

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: January 3, 2022

Re: Streetlight Requests – Grasslands Subdivision

Executive Summary

Staff has prepared for Council consideration a resolution approving the installation of street lights recommended by the Street Lighting Committee. The staff 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 East Burnham Road and other areas within the Grasslands Subdivision

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

1) Installing 3 additional streetlights along East Burnham Road, East Ridgley Road and West Ridgley Road as shown on the attached Diagram.

Discussion

A request for additional lighting along East Burnham Road west of Providence Road has been submitted to the Street Light Committee by University of Missouri student residents living along East Burnham Road concerned with pedestrian safety in the area. After review, it was determined that lighting on East Burnham Road and parts of Ridgley Road were not sufficiently lit to meet residential street standards. To satisfy the requests for additional lighting, the streetlight committee recommends Installing 3 additional streetlights near 101 East Burnham Road, 115 West Ridgley Road and 101 East Ridgely Road as shown on the attached Diagram. The street light at 101 East Burnham Road is proposed to be a mast arm mounted four square LED and the other two along Ridgely Road will be post top mounted LED luminaires. On November 9, 2021 staff conducted a public meeting to discuss the proposed street light additions with the concerned student residents and members of the Grasslands Neighborhood Association. All meeting attendees were in support of the proposed street lighting additions. The estimated costs of these improvements are \$5,500 and will be funded out of Capital Improvement Project Number E0052 for street light additions.

Fiscal Impact

Short-Term Impact: None Long-Term Impact: None



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

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

Legislative History	
Date	Action
None	

Suggested Council Action

Staff recommends Council adopt a resolution for the installation of three additional streetlights within the Grasslands Subdivision.