

*Public Works Department  
City Lights Replacement*

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DECEMBER 12, 2023

**CORAL  
GABLES**<sup>®</sup>  
THE CITY BEAUTIFUL



# PREMIUM LIGHTING HISTORY

The City of Coral Gables entered into several Premium Lighting (a.k.a. PL-1) agreements with FPL between 1998 and 2019 for the installation and maintenance of 413 lights citywide, including 140 fiberglass silver lights for a term of 20 years.

<b>1998</b>	<b><u>86 lights along North and South Greenway Drives</u></b>
<b>2000</b>	<b><u>19 lights along Harlano and Wood Streets</u></b>
<b>2001</b>	<b><u>32 lights along San Amaro and Campo Sano Avenues</u></b>
<b>2002</b>	<b><u>3 lights along San Lorenzo Avenue (east of Pone de Leon blvd.)</u></b>

Under the terms of the agreement, after 20 years, the City had the option to enter into a new agreement with FPL that was to include the estimated replacement cost of the existing lights.

The Silver lights are no longer available on FPL's catalog. Thus, on June, 2022, the City executed agreements with FPL for the replacement of the existing lights at the above locations with Black Washington concrete poles and 40 Watts 3000 Kelvin LEDs. (San Lorenzo Avenue is pending).

The City had the alternative to remove the FPL lights, install new lights and circuits at our own expense at an estimated cost of approximately \$2.5 million for the 140 lights. The City would be responsible for all maintenance and replacements moving forward.



# LIGHT POLE FEATURES



Coral Gables silver pole

- Fiberglass
- 10-ft mounting height



Washington black pole

- Concrete
- 15-ft (mounting height)



Whiteway Light

- Cast iron/ aluminum
- 14-ft (mounting height)



*Thank you!*



Public Works Department: *Keeping the City  
Beautiful Yesterday, Today & Tomorrow*

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