

## City of Columbia 701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works To: City Council From: City Manager & Staff Council Meeting Date: October 7, 2019 Re: Setting a Public Hearing for the Proposed Construction of the Leslie Lane Sidewalk Project

## Executive Summary

Setting a public hearing for November 4, 2019, for the proposed construction of the Leslie Lane Sidewalk project. This project includes the construction of a sidewalk on the north side of Leslie Lane between Garth Avenue and Newton Drive. An Interested Parties (IP) meeting was held on September 19, 2019. The total project cost estimate (design, easements, utilities, and construction) is \$215,000.

## Discussion

This proposed project will improve pedestrian safety with the construction of sidewalk on the north side of Leslie Lane between Garth Avenue and Newton Drive. The preliminary design includes construction of a 5-foot wide concrete sidewalk with 3-foot greenspace. The proposed sidewalk will connect to existing sidewalk at each end of the project. In addition, the existing curb ramps at the corner of Newton Drive with Leslie Lane will be replaced with new ADA compliance curb ramps. Finally, as part of the project the Stormwater Utility will replace the 48-inch cross road culvert and inlets, and complete some additional culvert repairs along the roadway.

Currently, there are no sidewalks on either side of Leslie Lane west of the first property on Newton Drive. The sidewalk is proposed to be constructed on the north side of Leslie Lane for the following reasons.

- The sidewalk on the north side of Leslie Lane will connect to the sidewalk constructed in 2014 along the east side of Garth Avenue from Leslie Lane to Parkade Boulevard. This sidewalk was constructed with MoDOT Transportation Enhancement Funds to provide an additional sidewalk connection to Parkade Elementary School.
- 2. There are four steep driveways along the south side of Leslie Lane that will be difficult to reconstruct with the sidewalk. Two of those driveways may require the sidewalk to be bumped out into the street in order to reconstruct the driveway.
- 3. George Court connects to Leslie Lane on the south side of the road. A sidewalk crossing George Court creates an additional conflict point for pedestrians with vehicles when the pedestrians walk across George Court. Construction of the sidewalk on the north side of the road would eliminate that street crossing since there is no connection to George Court on the north side of the road.
- 4. In the City's 2012 Sidewalk Master Plan, the Leslie Lane sidewalk project is designated at being located on the north side of the road. This sidewalk master plan has been presented to various commissions and citizen groups.



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An IP meeting was held on September 19, 2019, with four residents in attendance. Two individuals were in favor of the project and two individuals indicated that they didn't think the sidewalk was necessary. No written comments have been received to date.

Construction is planned for either the fall of 2020 or spring of 2021. The sidewalk will be located within street right of way, but temporary construction easements from the adjacent property owners will be necessary to complete the construction of the project.

The estimated total project cost is \$215,000 (design, easements, utilities, and construction). MoDOT will fund 80% of the project cost with the Transportation Alternatives Program (TAP) funds and the City will fund the remaining 20% with the <sup>1</sup>/<sub>4</sub> cent Capital Improvement Program (CIP) sales tax funds.

Fiscal Impact

Short-Term Impact: The City's 20% match is estimated at \$43,000 and will be funded with the 1/4 cent Capital Improvement Program (CIP) sales tax funds.

Long-Term Impact: Maintenance of sidewalk is the responsibility of the adjacent property owner.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

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

Comprehensive Plan Impacts:

Primary Impact: Mobility, Connectivity, and Accessibility, Tertiary Impact: Infrastructure

| Legislative History |  |
|---------------------|--|
| Date                | Action   |
| 02/18/2019          | B43-19 Authorizing a Transportation Alternatives Funds and STP-<br>Urban Funds program agreement with Missouri Highways and<br>Transportation Commission for the Leslie Lane Sidewalk project,<br>appropriating funds.         |
| 10/01/2018          | R153-18-Authorizing the City Manager to apply to the Missouri<br>Department of Transportation for federal 2018 Transportation<br>Alternatives Program (TAP) funding for projects that aid in non-<br>motorized transportation. |

Suggested Council Action

Adopt the resolution setting a public hearing for November 4, 2019 for the proposed construction of the Leslie Lane Sidewalk project.