



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: November 21, 2022

Re: Setting a Public Hearing for the Construction of the Scott/Broadway Sidewalk Project.

Executive Summary

Staff has prepared for Council consideration a resolution setting a public hearing for December 19, 2022 for the construction of the Scott/Broadway (Christian Fellowship Rd. to Silvey St.) sidewalk project. An Interested Parties (IP) meeting was held on August 8, 2022. The total project cost estimate for this project (design, utilities, and construction) is \$696,000.

Discussion

The Scott/Broadway Sidewalk improvement project is located in western Columbia, along Route TT. There is an existing asphalt shoulder on the west side of Scott Blvd, between Christian Fellowship Rd to just west of Strawn Rd, which is in poor condition. From Strawn Rd to Silvey St, on the north side of W Broadway, there is a sidewalk gap with only a road shoulder. The improvement project is approximately 3,000 linear feet long. The proposed sidewalk will start at Christian Fellowship Rd and will run along the west side of Scott Blvd, continuing up to the north side of W Broadway and ends at the intersection of W Broadway and Silvey St, where there is existing sidewalk along the property on the west side of Silvey St. The road name changes from Scott Blvd to W Broadway along the stretch of proposed sidewalk. The design will include:

- Removing the existing asphalt sidewalk between Christian Fellowship Road and N Strawn Road.
- Constructing a new 6 foot wide sidewalk, at existing back of curb, on the west side of Scott Blvd and the north side of W Broadway, between Christian Fellowship Road and Silvey Street.
- Constructing approximately 300 linear feet of new curb and gutter and 1,226 linear feet of integral curb.
- Marking a crosswalk at the intersection of N Strawn Road and W Broadway.
- Constructing new ADA ramps and landings at all intersections.

For a future project, the City is considering removing the existing asphalt sidewalk on the east side of Scott Blvd and the south side of Broadway and constructing a new concrete sidewalk between W Rollins Rd and Silvey St.

One permanent sidewalk easement and four temporary construction easements are expected to be needed to construct the proposed improvements.

An IP meeting was held on August 8, 2022. Five written comments were received regarding the project. Seven residents attended the meeting and comments were in favor of the



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project. The sidewalk is proposed to be six feet wide and located at the back of the curb. There were some citizen concerns expressed regarding the proposed location of the sidewalk. In addition to cost considerations, the sidewalk was located in this location to limit easement acquisition, stormwater impacts, tree and vegetation removal, and retaining wall construction. There are also areas where it would be difficult to tie in the existing driveways if the sidewalk was located in its standard location. Furthermore, this sidewalk section is in line with the more recent developer built sidewalk further down Scott Boulevard.

The estimated total project cost (design, utilities, and construction) is \$696,600. MoDOT will fund 64% of the project cost with the Transportation Alternatives Program (TAP) funds and the City will fund the remaining 36% with the ¼ cent Capital Improvement Program (CIP) sales tax funds. Construction of the project is anticipated to begin in fall of 2023.

Fiscal Impact

Short-Term Impact: The City's 36% match is estimated at \$250,776 and will be funded with the ¼ cent Capital Improvement Program (CIP) sales tax funds.

Long-Term Impact: Routine Maintenance

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Reliable Infrastructure, Secondary Impact: Safe Neighborhoods, Tertiary Impact: Resilient Economy

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Land Use & Growth Management, Tertiary Impact: Mobility, Connectivity, and Accessibility

Legislative History

Date	Action
08/15/2022	B233-22 Authorizing a Transportation Alternatives Funds and STP-Urban Funds program agreement with Missouri Highways and Transportation Commission for the Scott/Broadway (Christian Fellowship Road to Silvey Street) Sidewalk project, appropriating funds.
08/05/2022	IP meeting
06/21/2022	R88-22 Authorizing the City Manager to apply to the Missouri Department of Transportation for federal 2022 Transportation Alternative Program (TAP) funding for the Scott Boulevard/Broadway (Christian Fellowship Road to Silvey Street) sidewalk projects that aids in non-motorized transportation.



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Suggested Council Action

Adopt the resolution setting a public hearing for December 19, 2022 for the construction of the Scott/Broadway Sidewalk Project.