

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date:	June 11, 2024	<input checked="" type="checkbox"/>	Consent	<input type="checkbox"/>	Regular
		<input type="checkbox"/>	Workshop	<input type="checkbox"/>	Public Hearing

Department:	Engineering & Public Works
Submitted By:	Engineering & Public Works
Submitted For:	Traffic Division

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to receive and file: one fully executed Lighting Agreement with Florida Power & Light Company (FP&L) for the intersection of Boynton Beach Boulevard and Orchid Grove Trail.

SUMMARY: In accordance with Countywide PPM CW-O-051, all delegated contracts, agreements, and grants must be submitted by the initiating Department as a receive and file agenda item. This agreement was executed by the County Engineer on April 3, 2024, per Resolution R2020-0990. FP&L agreements are based on the type of street lighting fixture and/or pole being installed and/or removed. "Street Lighting Agreements" are utilized for installation and/or removal of High Pressure Sodium street lights and poles. "Premium Lighting Agreements" are utilized for the installation and/or removal of Light-emitting Diode (LED) street lights and poles submitted to FP&L prior to December 31, 2021. "LED Lighting Agreements" or "Lighting Agreements" (new name in effect as of January 1, 2022) are utilized for the installation and/or removal of LED street lights and poles submitted to FP&L after December 31, 2021. District 5 (YBH)

Background and Justification: Resolution R2020-0990 delegates authority to the County Administrator or designee to enter into street light agreements on behalf of the Board of County Commissioners. The County Administrator designated authority to the County Engineer on September 24, 2020.

Attachments:

- 1. FP&L Lighting Agreement

MB
Recommended By: *Ma David I. Pitt* *5/16/2024*
YBH/TEL County Engineer Date

Approved By: *[Signature]* *6/3/2024*
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Capital Expenditures	-0-	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	-0-	-0-	-0-	-0-	-0-
# ADDITIONAL FTE POSITIONS (Cumulative)	-0-	-0-	-0-	-0-	-0-

Is Item Included in Current Budget?

Yes No

Is this item using Federal Funds?

Yes No

Is this item using State Funds?

Yes No

Budget Account No :

Fund Dept Unit Object

Recommended Sources of Funds/Summary of Fiscal Impact:

****This item has no fiscal impact. Receive and File Street Lighting Agreements with the Florida Power & Light Company(FPL).

C. Departmental Fiscal Review:

Dorothy Rankelsigh

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments

As Duke 5/17/25
 M6 5117 OFMB *QA 5/17*

Brunde Gruch 5/23/24
 Contract Dev. and Control
the 5/23/24

B. Approved as to Form and Legal Sufficiency:

ML 5/28/24
 Assistant County Attorney

C. Other Department Review:

 Department Director

This summary is not to be used as a basis for payment.

FPL Account Number: 5302592166

FPL Work Request Number: _____

LIGHTING AGREEMENT

In accordance with the following terms and conditions, Palm Beach County, a political subdivision of the State of Florida, by and through its Board of County Commissioners (hereinafter called the Customer), requests on this 3 day of APRIL, 2024, from FLORIDA POWER & LIGHT COMPANY (hereinafter called FPL), a corporation organized and existing under the laws of the State of Florida, the following installation or modification of lighting facilities at (general boundaries) Boynton Beach Blvd & Orchid Grove Trl Intersection, located in Palm Beach County, Florida.

(a) Installation and/or removal of FPL-owned facilities described as follows:

Fixture Description ⁽¹⁾	Watts	Lumens	Color Temperature	# Installed	# Removed
AEL ATB2	264	32,447	3000K	2	

(1) Catalog of available fixtures and the assigned billing tier for each can be viewed at www.fpl.com/led

(Continued on Sheet No. 9.141)

Issued by: Tiffany Cohen, Senior Director, Regulatory Rates, Cost of Service and Systems
 Effective: January 1, 2022

(Continued from Sheet No. 9.140)

Pole Description	# Installed	# Removed
Standard Wood Arm Mount 40'	2	

(b) Installation and/or removal of FPL-owned additional lighting facilities where a cost estimate for these facilities will be determined based on the job scope, and the Additional Lighting Charges factor applied to determine the monthly rate.

(c) Modification to existing facilities other than described above or additional notes (explain fully):
FPL to install fixtures and poles per specifications in this Agreement's fixture and pole description. 12' Bracket to be used at all locations.. Customer responsible for any restoration required.

(Continue on Sheet No. 9.142)

(Continue from Sheet No. 9.141)

That, for and in consideration of the covenants set forth herein, the parties here to covenant and agree as follows:

FPL AGREES:

1. To install or modify the lighting facilities described and identified above (hereinafter called the Lighting System), furnish to the Customer the electric energy necessary for the operation of the Lighting System, and furnish such other services as are specified in this Agreement, all in accordance with the terms of FPL's currently effective lighting rate schedule on file at the Florida Public Service Commission (FPSC) or any successive lighting rate schedule approved by the FPSC.

THE CUSTOMER AGREES:

2. To pay a monthly fee for fixtures and poles in accordance to the Lighting tariff, and additional lighting charge in the amount of \$0.00. These charges may be adjusted subject to review and approval by the FPSC.
3. To pay Contribution in Aid of Construction (CIAC) in the amount of \$0.00 prior to FPL's initiating the requested installation or modification.
4. To pay the monthly maintenance and energy charges in accordance to the Lighting tariff. These charges may be adjusted subject to review and approval by the FPSC.
5. To purchase from FPL all the electric energy used for the operation of the Lighting System.
6. To be responsible for paying, when due, all bills rendered by FPL pursuant to FPL's currently effective lighting rate schedule on file at the FPSC or any successive lighting rate schedule approved by the FPSC, for facilities and service provided in accordance with this agreement.
7. To provide access, suitable construction drawings showing the location of existing and proposed structures, and appropriate plats necessary for planning the design and completing the construction of FPL facilities associated with the Lighting System.
8. To have sole responsibility to ensure lighting, poles, luminaires, and fixtures are in compliance with any applicable municipal or county ordinances governing the size, wattage, lumens or general aesthetics.
9. For new FPL-owned lighting systems, to provide final grading to specifications, perform any clearing if needed, compacting, removal of stumps or other obstructions that conflict with construction, identification of all non-FPL underground facilities within or near pole or trench locations, drainage of rights-of-way or good and sufficient easements required by FPL to accommodate the lighting facilities.
10. For FPL-owned fixtures on customer-owned systems:
 - a. To perform repairs or correct code violations on their existing lighting infrastructure. Notification to FPL is required once site is ready.
 - b. To repair or replace their electrical infrastructure in order to provide service to the Lighting System for daily operations or in a catastrophic event.
 - c. In the event the light is not operating correctly, Customer agrees to check voltage at the service point feeding the lighting circuit prior to submitting the request for FPL to repair the fixture.

IT IS MUTUALLY AGREED THAT:

11. Modifications to the facilities provided by FPL under this Agreement, other than for maintenance, may only be made through the execution of an additional lighting agreement delineating the modifications to be accomplished. Modification of FPL lighting facilities is defined as the following:
 - a. the addition of lighting facilities;
 - b. the removal of lighting facilities; and
 - c. the removal of lighting facilities and the replacement of such facilities with new facilities and/or additional facilities.

Modifications will be subject to the costs identified in FPL's currently effective lighting rate schedule on file at the FPSC, or any successive schedule approved by the FPSC.

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Issued by: Tiffany Cohen, Senior Director, Regulatory Rates, Cost of Service and Systems
Effective: January 1, 2022

(Continue on Sheet No. 9.142)

12. FPL will, at the request of the Customer, relocate the lighting facilities covered by this Agreement, if provided sufficient rights-of-way or easements to do so and locations requested are consistent with clear zone right-of-way setback requirements. The Customer shall be responsible for the payment of all costs associated with any such Customer-requested relocation of FPL lighting facilities. Payment shall be made by the Customer in advance of any relocation. Lighting facilities will only be installed in locations that meet all applicable clear zone right-of-way setback requirements.
13. FPL may, at any time, substitute for any fixture installed hereunder another equivalent fixture which shall be of similar illuminating capacity and efficiency.
14. This Agreement shall be for a term of ten (10) years from the date of initiation of service, and, except as provided below, shall extend thereafter for further successive periods of five (5) years from the expiration of the initial ten (10) year term or from the expiration of any extension thereof. The date of initiation of service shall be defined as the date the first lights are energized and billing begins, not the date of this Agreement. This Agreement shall be extended automatically beyond the initial ten (10) year term or any extension thereof, unless either party shall have given written notice to the other of its desire to terminate this Agreement. The written notice shall be by certified mail and shall be given not less than ninety (90) days before the expiration of the initial ten (10) year term, or any extension thereof.
15. In the event lighting facilities covered by this Agreement are removed, either at the request of the Customer or through termination or breach of this Agreement, the Customer shall be responsible for paying to FPL an amount equal to the original installed cost of the facilities provided by FPL under this agreement less any salvage value and any depreciation (based on current depreciation rates approved by the FPSC) plus removal cost.
16. Should the Customer fail to pay any bills due and rendered pursuant to this Agreement or otherwise fail to perform the obligations contained in this Agreement, said obligations being material and going to the essence of this Agreement, FPL may cease to supply electric energy or service until the Customer has paid the bills due and rendered or has fully cured such other breach of this Agreement. Any failure of FPL to exercise its rights hereunder shall not be a waiver of its rights. It is understood, however, that such discontinuance of the supplying of electric energy or service shall not constitute a breach of this Agreement by FPL, nor shall it relieve the Customer of the obligation to perform any of the terms and conditions of this Agreement.
17. The obligation to furnish or purchase service shall be excused at any time that either party is prevented from complying with this Agreement by strikes, lockouts, fires, riots, acts of God, the public enemy, or by cause or causes not under the control of the party thus prevented from compliance, and FPL shall not have the obligation to furnish service if it is prevented from complying with this Agreement by reason of any partial, temporary or entire shut-down of service which, in the sole opinion of FPL, is reasonably necessary for the purpose of repairing or making more efficient all or any part of its generating or other electrical equipment.
18. This Agreement supersedes all previous Agreements or representations, either written, oral, or otherwise between the Customer and FPL, with respect to the facilities referenced herein and constitutes the entire Agreement between the parties. This Agreement does not create any rights or provide any remedies to third parties or create any additional duty, obligation, or undertakings by FPL to third parties.
19. In the event of the sale of the real property upon which the facilities are installed, upon the written consent of FPL, this Agreement may be assigned by the Customer to the Purchaser. No assignment shall relieve the Customer from its obligations hereunder until such obligations have been assumed by the assignee and agreed to by FPL.
20. This Agreement shall inure to the benefit of and be binding upon the successors and assigns of the Customer and FPL.
21. The lighting facilities shall remain the property of FPL in perpetuity.
22. This Agreement is subject to FPL's Electric Tariff, including, but not limited to, the General Rules and Regulations for Electric Service and the Rules of the FPSC, as they are now written, or as they may be hereafter revised, amended or supplemented. In the event of any conflict between the terms of this Agreement and the provisions of the FPL Electric Tariff or the FPSC Rules, the provisions of the Electric Tariff and FPSC Rules shall control, as they are now written, or as they may be hereafter revised, amended or supplemented.

(Continue on Sheet No. 9.144)

Issued by: Tiffany Cohen, Director, Rates and Tariffs
Effective: January 1, 2022

IN WITNESS WHEREOF, the parties hereby caused this Agreement to be executed in triplicate by their duly authorized representatives to be effective as of the day and year first written above.

Changes and Terms Accepted:

Palm Beach County, a political subdivision of the State of Florida, by and through its Board of County Commissioners
Customer (Print or type name of Organization)

FLORIDA POWER & LIGHT COMPANY

By: David L Ricks
Signature (Authorized Representative)

By: Alex Acosta
(Signature)

DAVID L RICKS
(Print or type name)

Alex Acosta
(Print or type name)

Title: COUNTY ENGINEER Date: 4/3/24

Title: FPL LED Lighting Solutions Manager

Approved as to Terms and Conditions

Motases A. Al-Turk
Motases A. Al-Turk, Ph.D., P.E.
Traffic Division Director

Approved as to Form and Legal Sufficiency

/s/Yelizaveta B. Herman
Yelizaveta B. Herman
Assistant County Attorney

Issued by: Tiffany Cohen, Director, Rates and Tariffs
Effective: March 3, 2020