### FILED 10/27/2023 DOCUMENT NO. 05848-2023 FPSC - COMMISSION CLERK



# **Public Service Commission**

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

### -M-E-M-O-R-A-N-D-U-M-

- **DATE:** October 27, 2023
- **TO:** Office of Commission Clerk (Teitzman)
- FROM:Division of Economics (Guffey, Lang)ETDDivision of Accounting and Finance (Mason, Norris)ALMOffice of the General Counsel (Dose)TSC
- **RE:** Docket No. 20230090-EI Petition to implement 2024 generation base rate adjustment provisions in paragraph 4 of the 2021 stipulation and settlement agreement, by Tampa Electric Company.
- AGENDA: 11/09/23 Regular Agenda Tariff Filing Interested Persons May Participate

**COMMISSIONERS ASSIGNED:** All Commissioners

**PREHEARING OFFICER:** Administrative

**CRITICAL DATES:** 4/16/23 (8-Month Effective Date)

SPECIAL INSTRUCTIONS: None

### Case Background

On August 16, 2023, Tampa Electric Company (TECO or Company) filed a petition to implement the 2024 Generation Base Rate Adjustment (GBRA) provisions pursuant to its 2021 rate case Stipulation and Settlement Agreement (settlement agreement). The Commission previously approved the settlement agreement in Order No. PSC-2021-0423-S-EI (settlement order).<sup>1</sup> In Order No. PSC-2022-0434-TRF-EI, the Commission approved TECO's 2023 GBRA provision of the 2021 settlement agreement.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Order No. PSC-2021-0423-S-EI, issued November 10, 2021, in Docket No. 20210034-EI, *In re: Petition for rate increase by Tampa Electric Company.* 

<sup>&</sup>lt;sup>2</sup> Order No. PSC-2022-0434-TRF-EI, issued December 21, 2022, in Docket No. 20220148-EI, *In re: Petition to implement 2023 generation base rate adjustment provisions in 2021 agreement, by Tampa Electric Company.* 

Docket No. 20230090-EI Date: October 27, 2023

The GBRA provisions of the settlement order and agreement provide for an increase in base rates to reflect the 2024 GBRA amount of \$21,376,909, effective with the first billing cycle of January 2024.<sup>3</sup> In this petition, TECO proposed to increase the GBRA amount to \$21,689,323 to reflect the updated 10.20 percent mid-point return on equity (ROE) allowed by a trigger provision of the 2021 settlement agreement and approved by the Commission on August 16, 2022, in Docket No. 20220122-EI.<sup>4</sup> The Company also noted that it was evaluating the tax provisions of the Inflation Reduction Act (IRA) to address impacts of the IRA on the 2024 GBRA, consistent with paragraphs 4(c) and 11 of the settlement agreement. The IRA, which became effective August 16, 2022, does not contain a federal income tax rate change applicable to TECO, but it does allow for the substitution of the existing investment tax credit for solar generating facilities with a new production tax credit.

During the review process, staff issued a data request to TECO on September 7, 2023, for which the responses were received on September 14, 2023. On October 2, 2023, staff held an informal telephonic meeting with the parties to the 2021 settlement agreement to discuss TECO's filing in this docket. The legislative version of the proposed tariffs is Attachment A to this recommendation. This is staff's recommendation on the proposed tariffs. The Commission has jurisdiction over this matter pursuant to Sections 366.04, 366.05, and 366.06, Florida Statutes (F.S.)

<sup>&</sup>lt;sup>3</sup> See page 20 in Order No. PSC-2021-0423-S-EI, issued November 10, 2021, in Docket No. 20210034-EI, *In re: Petition for rate increase by Tampa Electric Company.* 

<sup>&</sup>lt;sup>4</sup> Order No. PSC-2022-0322-FOF-EI, issued September 12, 2022, in Docket No. 20220122-EI, *In re: Petition for limited proceeding rate increase to implement return on equity provisions in 2021 agreement, by Tampa Electric Company.* 

### Discussion of Issues

Issue 1: Should the Commission approve the updated 2024 GBRA amount of \$21,689,323?

**Recommendation:** Staff recommends approving TECO's updated 2024 GBRA amount of \$21,689,323 with the requirement that the Company file updated 2023 and 2024 GBRAs, adjusted to reflect IRA impacts, by April 1, 2024. (Mason, Norris)

**Staff Analysis:** As discussed in the Case Background, subparagraphs 4(a) and (b) of the 2021 settlement agreement provide that TECO's base rates will increase by \$21,376,909 effective with the first billing cycle in January 2024. The calculation of this GBRA amount was based on the authorized return on equity (ROE) mid-point of 9.95 percent as specified in subparagraph 2(a). However, subparagraph 4(d) states that if the Company's authorized ROE mid-point changes by operation of subparagraph 2(b) prior to the effective date of the rate adjustment specified in subparagraph 4(b), the calculation of the 2024 GBRA amount shall be updated to reflect the new authorized ROE.

As memorialized in Order No. PSC-2022-0322-FOF-EI, the Commission approved TECO's petition to implement the ROE trigger provisions of subparagraph 2(b) of the 2021 settlement agreement. As a result, the Company's authorized ROE midpoint was increased by 25 basis points from 9.95 percent to 10.20 percent, effective as of July 1, 2022, for all regulatory purposes. In its petition to implement the 2024 GBRA, TECO provided a calculation updating the GBRA amount to \$21,689,323 to reflect the Company's 10.20 percent authorized ROE midpoint. The updated amount is correct based on staff's review of the Company's calculations.

When the Commission approved TECO's 2023 GBRA last year, the Company said it was in discussions with the Office of Public Counsel (OPC) regarding the process for updating the 2023 GBRA to reflect the impact of the IRA. As reflected in Order No. PSC-2022-0434-TRF-EI, TECO agreed to collect the rate increase reflected in the 2023 GBRA subject to refund, so that the 2023 GBRA could go into effect with the first billing cycle of January 2023. The Company would refund the difference between the 2023 GBRA, as approved by the Commission, and the 2023 GBRA as adjusted for the IRA, once the 2023 GBRA adjusted for the IRA has been approved by the Commission.

Staff requested an update on this process, as there has not been a revised filing for the 2023 GBRA, and the impacts of the IRA would also adjust the 2024 GBRA. The Company indicated that it is still in the process of discussing the impacts of the IRA on the 2023 and 2024 GBRAs with OPC. As such, TECO is requesting the Commission consider staff's recommendation now so the 2024 GBRA can go into effect with the first billing cycle of January 2024. As was the case with the 2023 GBRA, the Company agrees to collect the rate increase reflected in the 2024 GBRA as approved by the Commission, and the 2024 GBRA as adjusted for the IRA once the 2024 GBRA adjusted for the IRA has been approved by the Commission.

In light of the extended timeframe for addressing the impacts of the IRA, staff recommends approving TECO's updated 2024 GBRA amount of \$21,689,323 with the requirement that the Company file updated 2023 and 2024 GBRAs, adjusted to reflect IRA impacts, by April 1, 2024.

**Issue 2:** Should the Commission approve TECO's revised tariffs to implement the GBRA increase effective January 2024?

**Recommendation:** Yes, the Commission should approve TECO's revised tariffs to implement the GBRA increase effective with the first billing cycle of January 2024 as approved in the settlement order. (Guffey, Lang)

**Staff Analysis:** TECO's petition includes the proposed tariff sheets, the allocation of the revenue increase to the various rate classes and calculations showing the revenue from the sale of electricity by rate schedule under current and proposed rates. A residential customer who uses 1,000 kilowatt-hours (kWh) per month will see an increase of \$1.58 on the base rate portion of their monthly bill as a result of the GBRA increase.

Subparagraph 4(e) of the settlement agreement, which addresses the GBRA increase and was approved by Order No. PSC-2021-0423-S-EI, states:

... the GBRAs shall be reflected on customer bills by allocating each GBRA revenue requirement to rate classes as shown in Exhibit K and demand and energy base rate charges shall be increased on an equal percentage basis (to the extent practicable) within each class to recover the allocated revenue requirement increase for each class, and shall be calculated based upon the billing determinants used in the company's then-most-current-ECCR filing with the Commission for the twelve months following the effective date of any respective GBRA. For GSD, GSLDPR, and GSLDSU rate classes, the increase will be recovered exclusively based on demand charges.

TECO's most current Energy Conservation Cost Recovery Clause (ECCR) filing in Docket No. 20230002-EG was filed on August 4, 2023.<sup>5</sup> Staff has confirmed that the billing determinants used in calculating the proposed GBRA base rate charges are consistent with the billing determinants in TECO's most recent ECCR filing and are in compliance with the language of the settlement agreement.

Staff has also reviewed TECO's proposed 2024 GBRA tariff sheets and supporting documentation. The calculations are accurate and reflect the language of the approved settlement agreement. The Commission should approve TECO's tariff rate changes to implement the updated GBRA increase of \$21,689,323 due to the ROE trigger provision in the settlement agreement. Pursuant to the settlement order, the rate changes should become effective with the first billing cycle of January 2024. TECO should notify its customers of the approved new rates by way of bill notification in the December 2023 billing cycle.

<sup>&</sup>lt;sup>5</sup> Document No. 04531-2023, filed August 4, 2023, in Docket No. 20230002-EG, *In re: Energy Conservation Cost Recovery Clause*.

### Issue 3: Should this docket be closed?

**Recommendation:** No. If Issues 1 and 2 are approved and a protest is filed within 21 days of the issuance of the order, the tariffs should remain in effect, with any revenues held subject to refund, pending resolution of the protest. This docket should remain open in order for TECO to file updated 2023 and 2024 GBRAs, adjusted to reflect IRA impacts, by April 1, 2024. (Dose)

**Staff Analysis:** If Issues 1 and 2 are approved and a protest is filed within 21 days of the issuance of the order, the tariffs should remain in effect, with any revenues held subject to refund, pending resolution of the protest. This docket should remain open in order for TECO to file updated 2023 and 2024 GBRAs, adjusted to reflect IRA impacts, by April 1, 2024.



#### THIRTY-FIRST\_SECOND REVISED SHEET NO. 6.030 CANCELS THIRTIETH THIRTY-FIRST REVISED SHEET NO. 6.030

#### RESIDENTIAL SERVICE

SCHEDULE: RS

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: To residential consumers in individually metered private residences, apartment units, and duplex units. All energy must be for domestic purposes and should not be shared with or sold to others. In addition, energy used in commonly-owned facilities in condominium and cooperative apartment buildings will qualify for this rate schedule, subject to the following criteria:

- 1. 100% of the energy is used exclusively for the co-owners' benefit.
- None of the energy is used in any endeavor which sells or rents a commodity or provides service for a fee.
- 3. Each point of delivery will be separately metered and billed.
- 4. A responsible legal entity is established as the customer to whom the Company can render its bills for said service.

Resale not permitted.

Billing charges shall be prorated for billing periods that are less than 25 days or greater than 35 days. If the billing period exceeds 35 days and the billing extension causes energy consumption, based on average daily usage, to exceed 1,000 kWh, the excess consumption will be charged at the lower monthly Energy and Demand Charge.

**<u>LIMITATION OF SERVICE</u>**: This schedule includes service to single phase motors rated up to 7.5 HP. Three phase service may be provided where available for motors rated 7.5 HP and over.

#### RATES:

Basic Service Charge: \$ 0.71 per day.

Energy and Demand Charge:

First 1,000 kWh All additional kWh 6.<u>4<del>92</del>.650.</u>¢ per kWh 7.<u>617\_802.</u>¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

Continued to Sheet No. 6.031

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



THIRTY-SECOND-THIRD REVISED SHEET NO. 6.050 CANCELS THIRTY-FIRST\_SECOND REVISED SHEET NO. 6.050

#### GENERAL SERVICE - NON DEMAND

SCHEDULE: GS

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: For lighting and power in establishments not classified as residential whose energy consumption has not exceeded 9,000 kWh in any one of the prior twelve (12) consecutive billing periods ending with the current billing period. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

CHARACTER OF SERVICE: Single or 3 phase, 60 cycles and approximately 120 volts or higher, at Company's option.

**<u>LIMITATION OF SERVICE</u>**: All service under this rate shall be furnished through one meter. Standby service permitted on Schedule GST only.

RATES:

Basic Service Charge:

Metered accounts \$0.75 per day Un-metered accounts \$0.63 per day

<u>Energγ and Demand Charge:</u> 7.<mark>642 <u>863862</u>¢ per kWh</mark>

MINIMUM CHARGE: The Basic Service Charge.

**EMERGENCY RELAY POWER SUPPLY CHARGE**: The monthly charge for emergency relay power supply service shall be 0.171 ¢ per kWh of billing energy. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

Continued to Sheet No. 6.051

**ISSUED BY:** A. D. Collins, President

DATE EFFECTIVE: January 1, 2023

TECO. TAMPA ELECTRIC AN EMERA COMPANY		TY- <mark>FIRST_<u>SECOND</u>REVISED HIRTIETH_<u>THIRTY-FIRST_</u>RE</mark>	
	GENERAL SE	RVICE - DEMAND	
SCHEDULE: GSD			
AVAILABLE: Entire service	e area.		
<b><u>APPLICABLE</u></b> : To any custor one of the prior twelve (12) c Also available to customers w period who agree to remain o that exceeds 35 days, the ene purposes of administering this	consecutive billi with energy consi on this rate for a ergy consumption	ng periods ending with the cu sumption at any level below 9, at least twelve (12) months. Fo on shall be prorated to that of a	ırrent billing period. 000 kWh per billing or any billing period
CHARACTER OF SERVICE:	A-C; 60 cycle	es; 3 phase; at any standard C	ompany voltage.
LIMITATION OF SERVICE: less than 20% of their on-site emergency purposes.		vice is permitted only for custo nents or whose generating equ	
<u>RATES</u> :			
<u>STANDARD</u>		<u>OPTIONAL</u>	
Primary Metering Voltage	\$ 1.08 per day \$ 5.98 per day \$17.48 per day	<u>Basic Service Charge:</u> Secondary Metering Voltage Primary Metering Voltage Subtrans. Metering Voltage	\$ 1.08 per day \$ 5.98 per day \$17.48 per day
<u>Demand Charge:</u> \$14. <del>13-<u>20</u>per kW of billing d</del>	lemand	<u>Demand Charge:</u> \$0.00 per kW of billing dema	and
<u>Energy Charge:</u> 0.736 ¢ per kWh		<u>Energy Charge:</u> 7.115 ¢ per kWh	
The customer may select end customer must remain on that			on is selected, the
	Continued to	9 Sheet No. 6.081	
ISSUED BY: A. D. Collins, Pr	esident		: January 1 2023

TECO, TAMPA ELECTRIC AN EMERA GOMPANY	TWELFTH THIRTEENTH REVISED SHEET NO. 6.14 CANCELS ELEVENTH <u>TWELFTH</u> REVISED SHEET N 6.14
GEN	NERAL SERVICE - LARGE DEMAND PRIMARY
SCHEDULE: GSLDPR	
AVAILABLE: Entire Service	e Area.
kW or above once in the last level. Once a customer has g demand the customer will ther that exceeds 35 days, the ener	y voltage served customers with a registered demand of 10 12 months. Customer must take service at the primary volta gone (12) consecutive months of less than 1000 kW register n be billed under the rate schedule GSD. For any billing peri rgy consumption shall be prorated to that of a 30-day amount t this requirement. Resale not permitted.
CHARACTER OF SERVICE:	A-C; 60 cycles; 3 phase, at primary voltage.
	Standby service is permitted only for customers w eir on-site load requirements or whose generating equipment
Daily Basic Service Charge:	\$ 19.52 per day
Demand Charge:	\$ 11. <del>83-<u>88</u>per kW of billing demand</del>
<u>Energγ Charge:</u>	1.042¢ per kWh
	Continued to Sheet No. 6.145
ISSUED BY: A. D. Collins, Pre	esident DATE EFFECTIVE: January 1, 202



#### SECOND-THIRD REVISED SHEET NO. 6.160 CANCELS FIRSTSECOND REVISED SHEET NO. 6.160

#### GENERAL SERVICE - LARGE DEMAND SUBTRANSMISSION

SCHEDULE: GSLDSU

AVAILABLE: Entire Service Area.

<u>APPLICABLE</u>: To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Once a customer has gone (12) consecutive months of less than 1000 kW registered demand the customer will then be billed under the rate schedule GSD. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for the purposes of administering this requirement. Resale not permitted

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase, at subtransmission voltage.

1.151¢ per kWh

**<u>LIMITATION OF SERVICE</u>**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

RATES:

Daily Basic Service Charge: \$83.90 a day

Demand Charge:	\$	9.24-29 per kW of billing demand
Domana Onargo.	Ψ	JE PER KIN OF DITING CETTORIO

Energy Charge:

Continued to Sheet No. 6.165

ISSUED BY: A. D. Collins, President

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DATE EFFECTIVE: January 1, 2023



#### THIRTY-EIGHTH NINTH REVISED SHEET NO. 6.290 CANCELS THIRTY-SEVENTH EIGHTH REVISED SHEET NO. 6.290

#### CONSTRUCTION SERVICE

#### SCHEDULE: CS

AVAILABLE: Entire service area.

APPLICABLE: Single phase temporary service used primarily for construction purposes.

**<u>LIMITATION OF SERVICE</u>**: Service is limited to construction poles and services installed under the TUG program. Construction poles are limited to a maximum of 70 amperes at 240 volts for construction poles. Larger (non-TUG) services and three phase service entrances must be served under the appropriate rate schedule, plus the cost of installing and removing the temporary facilities is required.

#### RATES:

Basic Service Charge: \$0.75 per day

Energy and Demand Charge: 7.642 863-862¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025

ENVIRONMENTAL RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

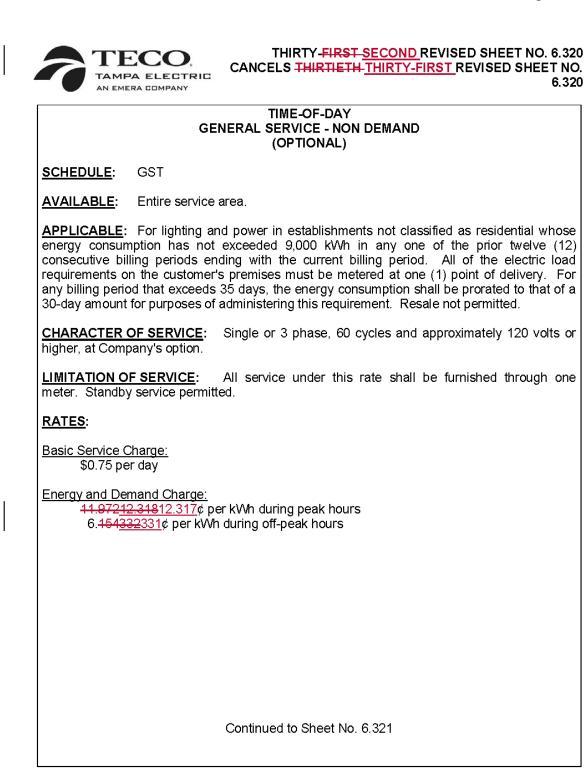
STORM SURCHARGE: See Sheet No. 6.024.

STORM PROTECTION PLAN RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023.

ISSUED BY: A. D. Collins, President

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DATE EFFECTIVE: April 1, 2023



**ISSUED BY:** A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



#### THIRTY-SECOND-THIRD REVISED SHEET NO. 6.330 CANCELS THIRTY-FIRST\_SECOND REVISED SHEET NO.6.330

#### TIME-OF-DAY GENERAL SERVICE - DEMAND (OPTIONAL)

SCHEDULE: GSDT

AVAILABLE: Entire service area.

**<u>APPLICABLE</u>**: To any customer whose energy consumption has exceeded 9,000 kWh in any one of the prior twelve (12) consecutive billing periods ending with the current billing period. Also available to customers with energy consumption at any level below 9,000 kWh per billing period who agree to remain on this rate for at least twelve (12) months. For any billing period that exceeds 35 days, the consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at any standard Company voltage.

**<u>LIMITATION OF SERVICE</u>**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### RATES:

Basic Service Charge:	
Secondary Metering Voltage	\$ 1.08 per day
Primary Metering Voltage	\$ 5.98 per day
Subtransmission Metering Voltage	\$17.48 per day

Demand Charge:

\$4.<u>534.55</u> per kW of billing demand, plus \$9.<u>24-28 p</u>er kW of peak billing demand

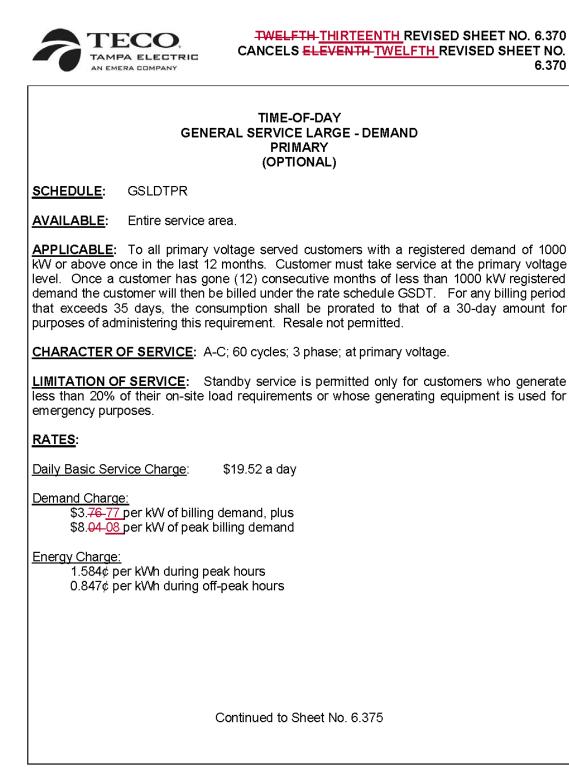
Energy Charge:

1.193¢ per kWh during peak hours 0.571¢ per kWh during off-peak hours

Continued to Sheet No. 6.331

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



#### EIGHTH NINTH REVISED SHEET NO. 6.400 CANCELS SEVENTH EIGHTH REVISED SHEET NO. 6.400

#### TIME-OF-DAY GENERAL SERVICE LARGE - DEMAND SUBTRANSMISSION (OPTIONAL)

SCHEDULE: GSLDTSU

AVAILABLE: Entire service area.

**APPLICABLE:** To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Once a customer has gone (12) consecutive months of less than 1000 kW registered demand the customer will then be billed under the rate schedule GSDT. For any billing period that exceeds 35 days, the consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at subtransmission voltage.

**<u>LIMITATION OF SERVICE</u>**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

RATES:

Daily Basic Service Charge: \$83.90 a day

Demand Charge:

\$2.<del>94\_95</del> per kW of billing demand, plus \$6.<del>28\_31</del> per kW of peak billing demand

Energy Charge:

1.386¢ per kWh during peak hours 1.078¢ per kWh during off-peak hours

Continued to Sheet No. 6.405

ISSUED BY: A. D. Collins, President

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DATE EFFECTIVE: January 1, 2023

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TECO. TAMPA ELECTRIC AN EMERA COMPANY	EIGHTEENTH <u>NINETEENTH</u> REVISED SHEET NO. 6.56 CANCELS <del>SEVENTEENTH <u>EIGHTEENTH</u> REVISE</del> SHEET NO. 6.56
C	ontinued from Sheet No. 6.560
<u>RATES:</u> Basic Service Charge:	\$0.71per day
Energy and Demand Charges:	<mark>6.846<u>7.012</u>¢ per kWh (for all pricing periods)</mark>
MINIMUM CHARGE: The Basic	Service Charge.
FUEL CHARGE: See Sheet Nos	6.020 and 6.022.
ENERGY CONSERVATION REC	COVERY CHARGE: See Sheet Nos. 6.021 and 6.022.
CAPACITY RECOVERY CHARC	<u>GE:</u> See Sheet Nos. 6.020 and 6.022.
CLEAN ENERGY TRANSITION	MECHANISM: See Sheet Nos. 6.023 and 6.025.
ENVIRONMENTAL RECOVERY	CHARGE: See Sheet Nos. 6.020 and 6.022.
FLORIDA GROSS RECEIPTS T	AX: See Sheet No. 6.023.
FRANCHISE FEE CHARGE: Se	ee Sheet No. 6.023.
PAYMENT OF BILLS: See She	et No. 6.023.
STORM SURCHARGE: See She	eet No. 6.024.
STORM PROTECTION PLAN R	ECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023.
ISSUED BY: A. D. Collins, Pres	Continued to Sheet No. 6.570 



#### NINTEENTH TWENTY REVISED SHEET NO. 6.600 CANCELS EIGHTEENTH NINETEENTH REVISED SHEET NO. 6.600

#### STANDBY AND SUPPLEMENTAL SERVICE DEMAND

SCHEDULE: SBD

AVAILABLE: Entire service area.

**APPLICABLE:** To all secondary voltage served customers. Also to primary and subtransmission served customers with a registered demand of 999 kW or below in all of the last 12 months. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at any standard company voltage.

**<u>LIMITATION OF SERVICE</u>**: A customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

RATES:

Daily Basic Service Charge:

Secondary Metering Voltage	\$ 1.91
Primary Metering Voltage	\$ 6.80
Subtransmission Metering Voltage	\$18.31

#### CHARGES FOR STANDBY SERVICE:

Demand Cha		
\$	1.74 <u>75</u>	per kW/Month of Standby Demand (Local Facilities Reservation Charge)
plus ti	he greater of:	
\$	1. <del>69<u>70</u></del>	per kW/Month of Standby Demand (Power Supply Reservation Charge) or
\$	0. <del>67<u>68</u></del>	per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge)
Energy Char	r <u>ge:</u> 0.857 ¢	per Standby kWh
		Continued to Sheet No. 6.601

ISSUED BY: A. D. Collins, President

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DATE EFFECTIVE: January 1, 2023

			ND- <u>THIRD</u> REVISED SHEET NO. 6.60 NTY- <mark>FIRST <u>SECOND</u> REVISED SHEE NO. 6.60</mark>
	Cont	inued from Sheet	No. 6.600
	CHARGES	FOR SUPPLEME	NTAL SERVICE:
<u>Demand Charge</u> : \$ 14. <del>13</del> 20		Month of Supple mand Charge)	mental Billing Demand (Supplement
<u>Energy Charge:</u> 0.736¢	per Supp	lemental kWh	
			eriods stated in clock time. (Meters a m standard to daylight saving time ar
<u>Peak Hours:</u> (Monday-Friday)	<u>April 1 - (</u> 12:00 No	<u>Dctober 31</u> on - 9:00 PM	<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM
	orial Day, Indeper		all hours on Saturdays, Sundays, Ne r Day, Thanksgiving Day and Christma
BILLING UNITS: Demand Units:		nd - The highest n Smpany during the	neasured 30-minute interval kW demar month.
	the company le		of Customer generation plus deliveries l ne Company, occurring in the same 3
			ation level equaled or exceeded by the metered intervals during the previou
	Site Load durir		he amount, if any, by which the highe interval in the month exceeds Norm letered Demand.



#### SIXTEENTH SEVENTEENTH REVISED SHEET NO. 6.605 CANCELS FIFTEENTH SIXTEENTH REVISED SHEET NO. 6.605

#### TIME-OF-DAY STANDBY AND SUPPLEMENTAL DEMAND SERVICE (OPTIONAL)

SCHEDULE: SBDT

AVAILABLE: Entire service area.

APPLICABLE: To all secondary voltage served customers. Also to primary and subtransmission served customers with a registered demand of 999 kW or below in all of the last 12 months. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts and who take firm service from the utility. Also available to applicable selfgenerating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at any standard company voltage.

LIMITATION OF SERVICE: A Customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

RATES:

Daily Basic Service Charge:

Secondary Metering Voltage	\$ 1.91
Primary Metering Voltage	\$ 6.80
Subtransmission Metering Voltage	\$ 18.31

#### CHARGES FOR STANDBY SERVICE:

Demand Charge:

per kW/Month of Standby Demand \$1,7475 (Local Facilities Reservation Charge) plus the greater of: \$1.<del>69</del>-70 per kW/Month of Standby Demand (Power Supply Reservation Charge) or \$0.<del>67</del>68 per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge) Energy Charge:

0.857¢

per Standby kWh

Continued to Sheet No. 6.606

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023

		NINTEENTH <u>T</u> CANCELS <del>EIGHT</del>	WENTIETH REVISED SHEET NO. 6.606 EENTH <u>NINETEENTH</u> REVISED SHEET NO. 6.606
	Co	ontinued from Sheet	No. 6.605
CHARGES FOR S	UPPLEMENT	AL SERVICE	
<u>Demand Charge:</u> \$4. <u>53-55</u> \$9. <del>2</del> 4 <u>28</u> <u>Energy Charge:</u> 1.193¢ 0.571¢	Charge), plus per kW-Mont Demand Cha	h of Supplemental P	
DEFINITIONS OF programmed to au vice-versa.)	THE USE PE	<b>RIODS</b> : All time pe just for changes fro	eriods stated in clock time. (Meters are m standard to daylight saving time and
<u>Peak Hours:</u> (Monday-Friday)	<u>April 1</u> 12:00	<u>- October 31</u> Noon - 9:00 PM	<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM
	orial Day, Indep		all hours on Saturdays, Sundays, New r Day, Thanksgiving Day and Christmas
BILLING UNITS: Demand Units:	Metered Dem served by the	nand - The highest r Company during th	neasured 30-minute interval kW demand e month.
			ighest measured 30-minute interval kW during the peak hours.
	the company	he highest kW total o less deliveries to t al, during the month.	of Customer generation plus deliveries by he company, occurring in the same 30-
	c	Continued to Sheet N	lo. 6.607
ISSUED BY: A. D	. Collins, Presid	dent	DATE EFFECTIVE: January 1, 2023



#### TENTH ELEVENTH REVISED SHEET NO. 6.610 CANCELS NINTH TENTH REVISED SHEET NO. 6.610

#### STANDBY- LARGE - DEMAND PRIMARY

SCHEDULE: SBLDPR

AVAILABLE: Entire service area.

**APPLICABLE:** To all primary voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the primary voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at primary voltage.

**<u>LIMITATION OF SERVICE</u>**: A customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

Basic Service Charge: \$2

\$20.35 a day CHARGES FOR STANDBY SERVICE:

Demand Charge:

\$1.33 per kW/Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

\$1.42-43 per kW/Month of Standby Demand (Power Supply Reservation Charge) or

\$0.56 per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge)

Energy Charge:

0.857¢ per Standby kWh

Continued to Sheet No. 6.615

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023

Тамра		ND- <u>THIRD</u> REVISED SHEET NO. 6.61 - <u>SECOND</u> REVISED SHEET NO. 6.61
	Continued from Sheet N	lo. 6.610
	CHARGES FOR SUPPLEMEN	ITAL SERVICE:
<u>Demand Charge:</u> \$ 11. <del>83<u>88</u></del>	per kW-Month of Supplemental Demand Charge)	Billing Demand (Supplemental Billin
<u>Energγ Charge:</u> 1.042¢	per Supplemental kWh	
		iods stated in clock time. (Meters an standard to daylight saving time ar
<u>Peak Hours:</u> (Monday-Friday)	<u>April 1 - October 31</u> 12:00 Noon - 9:00 PM	<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM
		6.00 FWI - 10.00 FWI
	orial Day, Independence Day, Labor	l hours on Saturdays, Sundays, Ne Day, Thanksgiving Day and Christma
Year's Day, Memo	orial Day, Independence Day, Labor eak.	I hours on Saturdays, Sundays, Ne Day, Thanksgiving Day and Christma easured 30-minute interval kW demar
Year's Day, Memo Day shall be off-pe BILLING UNITS:	orial Day, Independence Day, Labor eak. Metered Demand - The highest me served by the company during the i Site Load - The highest kW total of	I hours on Saturdays, Sundays, Ne Day, Thanksgiving Day and Christma easured 30-minute interval kW demar month.
Year's Day, Memo Day shall be off-pe BILLING UNITS:	orial Day, Independence Day, Labor eak. Metered Demand - The highest me served by the company during the i Site Load - The highest kW total of the company less deliveries to the minute interval, during the month. Normal Generation - The generat	I hours on Saturdays, Sundays, Ne Day, Thanksgiving Day and Christma easured 30-minute interval kW demar
Year's Day, Memo Day shall be off-pe BILLING UNITS:	orial Day, Independence Day, Labor eak. Metered Demand - The highest me served by the company during the i Site Load - The highest kW total of the company less deliveries to the minute interval, during the month. Normal Generation - The generat Customer's generation 10% of the twelve months. Supplemental Billing Demand - Th	I hours on Saturdays, Sundays, Ne Day, Thanksgiving Day and Christma easured 30-minute interval kW demar month. <sup>7</sup> Customer generation plus deliveries t e Company, occurring in the same 30 tion level equaled or exceeded by the e metered intervals during the previou me amount, if any, by which the highe nterval in the month exceeds Norm



#### SECOND-THIRD REVISED SHEET NO. 6.630 CANCELS FIRST\_SECOND REVISED SHEET NO. 6.630

#### STANDBY-LARGE DEMAND SUBTRANSMISSION

SCHEDULE: SBLDSU

AVAILABLE: Entire service area.

**APPLICABLE:** To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at subtransmission voltage.

**<u>LIMITATION OF SERVICE</u>**: A customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Firm Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

Daily Basic Service Charge: \$84.73 a day

#### CHARGES FOR STANDBY SERVICE:

Demand Charge:

\$0.86 per kW/Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

\$1.44<u>12</u> per kW/Month of Standby Demand

(Power Supply Reservation Charge) or

\$0.44 per kW/Day of Actual Standby Billing Demand

(Power Supply Demand Charge)

Energy Charge:

0.857¢ per Standby kWh

Continued to Sheet No. 6.635

ISSUED BY: A. D. Collins, President

101

DATE EFFECTIVE: January 1, 2023

I

			ND- <u>THIRD</u> REVISED SHEET NO. 6.635 T- <u>SECOND</u> REVISED SHEET NO. 6.635
	Cor	ntinued from Sheet	No. 6.630
	CHARGES	FOR SUPPLEME	NTAL SERVICE:
<u>Demand Charge:</u> \$ 9. <del>2</del> 4 <u>29</u>	per  kW-Month Demand Charg		l Billing Demand (Supplemental Billing
<u>Energγ Charge:</u> 1.151¢	per Supplemer	ntal kWh	
DEFINITIONS OF programmed to au vice-versa.)	THE USE PER utomatically adju	NODS: All time pend Ist for changes fro	eriods stated in clock time. (Meters are m standard to daylight saving time and
<u>Peak Hours:</u> (Monday-Friday)	<u>April 1 -</u> 12:00 N	<u>· October 31</u> Ioon - 9:00 PM	<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM
	rial Day, Indepe		all hours on Saturdays, Sundays, New r Day, Thanksgiving Day and Christmas
BILLING UNITS: Demand Units:	Metered Dema served by the	and - The highest r company during the	neasured 30-minute interval kW demand e month.
	the company l		of Customer generation plus deliveries by he Company, occurring in the same 30
		eneration 10% of the	ation level equaled or exceeded by the ne metered intervals during the previous
	Site Load dur		The amount, if any, by which the highest interval in the month exceeds Norma fletered Demand.
	Cc	ontinued to Sheet N	lo. 6.640
ISSUED BY: A. D.	. Collins, Preside	<sup>ent</sup> <b>102</b>	DATE EFFECTIVE: January 1, 2023



#### SECOND-THIRD REVISED SHEET NO. 6.650 CANCELS FIRST\_SECOND REVISED SHEET NO. 6.650

#### TIME-OF-DAY STANDBY AND SUPPLEMENTAL SERVICE LARGE-DEMAND PRIMARY (OPTIONAL)

#### SCHEDULE: SBLDTPR

AVAILABLE: Entire service area.

**APPLICABLE:** To all primary voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the primary voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at primary voltage.

**<u>LIMITATION OF SERVICE</u>**: A Customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

### RATES:

Daily Basic Service Charge: \$20.35 a day

#### CHARGES FOR STANDBY SERVICE:

Demand Charge:

 \$1.33 per kW/Month of Standby Demand (Local Facilities Reservation Charge) plus the greater of:
 \$1.4243 per kW/Month of Standby Demand (Power Supply Reservation Charge) or
 \$0.56 per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge)

Energy Charge:

0.857¢ per Standby kWh

Continued to Sheet No. 6.655

ISSUED BY: A. D. Collins, President

103

DATE EFFECTIVE: January 1, 2023

	Continued from Sheet No. 6.650
CHARGES FOR S	SUPPLEMENTAL SERVICE
<u>Demand Charge:</u> \$ 3. <del>76<u>77</u> \$ 8.<del>04<u>08</u></del></del>	per kW-Month of Supplemental Demand (Supplemental Billing Dema Charge), plus per kW-Month of Supplemental Peak Demand (Supplemental Peak Bill Demand Charge)
<u>Energγ Charge:</u> 1.584¢ 0.847¢	per Supplemental kWh during peak hours per Supplemental kWh during off-peak hours
DEFINITIONS OF programmed to a vice-versa.)	THE USE PERIODS: All time periods stated in clock time. (Meters a utomatically adjust for changes from standard to daylight saving time a
<u>Peak Hours:</u> (Monday-Friday)	April 1 - October 31         November 1 - March 31           12:00 Noon - 9:00 PM         6:00 AM - 10:00 AM           and         6:00 PM - 10:00 PM
Off-Peak Hours:	
	orial Day, Independence Day, Labor Day, Thanksgiving Day and Christn
Year's Day, Mem	orial Day, Independence Day, Labor Day, Thanksgiving Day and Christn eak.
Year's Day, Memo Day shall be off-pe BILLING UNITS:	orial Day, Independence Day, Labor Day, Thanksgiving Day and Christmeak. Metered Demand - The highest measured 30-minute interval kW dema served by the Company during the month.
Year's Day, Memo Day shall be off-pe BILLING UNITS:	Metered Demand - The highest measured 30-minute interval kW dema served by the Company during the month. Metered Peak Demand - The highest 30-minute interval kW dema
Year's Day, Memo Day shall be off-pe BILLING UNITS:	orial Day, Independence Day, Labor Day, Thanksgiving Day and Christmeak. Metered Demand - The highest measured 30-minute interval kW dema served by the Company during the month. Metered Peak Demand - The highest 30-minute interval kW dema served by the Company during the peak hours. Site Load - The highest kW total of Customer generation plus deliveries the company less deliveries to the company, occurring in the same



#### SECOND THIRD REVISED SHEET NO. 6.670 CANCELS FIRST SECOND REVISED SHEET NO. 6.670

#### TIME-OF-DAY STANDBY AND SUPPLEMENTAL SERVICE LARGE-DEMAND SUBTRANSMISSION (OPTIONAL)

#### SCHEDULE: SBLDTSU

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts and who take service from the utility. Also available to all applicable self-generating Customers whose generating capacity in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

CHARACTER OF SERVICE: A-C; 60 cycles; 3 phase; at subtransmission voltage.

**<u>LIMITATION OF SERVICE</u>**: A Customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

Daily Basic Service Charge:

\$ 84.73 per day

#### CHARGES FOR STANDBY SERVICE:

Demand Charge: 0.86 per kW/Month of Standby Demand \$ (Local Facilities Reservation Charge) plus the greater of: \$ 1.4412 per kW/Month of Standby Demand (Power Supply Reservation Charge) or 0.44 per kW/Day of Actual Standby Billing Demand \$ (Power Supply Demand Charge) Energy Charge: 0.857¢ per Standby kWh Continued to Sheet No. 6.675 ISSUED BY: A. D. Collins, President DATE EFFECTIVE: January 1, 2023 105

	CO, ELECTRIC A COMPANY		OND <u>THIRD</u> REVISED SHEET NO. 6.67 T <u>SECOND</u> REVISED SHEET NO. 6.67
	Cor	ntinued from Sheet	No. 6.670
CHARGES FOR S	UPPLEMENTA	L SERVICE	
<u>Demand Charge:</u> \$2. <del>94<u>95</u> \$6.<u>2831</u> <u>Energγ Charge:</u> 1.386¢ 1.078¢</del>	Charge), plus per kW/Month Demand Charg	of Supplemental F	
DEFINITIONS OF programmed to au vice-versa.)	THE USE PER utomatically adju	NODS: All time p Ist for changes fro	eriods stated in clock time. (Meters a om standard to daylight saving time ar
<u>Peak Hours:</u> (Monday-Friday)	<u>April 1 -</u> 12:00 N	<u>· October 31</u> Ioon - 9:00 PM	<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM
Year's Day, Memo Day shall be off-pe <u>BILLING UNITS</u> :	orial Day, Indepe eak.	endence Day, Labo	all hours on Saturdays, Sundays, Ne or Day, Thanksgiving Day and Christma
Demand Units:	served by the	and - The highest i Company during th	measured 30-minute interval kW demar e month.
			nighest measured 30-minute interval k during the peak hours.
	the company	e highest kW total less deliveries to l, during the month	of Customer generation plus deliveries l the company, occurring in the same 3
			st 30-minute customer generation plu leliveries to the Company during the pea
		neration 10% of th	ration level equaled or exceeded by the metered intervals during the previou
	Co	ontinued to Sheet I	No. 6.680
ISSUED BY: A. D	. Collins, Preside	<sup>ent</sup> <b>106</b>	DATE EFFECTIVE: January 1, 202



#### FIFTEENTH-SIXTEENTH REVISED SHEET NO. 6.805 CANCELS FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.805

#### MONTHLY RATE:

High Pressure Sodium Fixture, Maintenance, and Base Energy Charges:

			Lamp Siz	Ð		Cł	narges pe	er Unit (\$)		
Rate	Code				k٧	Vh			Base E	nergy <sup>(4)</sup>
Dusk to Dawn	Timed Svc.	Description	Initial Lumens <sup>(2)</sup>	Lamp Wattage <sup>(3)</sup>	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
800	860	Cobra <sup>(1)</sup>	4,000	50	20	10	<u>4.54</u> 4.45	2.48	<u>0.65</u> 0 -64	<u>0.33</u> 0 . <del>32</del>
802	862	Cobra/Nema <sup>(1)</sup>	6,300	70	29	14	<u>4.61</u> 4 <del>.52</del>	2.11	<u>0.95</u> 0 . <del>93</del>	<u>0.46</u> .45
803	863	Cobra/Nema <sup>(1)</sup>	9,500	100	44	22	<u>5.22</u> 5.12	2.33	<u>1.43</u> 4 -41	<u>0.72</u> . <del>70</del>
804	864	Cobra <sup>(1)</sup>	16,000	150	66	33	<u>6.01</u> 5.89	2.02	<u>2.15</u> 2 .11	<u>1.08</u> 4 . <del>05</del>
805	865	Cobra <sup>(1)</sup>	28,500	250	105	52	<u>7.01</u> 6.87	2.60	<u>3.42</u> 3 -35	<u>1.70</u> 4 - <del>66</del>
806	866	Cobra <sup>(1)</sup>	50,000	400	163	81	<u>7.32</u> 7.18	2.99	<u>5.31</u> 5 .21	<u>2.64</u> 2 - <del>59</del>
468	454	Flood <sup>(1)</sup>	28,500	250	105	52	<u>7.72</u> 7.57	2.60	<u>3.42</u> 3 -35	<u>1.70</u> 4 <del>.66</del>
478	484	Flood <sup>(1)</sup>	50,000	400	163	81	<u>8.22</u> 8.06	3.00	<u>5.31</u> 5 .21	<u>2.64</u> 2 . <del>59</del>
809	869	Mongoose <sup>(1)</sup>	50,000	400	163	81	<u>9.35</u> 9.17	3.02	<u>5.31</u> 5 -21	<u>2.64</u> . <del>59</del>
509	508	Post Top (PT) <sup>(1)</sup>	4,000	50	20	10	<u>4.43</u> 4.34	2.48	<u>0.65</u> 0 . <del>6</del> 4	<u>0.33</u> 0 . <u>32</u>
570	530	Classic PT <sup>(1)</sup>	9,500	100	44	22	<u>17.05</u> 16. <del>72</del>	1.89	<u>1.43</u> 4 .41	<u>0.72</u> . <del>70</del>
810	870	Coach PT <sup>(1)</sup>	6,300	70	29	14	<u>6.78</u> 6.65	2.11	<u>0.95</u> 0 . <del>93</del>	<u>0.46</u> .45
572	532	Colonial PT <sup>(1)</sup>	9,500	100	44	22	<u>13.08</u> 12. 82	1.89	<u>1.43</u> 4 .41	<u>0.72</u> . <del>70</del>
573	533	Salem PT <sup>(1)</sup>	9,500	100	44	22	<u>12.99</u> <del>12.</del> <del>74</del>	1.89	<u>1.43</u> 4 .41	<u>0.72</u> <del>.70</del>
550	534	Shoebox <sup>(1)</sup>	9,500	100	44	22	<u>11.53</u> 11. <del>30</del>	1.89	<u>1.43</u> 4 .41	<u>0.72</u> .70
566	536	Shoebox <sup>(1)</sup>	28,500	250	105	52	<u>12.50</u> <del>12.</del> <del>26</del>	3.18	<u>3.42</u> 3 - <del>35</del>	<u>1.70</u> .66
552	538	Shoebox <sup>(1)</sup>	50,000	400	163	81	<u>10.60</u> 10. 39	2.44	<u>5.31</u> 5	<u>2.64</u>

Continued from Sheet No. 6.800

(1) Closed to new business

L

L

<sup>(2)</sup> Lumen output may vary by lamp configuration and age.
 <sup>(3)</sup> Wattage ratings do not include ballast losses.

(4) The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 3.195260¢ per kWh for each fixture.

Continued to Sheet No. 6.806

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



#### THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.806 CANCELS TWELFTH THIRTEENTH REVISED SHEET NO. 6.806

Continued from Sheet No. 6.805

#### MONTHLY RATE:

Metal Halide Fixture, Maintenance, and Base Energy Charges:

				Lamp Siz	е		C	harges pe	er Unit (\$)	
Rate	Code				kV	Vh			Base E	inergy(4
Dusk to Dawn	Timed Svc.	Description	Initial Lumens <sup>(2)</sup>	Lamp Wattage <sup>(3)</sup>	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Time Svc
704	724	Cobra <sup>(1)</sup>	29,700	350	138	69	<u>10.83</u> 10. <del>62</del>	4.99	<u>4.50</u> 4. 41 5.18 <del>5.</del>	2.25 2.20 2.58
520	522	Cobra <sup>(1)</sup>	32,000	400	159	79	8.678.50	4.01	08	52
705	725	Flood <sup>(1)</sup>	29,700	350	138	69	<u>12.30</u> <u>12.</u> 06	5.04	<u>4.504</u> . 41	2.25 20
556	541	Flood <sup>(1)</sup>	32,000	400	159	79	<u>12.04</u> 11. 80	4.02	<u>5.18</u> 5. 08	2.58 52
558	578	Flood <sup>(1)</sup>	107,800	1,000	383	191	<u>15.11</u> 4. 81	8.17	<u>12.49</u> <u>12.24</u>	6.23 40
701	721	General PT <sup>(1)</sup>	12,000	150	67	34	<u>15.25</u> <del>95</del>	3.92	<u>2.18</u> 2. 44	<u>1.11</u> 09
574	548	General PT <sup>(1)</sup>	14,400	175	74	37	<u>15.68</u> 15. 37	3.73	<u>2.41</u> 2. 36	<u>1.21</u> - <del>18</del>
700	720	Salem PT(1)	12,000	150	67	34	<u>13.42</u> 13. 16	3.92	<u>2.18</u> 2. 44	<u>1.11</u> 09
575	568	Salem PT <sup>(1)</sup>	14,400	175	74	37	<u>13.49</u> 13. 23	3.74	2.412. 36	<u>1.21</u> 18
702	722	Shoebox <sup>(1)</sup>	12,000	150	67	34	<u>10.38</u> 10. 18	3.92	<u>2.18</u> 2. 44	<u>1.11</u> 09
564	549	Shoebox <sup>(1)</sup>	12,800	175	74	37	<u>11.44</u> 11. <u>22</u>	3.70	<u>2.41</u> 2. 36	<u>1.21</u> - <del>18</del>
703	723	Shoebox <sup>(1)</sup>	29,700	350	138	69	<u>13.74</u> 13. 47	4.93	<u>4.50</u> 4. 41	2.25 20
554	540	Shoebox <sup>(1)</sup>	32,000	400	159	79	<u>14.41</u> 14. 13	3.97	<u>5.18</u> 5. <del>08</del>	2.58 52
576	577	Shoebox <sup>(1)</sup>	107,800	1,000	383	191	23.7423. 28	8.17	<u>12.49</u> 12.24	6.23 10

(1) Closed to new business

<sup>(2)</sup> Lumen output may vary by lamp configuration and age.
 <sup>(3)</sup> Wattage ratings do not include ballast losses.

(4) The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 3.495260¢ per kWh for each fixture.

Continued to Sheet No. 6.808

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



#### FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.808 CANCELS THIRTEENTH FOURTEENTH REVISED **SHEET NO. 6.808**

3

#### MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges: <sup>(1)</sup> Closed to new business

				Size				Charges per l	Jnit (\$)	
Rate	Code				kΜ	<b>/h</b> <sup>(1)</sup>		2	Base E	nergy
Dusk to Dawn	Timed Svc.	Description	Initial Lumens <sup>(2)</sup>	Lamp Wattage <sup>(3)</sup>	Dusk to Dawn	Timed Svc.	Fixture	Maintenance	Dusk to Dawn	Tim
828	848	Roadway <sup>(1)</sup>	5,155	56	20	10	<u>11.03</u> 4 0.81	1.74	<u>0.65</u> 0. 64	0.3
820	840	Roadway (1)	7,577	103	36	18	<u>16.59</u> 4 6.27	1.19	<u>1.17</u> 4. 45	0.5
821	841	Roadway <sup>(1)</sup>	8,300	106	37	19	<u>16.59</u> 4 6.27	1.20	<u>1.21</u> 4. 48	0.6
829	849	Roadway <sup>(1)</sup>	15,285	157	55	27	<u>16.53</u> 4 <del>6.21</del>	2.26	<u>1.79</u> 4. <del>76</del>	0.8
822	842	Roadway <sup>(1)</sup>	15,300	196	69	34	<u>20.97</u> 2 0.56	1.26	<u>2.25</u> 2. 20	<u>1.1</u>
823	843	Roadway <sup>(1)</sup>	14,831	206	72	36	<u>24.17</u> 2 3.70	1.38	2.352 30	<u>1.1</u>
835	855	Post Top <sup>(1)</sup>	5,176	60	21	11	<u>23.77</u> 2 3.31	2.28	0.680. 67	0.3
824	844	Post Top <sup>(1)</sup>	3,974	67	24	12	<u>28.02</u> 2 7.47	1.54	0.780- 77	0.3
825	845	Post Top <sup>(1)</sup>	6,030	99	35	17	<u>29.51</u> 2 8.93	1.56	<u>1.14</u> 4. 42	0.5
836	856	Post Top <sup>(1)</sup>	7,360	100	35	18	<u>24.02</u> 2 3.55	2.28	<u>1.14</u> 4. <del>12</del>	0.5
830	850	Area-Lighter(1)	14,100	152	53	27	<u>21.37</u> 2 0.95	2.51	<u>1.73</u> 4. 69	0.8
826	846	Area-Lighter(1)	13,620	202	71	35	27.492 6.95	1.41	<u>2.31</u> 2. 27	<u>1.1</u>
827	847	Area-Lighter(1)	21,197	309	108	54	<u>29.65</u> 2 9.07	1.55	<u>3.52</u> 3. 45	1.7
831	851	Flood <sup>(1)</sup>	22,122	238	83	42	22.882 2.43	3.45	<u>2.712</u> 65	<u>1.3</u>
832	852	Flood <sup>(1)</sup>	32,087	359	126	63	<u>27.56</u> 2 7.02	4.10	<u>4.11</u> 4. <del>03</del>	<u>2.0</u>
833	853	Mongoose <sup>(1)</sup>	24,140	245	86	43	<u>21.16</u> 2 0.75	3.04	<u>2.802.</u> <del>75</del>	1.4
834	854	Mongoose <sup>(1)</sup>	32,093	328	115	57	23.47 <del>2</del> 3.01	3.60	<u>3.75</u> 3. 67	1.8

(2) Average

Average
 Average wattage. Actual wattage may vary by up to +/- 5 watts.
 (4) The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 3.145260 ¢ per kWh for each fixture.

Continued to Sheet No. 6.809

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



#### NINTH-TENTH REVISED SHEET NO. 6.809 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.809

Continued from Sheet No. 6.808

#### MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

				Size	Size Charges			harges p	s per Unit (\$)		
Rate	Code				kW	<b>h</b> <sup>(1))</sup>			Base E	nergy	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens <sup>(1)</sup>	Lamp Wattage <sup>(2)</sup>	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Time Svo	
912	981	Roadway	2,600	27	9	5	7.72 <mark>7.5</mark> 7	1.74	0.290 - <del>20</del>	0.16 46	
914	901	Roadway	5,392	47	16	8	<u>7.64</u> 7.4 9	1.74	0.520 -51	0.20	
921	902	Roadway/Area	8,500	88	31	15	<u>11.82</u> 4 <del>1.59</del>	1.74	<u>1.01</u> 0 .99	0.49 48	
926	982	Roadway	12,414	105	37	18	<u>10.85</u> 4 <del>0.64</del>	1.19	<u>1.21</u> 4 _ <del>18</del>	0.59	
932	903	Roadway/Area	15,742	133	47	23	<u>20.41</u> 2 <del>0.01</del>	1.38	<u>1.53</u> 4 <del>.50</del>	0.79 73	
935	904	Area-Lighter	16,113	143	50	25	<u>15.21</u> 4 4.91	1.41	<u>1.63</u> 4 - <del>60</del>	0.82	
937	905	Roadway	16,251	145	51	26	<u>11.57</u> 4 <u>1.34</u>	2.26	<u>1.66</u> 4 -63	0.85	
941	983	Roadway	22,233	182	64	32	<u>14.74</u> 4 4.45	2.51	2.092 -04	1.04	
945	906	Area-Lighter	29,533	247	86	43	<u>21.20</u> 2 0.79	2.51	2.802 -75	<u>1.40</u> 37	
947	984	Area-Lighter	33,600	330	116	58	26.602 6.08	1.55	<u>3.78</u> 3 <del>.71</del>	<u>1.89</u> 85	
951	985	Flood	23,067	199	70	35	<u>16.51</u> 4 <u>6.19</u>	3.45	<u>2.28</u> 2 <u>-24</u>	<u>1.14</u> 42	
953	986	Flood	33,113	255	89	45	<u>27.78</u> 2 <del>7.2</del> 4	4.10	<u>2.90</u> 2 -84	<u>1.47</u> 44	
956	987	Mongoose	23,563	225	79	39	<u>17.77</u> 4 <del>7.42</del>	3.04	2.582 -52	1.27 25	
958	907	Mongoose	34,937	333	117	58	<u>22.22</u> <u>1.79</u>	3.60	<u>3.81</u> 3 .74	1.89	
965	991	Granville Post Top (PT)	3,024	26	9	4	<u>8.47</u> 8.3 Q	2.28	0.290 -29	<u>0.13</u> 43	
967	988	Granville PT	4,990	39	14	7	<u>18.50</u> 4 <del>8.14</del>	2.28	0.460 -45	0.23	
968	989	Granville PT Enh <sup>(4)</sup>	4,476	39	14	7	<u>22.10</u> 2 <del>1.67</del>	2.28	0.460 -45	0.23	
971	992	Salem PT	5,240	55	19	9	<u>15.07</u> 4	1.54	0.620	0.29	

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



#### NINTH TENTH REVISED SHEET NO. 6.809 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.809

972	993	Granville PT	7,076	60	21	10	<u>20.24</u> 1 <u>9.84</u>	2.28	0.680 .67	0.33
973	994	Granville PT Enh(4)	6,347	60	21	10	<u>23.76</u> 2 <u>3.30</u>	2.28	0.680 .67	0.31 33
975	990	Salem PT	7,188	76	27	13	<u>19.57</u> 4 <del>9.19</del>	1.54	0.880 -86	0.42

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Average
 Average wattage. Actual wattage may vary by up to +/- 10 %.
 Average wattage. Actual wattage may vary by up to +/- 10 %.
 The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 3.495280 ¢ per kWh for each fixture.
 Enhanced Post Top. Customizable decorative options

Continued to Sheet No. 6.810

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023



### SEVENTH EIGHTH REVISED SHEET NO. 6.810 CANCELS SIXTH SEVENTH REVISED SHEET NO. 6.810

#### Pole/Wire and Pole/Wire Maintenance Charges:

			-	Charge P	er Unit (\$)
Rate Code	Style	Description	Wire Feed	Pole/Wire	Maintenanc
425	Wood (Inaccessible) <sup>(1)</sup>	30 ft	он	<u>7.83</u> 7.68	0.17
626	Wood	30 ft	ОН	<u>3.87</u> 3.79	0.17
627	Wood	35 ft	ОН	<u>4.58</u> 4.49	0.17
597	Wood	40/45 ft	ОН	<u>9.78</u> 9.59	0.31
637	Standard	35 ft, Concrete	ОН	<u>8.19</u> 8.03	0.17
594	Standard	40/45 ft, Concrete	ОН	<u>15.68</u> 15.37	0.31
599	Standard	16 ft, DB Concrete	UG	<u>22.60</u> 22.16	0.14
595	Standard	25/30 ft, DB Concrete	UG	<u>31.03</u> 30.42	0.14
588	Standard	35 ft, DB Concrete	UG	<u>32.53</u> 34.89	0.34
607	Standard (70 - 100 W or up to 100 ft span) <sup>(1)</sup>	35 ft, DB Concrete	UG	<u>16.63</u> 16.31	0.34
612	Standard (150 W or 100 -150 ft span) <sup>(1)</sup>	35 ft, DB Concrete	UG	<u>22.29</u> 21.85	0.34
614	Standard (250 -400W or above 150 ft span) <sup>(1)</sup>	35 ft, DB Concrete	UG	<u>33.64</u> 32.98	0.34
596	Standard	40/45 ft, DB Concrete	UG	<u>37.90</u> 37.16	0.14
523	Round	23 ft, DB Concrete	UG	<u>30.45</u> 29.86	0.14
591	Tall Waterford	35 ft, DB Concrete	UG	<u>41.94</u> 44.12	0.14
592	Victorian	PT, DB Concrete	UG	<u>36.01</u> 35.31	0.14
593	Winston	PT, DB Aluminum	UG	<u>20.26</u> 19.86	1.10
583	Waterford	PT, DB Concrete	UG	<u>30.44</u> 29.85	0.14
422	Aluminum <sup>(1)</sup>	10 ft, DB Aluminum	UG	<u>12.46</u> 12.22	1.30
616	Aluminum	27 ft, DB Aluminum	UG	<u>41.39</u> 40.58	0.34
615	Aluminum	28 ft, DB Aluminum	UG	<u>17.78</u> 47.43	0.34
622	Aluminum	37 ft, DB Aluminum	UG	<u>56.67</u> 55.56	0.34
623	Waterside	38 ft, DB Aluminum	UG	<u>48.78</u> 47.83	3.85
584	Aluminum <sup>(1)</sup>	PT, DB Aluminum	UG	<u>23.38</u> 22.92	1.10
581	Capitol <sup>(1)</sup>	PT, DB Aluminum	UG	<u>35.69</u> 34.99	1.10
586	Charleston	PT, DB Aluminum	UG	<u>27.22</u> 26.69	1.10
585	Charleston Banner	PT, DB Aluminum	UG	<u>35.63</u> 34.93	1.10
590	Charleston HD	PT, DB Aluminum	UG	<u>30.80</u> 30.20	1.10
580	Heritage <sup>(1)</sup>	PT, DB Aluminum	UG	<u>25.79</u> 25.29	1.10
587	Riviera <sup>(1)</sup>	PT, DB Aluminum	UG	<u>27.23</u> 26.70	1.10
589	Steel <sup>(1)</sup>	30 ft, AB Steel	UG	<u>51.02</u> 50.02	1.68
624	Fiber <sup>(1)</sup>	PT, DB Fiber	UG	<u>10.84</u> 10.63	1.30
582	Winston (1)	PT, DB Fiber	UG	<u>19.72</u> 19.33	1.10
525	Franklin Composite	PT, DB Composite	UG	<u>32.49<mark>31.86</mark></u>	1.10
641	Existing Pole		UG	6.946.80	0.34

Continued from Sheet No. 6.809

Continued from Sheet No. 6.815

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2023

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#### FIFTEENTH SIXTEENTH REVISED SHEET NO. 6.815 CANCELS FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.815

			Monthly	Monthly
	Rate Code	Description	Facility Charge	Maintenance Charge
	563	Timer	\$8. <del>23<u>39</u></del>	\$1.43
	569	PT Bracket (accommodates two post top fixtures)	\$4. <mark>66</mark> 75	\$0.06
1.re 2.di 3.pi 4.lig 5.lig 6. 7.re 8.di 9.gi 10.si 10.si 11.si 01	elays; istribution rotective ght rotati ght pole device associ emoval a irectiona round pe pecialize pecialize rdinance ustom m	elocations; is required by local regulations to control the levels ated planning and engineering costs; nd replacement of pavement required to install under	or duration of illur ground lighting equ	nination includi
FUEL ENEF	<u>- CHARO</u> RGY CO	ARGE: The monthly charge. <u> SE</u> : See Sheet Nos. 6.020 and 6.022. <u> NSERVATION RECOVERY CHARGE</u> : See Sheet N <u> ECOVERY CHARGE</u> : See Sheet Nos. 6.020 and 6.		2.
		RGY TRANSITION MECHANISM: See Sheet Nos. 6 NTAL RECOVERY CHARGE: See Sheet Nos. 6.02		
		OSS RECEIPTS TAX: See Sheet No. 6.023		
FRAI	NCHISE	FEE: See Sheet No. 6.023		
PAYI		FBILLS: See Sheet No. 6.023		
STOP	RM SUR	CHARGE: See Sheet No. 6.024.		
STOP	RM PRO	TECTION PLAN RECOVERY PLAN: See Sheet Nos	s. 6.021 and 6.023	
On cı mont	ustomer- hly rate \$ <u>260</u> ¢ pe	<b>NDITIONS:</b> owned public street and highway lighting systems no for energy served at primary or secondary voltage r kWh of metered usage, plus a Basic Service Charge rges as specified on Sheet Nos. 6.020. 6.021, 6.022	e, at the company's e of \$ 0.71 per day a	s option, shall I



SEVENTH EIGHTH REVISED SHEET NO. 6.830 CANCELS SIXTH SEVENTH REVISED SHEET NO. 6.830

#### CUSTOMER SPECIFIED LIGHTING SERVICE

SCHEDULE: LS-2

AVAILABLE: Entire service area

#### APPLICABLE:

Customer Specified Lighting Service is applicable to any customer for the sole purpose of lighting roadways or other outdoor areas. Service hereunder is provided for the sole and exclusive benefit of the customer, and nothing herein or in the contract executed hereunder is intended to benefit any third party or to impose any obligation on the Company to any such third party. At the Company's option, a deposit amount of up to a two (2) month's average bill may be required at anytime.

#### CHARACTER OF SERVICE:

Service is provided during the hours of darkness normally on a dusk-to-dawn basis. At the Company's option and at the customer's request, the company may permit a timer to control a lighting system provided under this rate schedule that is not used for dedicated street or highway lighting. The Company shall install and maintain the timer at the customer's expense. The Company shall program the timer to the customer's specifications as long as such service does not exceed 2,100 hours each year. Access to the timer is restricted to company personnel.

#### LIMITATION OF SERVICE:

Installation shall be made only when, in the judgment of the Company, location of the proposed lights are, and will continue to be, feasible and accessible to Company personnel and equipment for both construction and maintenance and such installation is not appropriate as a public offering under LS-1.

#### TERM OF SERVICE:

Service under this rate schedule shall, at the option of the company, be for an initial term of twenty (20) years beginning on the date one or more of the lighting equipment is installed, energized, and ready for use and shall continue after the initial term for successive one-year terms until terminated by either party upon providing ninety (90) days prior written notice. Any customer transferring service to the LS-2 rate schedule from the LS-1 rate schedule shall continue the remaining primary initial term form LS-1 agreement.

#### SPECIAL CONDITIONS:

On lighting systems not subject to other rate schedules, the monthly rate for energy served at primary or secondary voltage, at the company's option, shall be 3.195260¢ per kWh of metered usage, plus a Basic Service Charge of \$ 0.71 per day and the applicable additional charges as specified on Sheet Nos. 6.020, 6.021, 6.022 and 6.023

Continued to Sheet No. 6.835

ISSUED BY: A. D. Collins, President 114

DATE EFFECTIVE: January 1, 2023



#### EIGHTH-<u>NINTH</u> REVISED SHEET NO. 6.835 CANCELS SEVENTH EIGHTH REVISED SHEET NO. 6.835

Continued from Sheet No. 6.830

**MONTHLY RATE:** The monthly charge shall be calculated by applying the monthly rate of 0.93% to the In-Place Value of the customer specific lighting facilities identified in the Outdoor Lighting Agreement entered into between the customer and the Company for service under this schedule.

The In-Place Value may change over time as new lights are added to the service provided under this Rate Schedule to a customer taking service, the monthly rate shall be applied to the In-Place Value in effect that billing month. The In-Place Value of any transferred LS-1 service shall be defined by the value of the lighting Equipment or its LED equivalent based on the average cost of a current installation. The in-Place Value of any new LS-2 service shall be defined by the value of the lighting equipment when it was first put in service.

#### NON-STANDARD FACILITIES AND SERVICES:

The customer shall pay all costs associated with additional company facilities and services that are not considered standard for providing lighting service, including but not limited to, the following:

- relays;
   distribution transformers installed solely for lighting service;
- 3. protective shields, bird deterrent devices, light trespass shields;
- 4. light rotations;
- 5. light pole relocations;
- 6. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 7. removal and replacement of pavement required to install underground lighting equipment;
- 8. directional boring;
- 9. ground penetrating radar (GPR);
- 10. specialized permitting that is incremental to a standard construction permit;
- specialized design and engineering scope required by either the customer or by local code or ordinance that is unique to the requested work;
- 12. custom maintenance of traffic permits;
- 13. removal of non-standard pole bases; and
- 14. blocked parking spaces resulting from construction or removal.

Payment may be made in a lump sum at the time the agreement is entered into, or at the customer's option these non-standard costs may be included in the In-Place Value to which the monthly rate will be applied.

MINIMUM CHARGE: The monthly charge.

**ENERGY CHARGE:** For monthly energy served under this rate schedule, 3.495260¢ per kWh.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

Continued to Sheet No. 6.840

ISSUED BY: A. D. Collins, President

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DATE EFFECTIVE: April 1, 2023