BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for approval to amend street lighting, outdoor lighting and LED lighting pilot tariffs, by Florida Power & Light Company. DOCKET NO. 20190048-EI ORDER NO. PSC-2019-0222-TRF-EI ISSUED: June 3, 2019

The following Commissioners participated in the disposition of this matter:

ART GRAHAM, Chairman JULIE I. BROWN DONALD J. POLMANN GARY F. CLARK ANDREW GILES FAY

ORDER GRANTING FLORIDA POWER & LIGHT COMPANY'S PETITION FOR APPROVAL TO AMEND STREET LIGHTING, OUTDOOR LIGHTING AND LED LIGHTING PILOT TARIFFS

BY THE COMMISSION:

Background

On February 20, 2019, Florida Power & Light Company (FPL or Utility) filed a petition for approval to amend its street lighting (SL-1), outdoor lighting (OL-1), and LED lighting pilot (LT-1) tariffs. The tariff revisions, as approved herein, are designed to establish monthly charges for lighting facilities that are not contained in FPL's lighting tariffs (i.e., non-standard lighting).

With FPL's acquisition of the City of Vero Beach (COVB) electric utility system, we granted FPL approval to charge its approved rates and charges to the COVB customers upon the closing date of the Asset Sale and Purchase Agreement between FPL and COVB.¹ The Asset Sale and Purchase Agreement closed on December 17, 2018, and FPL started billing the former COVB customers its rates and charges.

FPL conducted an analysis of COVB's former tariffs and outdoor lighting and determined that 30 percent of the fixtures and poles previously served by COVB constitute non-standard lighting. The non-standard lighting previously served by COVB is made up of 19 fixtures types and three pole types that are not offered under FPL's lighting tariffs. Therefore, FPL does not have existing rates in its tariff to apply to the former COVB non-standard lighting

¹ Order No. PSC-2018-0566-FOF-EU, issued on November 30, 2018, in Docket No. 20170235-EI, In re: Petition by Florida Power & Light Company (FPL) for authority to charge FPL rates to former City of Vero Beach customers and for approval of FPL's accounting treatment for City of Vero Beach transaction.

customers. The remaining 70 percent of the lighting facilities in the former COVB service territory constitute standard lighting and is billed under FPL's tariffs.

On February 27, 2019, FPL provided a letter waiving the 60-day file and suspend provision in Section 366.06(3), Florida Statutes (F.S.), until the May 14, 2019 Agenda Conference. On March 1, 2019, Commission staff issued its first data request to FPL, for which responses were received on March 11, 2019. On April 26, 2019, FPL filed amended tariffs adding language regarding the calculation of the maintenance charges for non-standard lighting and to clarify that for the LT-1 tariff, the requested new special provision applied to poles only. The requested tariff sheets in legislative format, as amended on April 26, 2019, are shown in Attachment A to this order. We have jurisdiction over this matter pursuant to Sections 366.03, 366.04, 366.05, and 366.06, F. S.

Decision

Currently, FPL offers lighting service under its SL-1, OL-1, and LT-1 tariffs. The SL-1 and OL-1 tariffs include specific fixtures and poles a customer can choose from. The charges for each fixture are comprised of three components: a fixture charge, a maintenance charge, and an energy charge. The LT-1 tariff provides customers with Light Emitting Diode (LED) fixture options and flexible payment methods; however, the LT-1 tariff contains specific poles a customer can choose from.² Pole charges vary by type of pole (e.g., concrete, wood, fiberglass).

FPL requested to add a special provision to its SL-1, OL-1, and LT-1 tariffs to allow FPL to determine monthly charges for customers with non-standard lighting. Pursuant to the special provision, FPL would apply a facilities charge factor of 1.63 percent to the average installed cost of the lighting facilities to determine the fixture or pole charge. The calculation of the 1.63 facilities charge factor is shown in Exhibit G to the petition and includes a return, depreciation, and property taxes. The facilities charge factor assures recovery of the lighting facilities investment.

FPL explained that it does not know the average installed costs of the former COVB lighting facilities as COVB did not have sufficient records to support such calculation. To determine the average installed cost of the former COVB non-standard lighting facilities, FPL used the current estimated value of the facilities. While the requested tariff revisions initially apply to the former COVB non-standard lighting customers, FPL stated that the special provision would apply to all customers who request a fixture or pole that is not included in FPL's existing tariffs. FPL stated that any requested lighting facilities would need to meet FPL's reliability standards.

To determine the maintenance charges for non-standard lighting fixtures, FPL would use the approved maintenance cost for a fixture with the same wattage. For wattages that fall between two existing wattages, the maintenance charge will be averaged based on the two existing wattages. All other Commission-approved street lighting energy charges and cost recovery factors, such as fuel, will apply.

² Order No. PSC-17-0115-TRF-EI, issued March 28, 2017, in Docket No. 160245-EI, In re: Petition for approval of a new optional pilot LED streetlight tariff, by Florida Power & Light Company.

Former COVB Customer Bill Impacts and Notification

In its response to Commission staff's data request, FPL stated that 83 former COVB customers are served by non-standard lighting. These customers are comprised of one governmental customer, 81 commercial customers, and one residential customer. Since the Asset Sale and Purchase Agreement closed on December 17, 2018, FPL has been billing these 83 former COVB lighting customers pursuant to the requested tariff, subject to refund or recovery of the difference pending the outcome of this proceeding. FPL has three lighting tariffs (SL-1, OL-1, and LT-1), while COVB had only one tariff for all lighting customers. By performing field surveys, FPL is able to identify the appropriate FPL tariff for all former COVB lighting customers.

With the requested tariff revisions, an estimated 63 customers have seen their lighting bill decrease and 20 customers have seen their bill increase. Customer monthly bill decreases range from \$0.39 to \$326.61 a month, while the increases range from \$1.32 to \$786 a month. FPL explained that the customer (a condominium association) who saw the \$786 increase had a note in COVB's billing file that referenced an agreement with COVB to pay a non-tariffed rate. FPL explained that when it contacted the customer, the customer was unaware that it was being billed less than the COVB tariffed rate. FPL represented it is working with the customer to reduce its lighting bill.

FPL further explained that other former COVB customers experienced increases in their bills, because COVB charged the customers for an incorrect fixture. FPL has corrected this error from the COVB billing and is charging the lighting customers for the actual fixture provided. FPL stated that all former COVB non-standard lighting customers whose lighting bill increased by more than \$8.00 were contacted by phone call or by an in person visit. To date, we have not received any customer comments or complaints regarding the requested tariff amendments.

It is incumbent on public utilities to charge only those rates filed with and approved by the Commission, pursuant to Section 366.06, F.S. We recognize the unique circumstances surrounding FPL's acquisition and provision of service to the COVB customers, and that the majority of customers affected by the requested tariff will experience a rate decrease. However, FPL is cautioned to charge only those rates reflected in its Commission-approved tariffs, and that it is authorized to change such rates only after securing our approval.

Conclusion

We approved a similar lighting tariff for Gulf Power Company (Gulf) in Gulf's 2001 rate case³ in response to customers requesting more fixture or pole options. More recently, we approved Tampa Electric Company's (TECO) optional customer specified lighting tariff to allow TECO to respond to customer requests for special fixtures or poles in a timely and efficient manner.⁴

We have reviewed FPL's petition and supporting documentation and find the addition of the Special Provision to the SL-1, OL-1, and LT-1 tariffs is reasonable and appropriate.

³ Order No. PSC-02-0787-FOF-EI, issued June 10, 2002, in Docket No. 010949-EI, In re: Request for rate increase by Gulf Power Company.

⁴ Order No. PSC-2019-0063-TRF-EI, issued February 18, 2019, in Docket No. 20180222-EI, In re: Petition for approval of customer specified lighting tariff by Tampa Electric Company.

Therefore, we hereby approve the requested changes to FPL's SL-1, OL-1, and LT-1 tariffs, as shown in Attachment A. The requested revisions allow FPL to bill the former COVB customers with non-standard lighting and respond to customers' future requests for special fixtures or poles. The general body of ratepayers will be protected, as non-standard lighting customers will be responsible for all costs associated with their lighting facilities. The revised tariffs are effective as of May 14, 2019.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Florida Power & Light Company's petition for approval to amend street lighting, outdoor lighting and LED lighting pilot tariffs is hereby approved, effective May 14, 2019. It is further

ORDERED that if a protest is filed within 21 days of issuance of the Order, the tariffs shall remain in effect with any charges held subject to refund pending resolution of the protest. It is further

ORDERED that if no timely protest is filed, this docket shall be closed upon the issuance of a Consummating Order.

By ORDER of the Florida Public Service Commission this 3rd day of June, 2019.

ADAM J. TEITZMAN Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399 (850) 413-6770 www.floridapsc.com

Copies furnished: A copy of this document is provided to the parties of record at the time of issuance and, if applicable, interested persons.

JSC

NOTICE OF FURTHER PROCEEDINGS

The Florida Public Service Commission is required by Section 120.569(1), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Mediation may be available on a case-by-case basis. If mediation is conducted, it does not affect a substantially interested person's right to a hearing.

The Commission's decision on this tariff is interim in nature and will become final, unless a person whose substantial interests are affected by the requested action files a petition for a formal proceeding, in the form provided by Rule 28-106.201, Florida Administrative Code. This petition must be received by the Office of Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, by the close of business on June 24, 2019.

In the absence of such a petition, this Order shall become final and effective upon the issuance of a Consummating Order.

Any objection or protest filed in this docket before the issuance date of this order is considered abandoned unless it satisfies the foregoing conditions and is renewed within the specified protest period.

Attachment A Page 1 of 3

FLORIDA POWER & LIGHT COMPANY

Thirty-SixthSeventh Revised Sheet No. 8.716 Cancels Thirty-FifthSixth Revised Sheet No. 8.716

(Continued from Sheet No. 8,715)

REMOVALOFFACILITIES:

If Street Lighting facilities are removed by either Customer request or termination or breach of the agreement, the Customer shall pay FPL an amount equal to the original installed cost of the removed facilities less any salvage value and any depreciation (based on current depreciation rates as approved by the Florida Public Service Commission) plus removal cost.

MONTHLYRATE:

MONTHLYRATE:	np Size	Charge for FI Unit		Charge for Customer-Owned UnitS) ****	
Luminaire Init			Energy	Relamping/Energy	
	ens/Watts Estimate		Non-Fuel Total	Energy Only	
	And the second second	Addition Section	**		
High Pressure					
	00 70 29	\$4.11 \$1.97	\$0.88 \$6.96	\$2.86 \$0.88	
	00 100 41	\$4.18 \$1.98	\$1.25 \$7.41	\$3.24 \$1.25	
" " 16,0		\$4.31 \$2.01	\$1.83 \$8.15	\$3.85 \$1.83	
" " 22,0	00 200 88	\$6.53 \$2.55	\$2.68 \$11.76	\$5.20 \$2.68	
" " 50,0	00 400 168	\$6.59 \$2.56	\$5.11 \$14.26	\$7.64 \$5.11	
* * * 27,5	00 250 116	\$6.94 \$2.77	\$3.53 \$13.24	\$6.27 \$3.53	
" " * 140.0	00 1,000 411	\$10.46 \$4.97	\$12.50 \$27.93	\$17.51 \$12.50	
	00 140 62	\$3.25 \$1.76	\$1.89 \$6.90	\$3.66 \$1.89	
	00 175 77	\$3.31 \$1.76	\$2.34 \$7.41	\$4.11 \$2.34	
" " * 11,5	00 250 104	\$5.50 \$2.53	\$3.16 \$11.19	\$5.71 \$3.16	
" " * 21,5		\$5.47 \$2.49	\$4.87 \$12.83	\$7.37 \$4.87	
Charges for other FI Wood pole use Concrete pole t Fiberglass pole Steel pole used Underground c Underground c	d only for the street lighting s used only for the street lightin used only for the street lightin l only for the street lighting sy onductors not under paving onductors under paving	system ng system ing system ystem * arge will not apply wh	 \$5.20 \$7.11 \$8.42 \$7.11 4.026 ¢ per foot 9.835 ¢ per foot here a CIAC is paid pursu 	ant to section "a)" under "Custon	
SPECIAL PROVISION:	das finilities athen them there	listed above the month	du charace, as anoticable ch	all he computed as 6-Power	
where the Company provi	des facilities other than those	instee above, the month	ay enarges, as applicable sh	an or computed as tonows;	
Facilities Charge:	1.63% of the Company's average installed cost of the pole, light fixture, or both,				
Maintenance Charge:	FPL, shall use the maintena on wattage. If a special pro averaged between those two	ovision fixture falls betw		the special provision based itenance charge will be	
Non-Fuel Energy Charge:	<u>3,042 e/kWh</u>				
		(Continued on Sheet N	lo. 8.717)		
Non-Fuel Energy Charge;		(Continued on Sheet N	io. 8.717)		

Issued by: Tiffany Cohen, Director, Rates and Tariffs Effective: Aprill,2019

	(Continued from Sheet No. 8.725)
Charges for other Company-own	
Wood pole and span of co Concrete pole and span of	
Fiberglass pole and span of	
Steel pole used only for th	e street lighting system * \$15.89
Underground conductors	
Down-guy, Anchor and P	310.09
	door lights, where the Customer contracts to relamp at no cost to FPL, the monthly rate for non-fuel energy of estimated usage of each unit plus adjustments.
Conservation Charge	See Sheet No. 8.030.1
Capacity Payment Clause	
Environmental Charge Fuel Charge	See Sheet No. 8.030.1 See Sheet No. 8.030.1
Storm Charge	See Sheet No. 8.040
Franchise Fee	See Sheet No. 8.031
Tax Clause	See Sheet No. 8.032
SPECIAL PROVISION:	
Where the Company provi	des facilities other than those listed above, the monthly charges, as applicable shall be computed as follows:
Facilities Charge:	1.63% of the Company's average installed cost of the pole, light fixture, or both.
Maintenance Charge:	FPL shall use the maintenance charges in this tariff for fixtures that fall under the special provision based on wattage. If a special provision fixture falls between two wattages, the maintenance charge will be averaged between those two existing wattages.
Non-Fuel Energy Charge:	3.247 e/kWh
FERMOFSERVICE:	
Not less than one year. In shall be for not less than t	the event the Company installs any facilities for which there is an added monthly charge, the Term of Service hree years.
for the total expenditures	s service before the expiration of the initial term of the agreement, the Company may require reimbursement made to provide such service, plus the cost of removal of the facilities installed less the salvage value thereof, thly payments made for Company-owned facilities.
WILLFULDAMAGE:	
	mage to these facilities, FPL will provide the initial repair of each installed item at its expense. Upon the Iful damage, and subsequent occurrence to these FPL-owned facilities, the Customer will be responsible for accment.
RULES AND REGULATIONS:	
Rules and Regulations for	ule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General or Electric Service" on file with the Florida Public Service Commission. In case of conflict between any and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.
COMPANY-OWNEDFACILIT	IES:
wires. The Company will Company's expense. Whe or underground conductor	res normally will be mounted on Company's existing distribution poles and served from existing overhead provide one span of secondary conductor from existing secondary facilities to a Company-owned light at the en requested by the Customer, and at the option of the Company, additional spans of wire or additional poles rs may be installed by the Company upon agreement by the Customer to use the facilities for a minimum of month the charges specified under <u>MONTHLYRATE</u> .
MONTHLYRATE	
The Customer will make	a lump sum payment for the cost of changes in the height of existing poles or the installation of additional stribution lines or the cost of any other facilities required for the installation of lights to be served hereunder.
	(Continued on Sheet No. 8.727)
	Director, Rates and Tariffs

FLORI	DA POWER & LIGHT COMPANY	Fifth <u>Sixth</u> Revised Sheet No. 8.737 CancelFourthCancels Fifth Revised Sheet No. 8.737
	(Continued from Sheet No	5.8.736)
Ma	intenance per Fixture (FPL Owned Fixture and Pole) intenance per Fixture for FPL Fixtures on Customer Pole D Conversion Recovery	\$1.82 \$1.27 \$1.03
Notes:		
	e non-fuel energy charge is 3.042¢ per kWh. Is rendered based on "Total" charge. Unbundling of charges is not pe	rmitted.
	or other FPL-owned facilities:	
Wood pole used only for the street lighting system		\$5.20 \$7.11
Standard Concrete pole used only for the street lighting system Round Fiberglass pole used only for the street lighting system		\$8.42
De	corative Tall Fiberglass pole used only for the street lighting system	\$17.77
Decorative Concrete pole used only for the street lighting system		\$14.43 4.026 ¢ per foot
Underground conductors		4.026 e per 1001
SPECIAL	PROVISIONS:	
Where the	e Company provides poles other than those listed above, the monthly of	charges, as applicable shall be computed as follows:
Facilities	Charge: 1.63% of the Company's average installed cost of the pole	
BILLING		
	ring the initial installation period:	
	Facilities in service for 15 days or less will not be billed; Facilities in service for 16 days or more will be billed for a full month	
WILLFUI	LDAMAGE:	
	second occurrence of willful damage to any FPL-owned facilities, the ment. If the lighting fixture is damaged, based on prior written instru	
a)	If a commercially available and FPL approved device exists, instal shield plus all associated costs. However, if the Customer chooses Customer shall only pay the cost of the shield; or	
b)	Replace with a like unshielded fixture. For this, and each subsequ the replacement fixture; or	ent occurrence, the Customer shall pay the estimated costs of
c)	Terminate service to the fixture. In this case, the lighting facilities will pay the lighting facilities charges for the remaining period of the facilities.	
o		
	lection shall be made by the Customer in writing and apply to all fixt ount. Selection changes may be made by the Customer at any time and	
	1	
	(Continued on Sheet No.	8.738)

Effective: April1,2019