RESOLUTION NO.	

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA, APPROVING AND AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE THE ATTACHED LED LIGHTING AGREEMENT WITH FLORIDA POWER & LIGHT FOR THE CONVERSION OF 5,788 FPL-OWNED AND MAINTAINED STREET LIGHTS TO LED LIGHTING.

WHEREAS, Florida Power and Light has an LED Street Lighting program in accordance with its LT-1 Tariff; and

WHEREAS, the LT-1 Tariff allows for the conversion of FPL-owned High-Pressure Sodium Vapor ("HPSV") street lights to Light-Emitting Diode ("LED") street lights; and

WHEREAS, the City and FPL have identified 5,788 street lights that are currently owned and maintained by FPL under the current SL-1 Lighting Tariff that qualify for the conversion to LED street lighting; and

WHEREAS, there are numerous benefits to be realized by moving forward with this upgrade to the City's street lighting, including but not limited increased lighting levels and improvements to the lighting quality which would address safety concerns within the City's neighborhoods, corridors and main roadways; and

WHEREAS, the conversion to LED lighting will have a positive Public Safety impact that will enhance the City's Police Department in the areas of crime prevention, traffic safety, pedestrian and bicycle safety, as well as satisfy the Criminal Prevention Through Environmental Design ("CPTED") guidelines; and

WHEREAS, further, this initiative will have a positive impact on Sustainability, as it will lower the carbon footprint of the City; and

WHEREAS, this initiative will have a definitive impact on Dark Skies by preserving and protecting the night time environment through the mitigation of light pollution within the City; and

WHEREAS, the expectation of migrating from the current FPL SL-1 Lighting Tariff to the new FPL LED Lighting under the LT-1 Tariff is that the City will enjoy the benefit of increased energy efficiency and decreased energy consumption from the LED street lighting retrofit, and realize a reduction of approximately \$13,000.00 annually in Citywide utilities expense; and

WHEREAS, migration to the LED lighting will require the execution of the attached LED Lighting Agreement, and such migration does not require any upfront expenses to accomplish the conversion; and

WHEREAS, this Agreement shall be for a term of 10 years from the date of initiation of service, and shall be extended automatically for further successive periods of five years from the expiration of the initial 10 year term, unless either party shall have given written notice to the other of its desire to terminate this Agreement.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF HOLLYWOOD, FLORIDA:

<u>Section 1</u>: That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and are incorporated in this Resolution.

<u>Section 2</u>: That it approves and authorizes the execution, by the appropriate City officials, of the attached LED Lighting Agreement with Florida Power & Light, together with such non-material changes as may be subsequently agreed to by the City Manager and approved as to form and legal sufficiency by the City Attorney.

<u>Section 3</u>: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

	PASSED AND ADOPTED this	day of	, 2018.
		JOSH LEVY, MAYOR	
ATTEST:			
PATRICIA A	a. CERNY, MMC, CITY CLERK		
SUFFICIEN	O AS TO FORM AND LEGAL CY for the use and reliance f Hollywood, Florida, only.		

DOUGLAS R. GONZALES, CITY ATTORNEY