

TOWN OF DAVIE
TOWN COUNCIL AGENDA REPORT

TO: Mayor and Councilmembers

FROM/PHONE: Mark Kutney, AICP, Development Services Director 954-797-1101

PREPARED BY: Le Nguyen, P.E., Town Engineer 954-797-1114

SUBJECT: Resolution

AFFECTED DISTRICT: 1

ITEM REQUEST: **Schedule for Council Meeting**

TITLE OF AGENDA ITEM: A RESOLUTION OF THE TOWN OF DAVIE, AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT BETWEEN FPL AND THE TOWN OF DAVIE FOR AN ENERGY AND MAINTENANCE AGREEMENT FOR FIVE (5) STREETLIGHTS FOR REESE ROAD.

REPORT IN BRIEF: Residents have requested the installation of five streetlights on Reese Road for traffic safety. In accordance with the Town Sec. 12-260 Lighting Standards, a minimum of 0.5 ft-candle of lights shall be provided for public and private roads. The existing condition of Reese Road does not have adequate lights for safe traffic. The current photometrics indicate only 0.08 to 0.10 ft-candle at grade level. Engineering Division met with FPL representative on site and FPL has agreed to provide and install the requested streetlights on existing power poles. This agreement is for the Town of Davie to accept the responsibility of the cost for energy and maintenance of the new streetlights.

PREVIOUS ACTIONS:

CONCURRENCES:

FISCAL IMPACT: Yes

Has request been budgeted? No

If no, amount needed: \$97.22 monthly

What account will funds be appropriated from: 001-0703-541-4301 Street Lighting Utility Services.

Approval of Agreement

Attachment(s): Street Lighting Agreement

RESOLUTION _____

A RESOLUTION OF THE TOWN OF DAVIE, AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT BETWEEN FPL AND THE TOWN OF DAVIE FOR AN ENERGY AND MAINTENANCE AGREEMENT FOR FIVE (5) STREETLIGHTS FOR REESE ROAD.

WHEREAS, it is of mutual benefit to the residents of the Town of Davie to illuminate the trafficways by installation and maintenance of street lighting systems; and

WHEREAS, the agreement provides for the installation, the energy and maintenance of the new FPL approved streetlights for Reese Road.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF DAVIE, FLORIDA.

SECTION 1. The Town Council of the Town of Davie hereby authorizes the Mayor and Town Administrator to enter into an agreement between FPL and the Town of Davie for an Energy and Maintenance Agreement for streetlights for Reese Road.

SECTION 2. This resolution shall take effect immediately upon its passage and adoption.

PASSED AND ADOPTED THIS _____ DAY OF _____, 2007.

ER

MAYOR/COUNCILMEMB

ATTEST:

TOWN CLERK

APPROVED THIS _____ DAY OF _____, 2007



FPL Account Number: **25786-54886**
 FPL Work Order Number: **2925197**

STREET LIGHTING AGREEMENT

In accordance with the following terms and conditions, **TOWN OF DAVIE** (hereinafter called the Customer), requests on this **11** day of **October, 2007**, 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 street lighting facilities at (general boundaries) **REESE RD (BETWEEN DAVIE RD & TURNPIKE)**, located in **DAVIE / BROWARD COUNTY**, Florida.
 (city/county)

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

<u>Lights Installed</u>			<u>Lights Removed</u>		
Fixture Rating (in Lumens)	Fixture Type	# Installed	Fixture Rating (in Lumens)	Fixture Type	# Removed
16,000	SCH	5			

<u>Poles Installed</u>		<u>Poles Removed</u>	
Pole Type	# Installed	Pole Type	# Removed

<u>Conductors Installed</u>		<u>Conductors Removed</u>	
0 Feet not Under Paving	Feet Under Paving	0 Feet not Under Paving	Feet Under Paving

(b) Modification to existing facilities other than described above (explain fully): _____

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

FPL AGREES:

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

THE CUSTOMER AGREES:

- To pay a contribution in the amount of **\$0** prior to FPL's initiating the requested installation or modification.
- To purchase from FPL all of the electric energy used for the operation of the Street Lighting System.
- To be responsible for paying, when due, all bills rendered by FPL pursuant to FPL's currently effective street lighting rate schedule on file at the FPSC or any successive street lighting rate schedule approved by the FPSC, for facilities and service provided in accordance with this agreement.
- To provide access, final grading and, when requested, good and sufficient easements, suitable construction drawings showing the location of existing and proposed structures, identification of all non-FPL underground facilities within or near pole or trench locations, and appropriate plats necessary for planning the design and completing the construction of FPL facilities associated with the Street Lighting System.
- To perform any clearing, compacting, removal of stumps or other obstructions that conflict with construction, and drainage of rights-of-way or easements required by FPL to accommodate the street lighting facilities.

IT IS MUTUALLY AGREED THAT:

7. Modifications to the facilities provided by FPL under this agreement, other than for maintenance, may only be made through the execution of an additional street lighting agreement delineating the modifications to be accomplished. Modification of FPL street lighting facilities is defined as the following:
- a. the addition of street lighting facilities;
 - b. the removal of street lighting facilities; and
 - c. the removal of street 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 street lighting rate schedule on file at the FPSC, or any successive schedule approved by the FPSC.

8. FPL will, at the request of the Customer, relocate the street lighting facilities covered by this agreement, if provided sufficient right-of-ways or easements to do so. The Customer shall be responsible for the payment of all costs associated with any such Customer- requested relocation of FPL street lighting facilities. Payment shall be made by the Customer in advance of any relocation.
9. FPL may, at any time, substitute for any luminaire/lamp installed hereunder another luminaire/lamp which shall be of at least equal illuminating capacity and efficiency.
10. 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 the (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.
11. In the event street 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 as approved by the FPSC) plus removal cost.
12. 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.
13. 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.
14. 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.
15. This Agreement shall inure to the benefit of, and be binding upon the successors and assigns of the Customer and FPL.
16. 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 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.

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.

Charges and Terms Accepted:

TOWN OF DAVIE
Customer (Print or type name of Organization)

By: _____
Signature (Authorized Representative)

(Print or type name)

Title: _____

FLORIDA POWER & LIGHT COMPANY

By:  _____
(Signature)

JAMES TALLEY
(Print or type name)

Title: Construction Services Representative



Reese Road

Davie Road

○ Recommended Street
Light Locations



Teena Kibler/Davie
10/16/2007 02:54 PM

To
cc
bcc
Subject Fw: [BULK] Re: Reese Road Lighting Agreement

Based , on the 5 lights at 200 W , concrete poles , and Full Maintenance :

SL-1 Rate

**As Billed Rate Factors of 01/01/2007			
	Basis	Factor	Charge
Enter Quantity	5		
Enter Lamp Wattage	200		
KWHMo. Estimate (per street light)	88		
Pole Charge (enter 0 or select code below)		2.62	\$ 13.10
Street Light Charge (select code below)		9.51	\$47.55
Fuel Charge	440	\$ 0.06110	\$26.88
Conservation Charge	440	\$ 0.00071	\$0.31
Environmental Charge	440	\$ 0.00019	\$0.08
Capacity Charge	440	\$ 0.001750	\$0.77
Storm Charge	440	\$ 0.001600	\$0.70
FPL Amount			\$ 89.40
Gross Receipts Tax	\$ 89.40	2.5641%	\$2.29
Subtotal			\$91.70
Enter Franchise Charge	\$91.70	6.020%	\$5.52
Total Monthly Amount			\$97.22

Pole Charge	Enter =W, =CT or =FG(W is Wood, CT is Concrete, and FG is Fiberglass)
Street Light Charge	Enter =F, =RE or =E (F is Full Maint., RE is Relamping/Energy, and E is Energy)
Franchise Charge	Obtain Franchise Code in GMPE and enter code in TXIN for Franchise Charge

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