CITY OF TAKOMA PARK, MARYLAND

Resolution No. 2016-41

Providing Direction on Conversion to LED Street Lighting

WHEREAS, the City of Takoma Park has pursued having more efficient, attractive and color balanced street lighting for many years to save money and provide for safer and more attractive neighborhoods; and after extensive investigation into options and costs, and a presentation to the City WHEREAS. Council on September 21, 2016, staff was directed to pursue converting the PEPCO streetlights on wooden poles in the city to LED lights through the PEPCO conversion program; and the conversion will be phased in on a neighborhood by neighborhood basis, and will WHEREAS. allow for adjustments to the program if needed; and WHEREAS, the City has already begun LED conversion with the Flower Avenue Green Street project and five percent of the City's streetlights have already been converted; and WHEREAS, PEPCO will continue to own and maintain the lights and the City will continue to pay for monthly maintenance charges per the rates set by the Public Service Commission; and WHEREAS, the City will continue to procure our electricity through the Montgomery County purchasing group which enables the City to be part of a large buying group and thereby reduces the rate per kilowatt; and WHEREAS, City staff will work with PEPCO staff to ensure that the replacement lighting is appropriate for City streets; and WHEREAS. City staff will work to identify areas currently over lit or under lit and, as part of this process, will add or subtract streetlights as needed to maintain appropriate light levels on the ground; and LED fixtures will be night sky compliant, within the 3,000 Kelvin level, to minimize WHEREAS,

NOW, THEREFORE, BE IT RESOLVED that the Takoma Park City Council supports converting streetlights on wooden poles in Takoma Park to LED lights through the PEPCO conversion program and directs staff to work to ensure that lighting specifications and placement minimize costs, energy use, and light pollution, while enhancing safety and attractiveness.

Adopted this 19th day of October, 2016.

light pollution.

Attest:	
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Jessie Carpenter, CMC City Clerk	