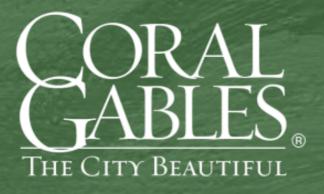
## Public Works Department City Lights Replacement

DECEMBER 12, 2023





## PREMIUM LIGHTING HISTORY

The City of Coral Gables enetered 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.

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

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 availbale on FPL's catalog. Thus, on June, 2022, the City executed agreements with FPL for the replacement of the exising 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 aproximately \$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/alluminum
- 14-ft (mounting height)



