



# City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: July 6, 2020

Re: Streetlight Request – Edenton Boulevard

## Executive Summary

Staff has prepared for Council consideration a resolution approving the installation of street lights recommended by the Street Lighting Committee. The Street Lighting Committee, which is comprised of staff from the City's Water and Light, Public Works, Office of Neighborhood Services, Police, and Office of Sustainability, has received one request for additional streetlights.

- 1) Additional lighting along Edenton Boulevard between International Drive and the northern terminus.

The Street Lighting Committee has reviewed this request and recommends the following:

- 1) Installing 3 additional streetlights along Edenton Boulevard from the intersection of International Drive to the northern terminus as shown in Exhibit A.

## Discussion

A request for additional lighting along Edenton Boulevard north of International Drive has been submitted to the Street Light Committee. After review, it has been determined that Edenton Boulevard is currently lit consistent with Chapter 27-150 of the City's code of Ordinances in regards to street lighting on local non-residential streets along the southern section to International Drive, but not to the northern terminus. To satisfy the requests for additional lighting, the streetlight committee recommends Installing 3 additional streetlights along the northern terminus of Edenton Drive as shown in Exhibit A. The requested streetlights are located within Boone Electric Cooperative's service territory. The streetlights are proposed to be 250 watt high pressure sodium luminaires mounted on new steel poles. Reoccurring costs would be \$26.25 per month per light or \$945 annually.

## Fiscal Impact

Short-Term Impact: None

Long-Term Impact: The ongoing cost of the proposed streetlights within the Boone Electric Service Territory is \$945 annually.



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## Strategic & Comprehensive Plan Impact

### Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

### Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable

## Legislative History

Date	Action
11/18/2019	R164-19 Authorizing the installation of a street light on the west side of Apple Tree Court.
9/3/2019	R126-19 Authorizing the installation of street lights on Old Plank Road, Oakland Gravel Road, Grace Lane and Smarr Court; authorizing the upgrade of street lights in the area around Whitegate Drive and Sylvan Lane.
11/7/2016	R164-16 Authorizing the installation of a street light on the south side of Benton Street and at the intersection of Sanford Street and Conley Avenue.
8/15/2016	R112-16 Authorizing the installation of a street light on the northwest corner of the intersection of Bay Hills Drive and Richland Road.
4/18/2016	R47-16 Authorizing the installation of a street light on the east side of Elderbrook Drive; authorizing the Purchasing Agent to request proposals for consulting services for an evaluation of street lighting levels in the East Campus neighborhood and a determination of the scope and costs associated with a lighting project.
2/15/2016	R18-16 Authorizing the installation of street lights along portions of Whispering Pine Way, Providence Road and Derby Ridge Drive.

## Suggested Council Action

Staff recommends Council adopt a resolution for the installation of streetlights on Edenton Boulevard north of Interstate Drive.