



Takoma Park City Council Meeting – June 14, 2017 Agenda Item 2A

Work Session

Single Reading Ordinance Authorizing Purchase of LED Decorative Streetlight Fixtures

Recommended Council Action

Approve Ordinance

Context with Key Issues

The FY17 Capital Budget included \$50,000 for replacing existing decorative streetlight fixtures in Old Town with a more energy efficient LED fixture. The Department has identified a competitively bid contract awarded by Anne Arundel County, MD to C. N. Robinson Lighting Supply Co. that the City can ride on for purchase of the street light fixtures. The Department installed one sample fixture to insure the light type and quality will meet expectations.

The LED fixture to be ordered will be 3,000 Kelvin in keeping with Council guidance related to LED streetlights.

Council Priority

Environmentally Sustainable Community

Environmental Impact of Action

The electricity used by LED fixtures is half that of comparable high pressure sodium fixtures. In addition, LED lighting can last 100,000 hours or over 10 years, which reduces the need for replacement and maintenance.

Fiscal Impact of Action

The cost for 26 fixtures is \$49,140. The CIP included \$50,000 for this purpose.

Racial Equity Impact Statement

There is no impact on racial equity from this purchase.

Attachments and Links

Draft Single Reading Ordinance

Introduced by:

Single Reading:

**CITY OF TAKOMA PARK, MARYLAND
ORDINANCE NO. 2017 -**

AUTHORIZING PURCHASE OF LED DECORATIVE STREETLIGHT FIXTURES

WHEREAS, the FY17 Capital Budget includes funds to replace existing high pressure sodium decorative streetlight fixtures in old Town with energy efficient fixtures; and

WHEREAS, the Public Works Department has identified a contract for lighting awarded by Anne Arundel County to C. N. Robinson Lighting Supply Co.; and

WHREAS, the Department installed a sample LED fixture on an existing decorative streetlight pole and determined it meets our requirements for lighting level and appearance; and

WHEREAS, the Department would like to purchase 26 LED fixtures for streetlights in Old Town.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF TAKOMA PARK, MARYLAND:

Section 1. The City Manager is authorized to enter into a contract with C.N. Robinson Lighting Co. for the purchase of 26 LED fixtures at a total cost of \$49,140.

Section 2. This ordinance shall become effective upon adoption.

Adopted this _____ day of June, 2017 by roll-call vote as follows:

AYE:

NAY:

ABSTAIN:

ABSENT