RESOLUTION NO. 2021-10

AUTHORIZING THE CITY ADMINISTRATOR TO EXECUTE A MUNICIPAL LIGHTING
AGREEMENT WITH DOMINION ENERGY SOUTH CAROLINA, INC. FOR THE
CONVERSION OF STREET LIGHTS FROM HIGH INTENSITY DISCHARGE (HID) TO
LIGHT EMITTING DIODE (LED) TYPE FIXTURES AND SETTING ASIDE PROJECTED
COST SAVINGS TO OFFSET POTENTIAL FUTURE COST INCREASES

WHEREAS, Dominion Energy South Carolina, Inc. (Dominion) furnishes and maintains over 2,000 HID street lights in the City; and

WHEREAS, the City pays monthly service charges for street lights in accordance with the applicable rates established by the Public Service Commission of South Carolina (PSC); and

WHEREAS, Dominion has proposed to convert approximately 1,300 eligible street lights to LED fixtures; and

WHEREAS, advantages of LED fixtures include lower energy consumption, better quality lighting, longer service life, and communication capability; and

WHEREAS, the current PSC rate for LED fixtures is approximately 20% higher than HID fixtures; and

WHEREAS, the PSC has approved a Demand Side Management (DSM) incentive program offered by Dominion that would reduce the City's annual street lighting cost by approximately \$14,000 annually for five years with the proposed LED conversion; and

WHEREAS, City staff and the City Attorney have reviewed the Municipal Lighting Agreement for the LED conversion and found it to be acceptable.

NOW THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of North Augusta, South Carolina, in meeting duly assembled and by the authority thereof that, the City Administrator is authorized to execute the Agreement Covering Municipal Lighting with Dominion.

BE IT FURTHER RESOLVED that street lighting savings resulting from the conversion of HID to LED fixtures, estimated at approximately \$14,000 per year for five years, totaling \$70,000, be designated in the Capital Projects Fund and restricted for future street lighting costs upon conclusion of the incentive period.

DONE, 1	RATIFIED AND ADOI	PTED BY THE MAYO	OR AND CI	TY COUNCIL	OF
THE CITY OF	NORTH AUGUSTA, S	SOUTH CAROLINA,	ON THIS	15th DAY	OF
March	, 2021.		1/10	Ref	

Robert A. Pettit, Mayor

ATTEST:

Sharon Lamar, City Clerk