

COUNTY OF YORK

MEMORANDUM

DATE: November 4, 2024
TO: York County Board of Supervisors
FROM: Mark L. Bellamy, Jr., County Administrator
SUBJECT: Yorktown Village LED Light Fixtures



In accordance with the Board's policy for the procurement of items in the County's approved Capital Improvements Program (CIP) involving the procurement of goods and services costing between \$50,000 and \$100,000, or when otherwise stipulated by a prior resolution, notification is hereby given that staff has completed the procurement arrangements for the upgrade of Yorktown Village Light Fixtures to LED.

The County's Facilities Maintenance division of the Public Works department is in the process of having the streetlights within the Yorktown Village and Waterfront areas of the County converted from high-pressure sodium (HPS) fixtures to LED. This purchase is the second installment of replacements, the first being the fixture replacement for the top deck of the Riverwalk Landing parking terrace.

These LED Replacement fixtures (45 watts) use less than 33 percent power than the existing fixtures. Additionally, there are rising costs for replacement ballast transformers and bulbs for the existing 150-watt HPS fixtures, and they are being phased out of the market. Installing the Sternberg PT-6130CLED Colonial Style Pole Top LED Fixtures will provide energy savings for the County, will offer a better lighting solution with clearer visibility, and these fixtures come with a seven-year replacement warranty. Funding for the streetlight conversion project is included in the Capital Improvements Fund and is part of the Capital Improvements Plan.

The County is utilizing a competitive bid issued by the University of Virginia with Capital Lighting and Supply, LLC, which fulfills all of the requirements of our County's purchasing policy. An order was placed with Capital Lighting and Supply, LLC, for the purchase of LED light fixtures for Yorktown Village, in the amount of \$87,815.75.

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