



Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: May 21, 2018

Re: Public Hearing – Carter Lane Sidewalk project

## Executive Summary

Setting a public hearing for June 18, 2018 for the construction of the Carter Lane Sidewalk project. This project includes construction of a sidewalk located along the east side of Carter Lane between Huntridge Drive and Foxfire Drive. A bus shelter will also be constructed approximately 200 feet north of the Green Meadows Road and Carter Lane roundabout as part of this project. The bus route will be revised to utilize Carter Lane instead of Providence Road. An Interested Parties (IP) meeting was held on September 6, 2017.

## Discussion

The Carter Lane sidewalk project will include construction of sidewalk along the east side of Carter Lane between Huntridge Drive and Foxfire Drive. There are a large number of pedestrians and bicyclists that frequent restaurants and other businesses in the area. There's also access to the Hinkson Creek Trail as well as access to the University located in the residential subdivision approximately ½ mile east of Carter Lane (see attached location map).

The preliminary design includes a 6-foot wide sidewalk with curb along the edge of the roadway between Huntridge Drive and Foxfire Drive. The project connects to existing sidewalk at each end of the project. In addition, the project includes construction of a bus shelter pad on the east side of Carter Lane approximately 200 feet from the roundabout at Carter Lane and Green Meadows Road. The bus route will be re-routed to use Carter Lane instead of Providence Road, and two bus stops will be moved off of Providence Road. The preliminary plans for this project are attached.

An IP meeting was held on September 6, 2017. One resident attended the meeting. No comments were submitted.

There is extensive street right of way along this corridor; therefore, additional easements should not be necessary for construction of the sidewalk. An easement will need to be acquired for construction of the bus shelter.

The total project cost estimate is \$349,870. MoDOT will fund 80% of the estimated cost with the Transportation Alternatives Program (TAP) fund and the City will fund 20% of the estimated cost with the one-fourth of 1% (1/4) Capital Improvement sales tax. Construction is planned for spring of 2019.



## Fiscal Impact

Short-Term Impact: The total project cost estimate is \$349,870. The City will be responsible for 20%, or \$69,974, to be paid from the one-fourth of 1% (1/4) Capital Improvement sales tax and MoDOT will fund the remaining 80%.

Long-Term Impact: None.

## Strategic & Comprehensive Plan Impacts

### Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

### Comprehensive Plan Impacts:

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

## Legislative History

Date	Action
09/06/2017	IP Meeting held
02/20/2017	B29-17-Authorizing a transportation alternatives funds program agreement with MHTC for the Carter Lane sidewalk project; appropriating funds.
10/17/2016	PH35-16-Authorizing the City Manager to apply to MoDOT for federal Transportation Alternatives Program (TAP) funding for non-motorized transportation facilities.

## Suggested Council Action

Adopt the resolution setting a public hearing for June 18, 2018 for the Carter Lane sidewalk project.