

City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: June 16, 2025

Re: Authorize a Bid Call for Construction of the Fairview Road and Chapel Hill Road

Roundabout project

Executive Summary

Authorize a bid call through the Purchasing Division for the construction of the Fairview Road and Chapel Hill Road Roundabout project, including the sidewalk improvements to fill in the gap on the north side of Chapel Hill Road between Fairview Road and Handley Place. A first interested parties meeting was held on January 28, 2016 and a public hearing was held on June 20, 2016. A second interested parties meeting was held on December 14, 2023 and a public hearing was held on March 18, 2024.

Discussion

The Fairview Road and Chapel Hill Road Roundabout project will replace and improve the existing intersection of Fairview Road and Chapel Hill Road, located in Columbia, Missouri.

This project will include the following road and sidewalk improvements:

- Construction of a single lane, 110-foot diameter roundabout based on Federal Highway Administration (FHWA) Urban Single-Lane roundabout (100 ft. to 130 ft. diameter) standards. The roundabout will be designed to accommodate commercial vehicles and school buses.
- Construction of 5-foot sidewalk with grass strip and splitter islands on each leg of the roundabout for safer alternatives for pedestrians to cross the intersection.
- Construction of 5-foot sidewalk with grass strip on the northeast side of Chapel Hill Road to fill in the sidewalk gap between Fairview Road and Handley Place.

Four temporary construction easements and two permanent street easements will need to be acquired for the project. The estimated total project cost is \$1,240,000 and includes design, easement acquisition, utility relocation, and construction. The project will be funded with the ½ cent Capital Improvement Program (CIP) sales tax funds. Construction is planned for the summer of 2026.

Fiscal Impact

Short-Term Impact: The total project estimate is \$1,240,000 and will be funded with the $\frac{1}{4}$ cent Capital Improvement Program (CIP) sales tax Long-Term Impact: None



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Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Reliable and Sustainable Infrastructure, Secondary Impact: Safe Community,

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
03/18/2024	PH6-24 Proposed construction of a single-lane roundabout with splitter islands and sidewalks at the intersection of the Fairview Road and Chapel Hill Road, and construction of a sidewalk along the northeast side of Chapel Hill Road between Fairview Road and Handley Place.
02/19/2024	R30-24 Setting a public hearing: proposed construction of a single-lane roundabout with splitter islands and sidewalks at the intersection of the Fairview Road and Chapel Hill Road, and construction of a sidewalk along the northeast side of Chapel Hill Road between Fairview Road and Handley Place.
10/02/2023	REP55-23 Update regarding the Chapel Hill/Fairview Intersection and the Rollins/Fairview Intersection
06/20/2016	PH17-16 Construction of a single-lane roundabout, splitter islands, and five-foot sidewalks and the installation of additional street lighting at the intersection of Fairview Road and Chapel Hill Road.
05/02/2016	R34-16 A-Setting a Public Hearing for June 20, 2016 for construction of the Fairview Road & Chapel Hill Road intersection improvements.
04/04/2016	R34-16 Setting a Public Hearing for May 2, 2016 for construction of the Fairview Road & Chapel Hill Road intersection improvements project (Tabled).

Suggested Council Action

Authorize a bid call through the Purchasing Division for the construction of the Fairview Road and Chapel Hill Road Roundabout project.