.50.41
Light Type 13 100 watt HPS Area Light* \$	0.75.41
Light Type 14 150 watt HPS Cutoff Street Light Grey	\$ 10.00 62
Group 2 Luminaires	
Light Type 4 250 watt HPS Non Cutoff Street Light*	015.00.100
Light Type 5 400 watt MV Non Cutoff Street Light*	\$15.00 103
Light Type 6 400 watt HPS Non Cutoff Street Light*	\$13.25 164
Light Town 16 250 without or con-	\$15.50 164
Light Type 23 400 watt HPS Cutoff Street Light Grey*	\$12.00 103
Englit Type 25 400 wait TIT'S Cutoff Street Light Grey*	\$15.25 164
Group 3 Luminaires	
Light Type 24 400 watt HPS Cutoff Street Light Black	\$20.75 164
Light Type 31 250 watt HPS Cutoff Street Light Black	\$19.25 103
Light Type 32 150 watt HPS Cutoff Street Light Black	\$18.50-62
Group   Decorative Lights	
Group 1 Decorative Lights  Light Type 2 175 watt MV Post Top Street Light Conical Style:	\$ \$15.25.72
Light Type 2 175 watt MV Post Top Street Light Conical Style	\$15.25.72 \$13.00.62
Light Type 2 175 watt MV Post Top Street Light Conical Style  Light Type 15 150 watt HPS Bronze Decorative Shoe Box Style Li	ght \$13.00.62
Light Type 2 175 watt MV Post Top Street Light Conical Style	ght \$13.00 62 e \$15.25.41
Light Type 2 175 watt MV Post Top Street Light Conical Style  Light Type 15 150 watt HPS Bronze Decorative Shoe Box Style Li  Light Type 19 100 watt HPS Post Top Street Light Conical Style  Light Type 25 100 watt HPS Cutoff Lantern Style Street Light*	ght \$13.00 62 e \$15.25.41
Light Type 2 175 watt MV Post Top Street Light Conical Style  Light Type 15 150 watt HPS Bronze Decorative Shoe Box Style Li  Light Type 19 100 watt HPS Post Top Street Light Conical Style  Light Type 25 100 watt HPS Cutoff Lantern Style Street Light*  Group 2 Decorative Lights	ght \$13.00.62 e \$15.25.41 \$16.75.41
Light Type 2 175 watt MV Post Top Street Light Conical Style  Light Type 15 150 watt HPS Bronze Decorative Shoe Box Style Li  Light Type 19 100 watt HPS Post Top Street Light Conical Style  Light Type 25 100 watt HPS Cutoff Lantern Style Street Light*  ———————————————————————————————————	ght \$13.00.62 e \$15.25.41 \$16.75.41 k \$25.00.164
Light Type 2 175 watt MV Post Top Street Light Conical Style  Light Type 15 150 watt HPS Bronze Decorative Shoe Box Style Li  Light Type 19 100 watt HPS Post Top Street Light Conical Style  Light Type 25 100 watt HPS Cutoff Lantern Style Street Light*  Group 2 Decorative Lights  Light Type 17 400 watt MH Round Cutoff Roadway Light Black  Light Type 26 100 watt HPS Granville Style Light*	ght \$13.00.62 e \$15.25.41 \$16.75.41 k \$25.00.164 \$34.50.41
Light Type 2 175 watt MV Post Top Street Light Conical Style  Light Type 15 150 watt HPS Bronze Decorative Shoe Box Style Li  Light Type 19 100 watt HPS Post Top Street Light Conical Style  Light Type 25 100 watt HPS Cutoff Lantern Style Street Light*  ———————————————————————————————————	ght \$13.00.62 e \$15.25.41 \$16.75.41 \$25.00.164 \$34.50.41 \$33.75.41

(Continued on Sheet No. 6.17.1)

ISSUED BY: Mark Benton Rates and Investment Director

Seventh Revised Sheet No. 6.17.1 Replaces Sixth Revised Sheet No. 6.17.1

(Continued from Sheet No. 6.17)	
Group 3 Decorative Lights  Light Type 27 100 watt HPS Domus Style Light  Light Type 30 100 watt MH Cutoff Street Light Traditional Style  Light Type 33 200 watt HPS Renaissance II Style Light  Light Type 34 200 watt HPS Renaissance IV Style Light	\$39.25 41 \$38.00 41 \$41.50 82 \$42.50 82
* Not Available for Installation	
<ol> <li>Monthly rental charges for GRU standard approved rental outdoor light fix operated and maintained by the city's utilities department, and for which install customer other than the city's utilities department (does not include underground pole rental fees):</li> <li>Fixtures Available For New Installation</li> </ol>	lation costs were borne by a
Fixture Description	22 30 30
Group 3 Roadway Lights	Monthly Charge per Fixture
Light Type 38 – LED Roadway Cutoff 1, Gray	
Light Type 39 – LED Roadway Cutoff 1, Gray	\$2.25
Light Type 40 – LED Roadway Cutoff 3, Gray	\$3.50
Light Type 41 – LED Roadway Cutoff 4, Gray	\$4.50
Light Type 42 – LED Roadway Cutoff 2, Black	\$7.00
Light Type 43 – LED Roadway Cutoff 3, Black	\$3.50
Light Type 44 – LED Roadway Cutoff 4, Black	<u>\$4.50</u>
See Type 1. See Troubling Culoff 4, Diack	\$7.00
Group 4 Decorative Roadway Lights	
Light Type 51 – LED Round Roadway, Black	00.25
Light Type 53 – LED Teardrop Roadway 2	\$8.25
Light Type 54 – LED Teardrop Roadway 4	\$5.00 \$5.00
Light Type 55 – LED Pendant Roadway	\$5.00 \$3.50
	\$3.50
Crown 5 December Body to Col Ville	
Group 5 Decorative Pedestrian Scale Lights Light Type 52 - LED Access Pedestrian	527.77.22.2
<u>Light Type 52 – LED Acorn Pedestrian</u> <u>Light Type 56 – LED Small Pendant Pedestrian</u>	\$3.75
Eight Type 30 – LED Small Fendant Fedestrian	\$3.25
Fixtures Not Available For New Installation	
Fixture Description	Marthly Cl
Group 3 Roadway Lights	Monthly Charge per Fixture
Light Type 14 – 150 watt HPS Cutoff, Gray	\$6.50
	<u>\$6.50</u>
Group 4 Decorative Roadway Lights	
Light Type 15 – 150 watt HPS, Shoe Box, Bronze	\$6.50
Light Type 27 – 100 watt HPS, Large Domus	\$6.00
	<u>\$0.00</u>
Group 5 Decorative Pedestrian Lights	



Light Type 19 – 100 watt HPS, Conical Light Type 26 – 100 watt HPS, Granville

\$4.50 \$9.00

Fixture Type, Size and Description	Monthly charge Per Fixture	Monthly kWh Per Fixture
Light Type 13, 19, 25 - 100 watt HPS Light*	\$ 4.00	41
Light Type 11 100 watt HPS Light	\$ 4.00	41
Light Type 14, 15, 32 150 watt HPS Light	\$ 5.50	62
Light Type 2, 3 175 watt MV Light*	\$ 5.25	72
Light Type 4 250 watt HPS Light*	\$ 8.00	103
Light Type 12, 16, 31 250 watt HPS Light	\$ 8.00	103
Light Type 5, 6, 7-400 watt HPS Light*	\$11.50	164
Light Type 10, 17, 22, 23, 24 400 watt HPS Light	\$11.50	164
Light Type 26 100 watt Granville Style Light	\$ 8.50	41
Light Type 27 100 watt HPS Domus Light	\$ 5.50	41
Light Type 28 100 watt MV Coach Style Light	\$ 9.00	41
Light Type 29 100 watt HPS Traditional Style Light	\$ 9.75	41
Light Type 30 100 watt MH Traditional Style Light	\$ 10.00	41
Light Type 33, 34 200 watt HPS Renaissance Style Light	\$ 9.00	82

### \* Not Available for Installation

- +3. Should a <u>utility customer department of the City of Gainesville or Alachua County</u> request to install an unapproved pole(s) or lighting fixture(s) not contained in this subsection, the fixture(s), light source(s), and lighting component(s) shall be connected behind a meter. The purchase, installation, operation, maintenance, and ownership of the pole(s), fixture(s), light source(s), and lighting component(s) will be the responsibility of the <u>utility customer requesting department</u>. The energy charge for the lighting shall be at the General Service Non-demand rate.
- 2.4. Rental Contract Termination Fee. The rates for rental outdoor lighting service include a recovery of installation charges over a sixty (60) month period. If a customer elects to terminate the five (5) year contract prior to end of the sixty (60) month period, an early termination fee of ten dollars (\$10.00) per month per light and six dollars (\$6.00) per month per pole, shall be billed to the account for each month remaining on the contract, which is less than sixty (60) months beyond first months billing of the contract.
- 3. Electric system fuel and purchased power adjustment Fuel Adjustment (See Sec. 27-3128). The fuel adjustment in Section 27-28 shall be applied to all public streetlight and rental outdoor light services based on the estimated average energy use per fixture according to the monthly kWh per fixture listed in the rate tables in section 27-28.1, Rates

4.5.

(Continued on Sheet No. 6.17.2)

ISSUED BY: Mark Benton Rates and Investment Director