



Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: October 7, 2019

Re: Authorizing a Bid Call through the Purchasing Division and Appropriating Funds for Construction of the Providence Road-Broadway Turn Lane Extension Project

Executive Summary

Authorizing a bid call through the Purchasing Division, and appropriating funds, for constructing an extension of a right turn lane and adjacent sidewalk located at the southeast corner of Providence Road and Broadway. A location map and a project plan sheet are attached. This project was included in the Flat Branch Park Expansion Master Plan Interested Parties (IP) meeting held on January 31, 2019 and the Public Hearing held on May 6, 2019.

Discussion

The Parks and Recreation Department is working on the Flat Branch Park expansion and the Gateway Plaza project with a goal to complete the project prior to the City of Columbia Bicentennial Celebration scheduled in 2021. As part of this project, the Public Works department is responsible for the design and construction of the extension of a right turn lane and adjacent sidewalk on Providence Road. The right turn lane will improve access for vehicles traveling north on Providence and turning right onto east Broadway.

The Providence Road-Broadway Turn Lane extension project includes approximately 360 linear feet of 11-foot wide turn lane with 10-inch thick concrete pavement. A 10-foot wide concrete sidewalk and an integral curb will be constructed on the east side of the turn lane. Street lighting will be relocated and other utilities will be adjusted, as well as striping and signage installed. The properties impacted by the construction are owned by the City; therefore, no additional easements should be necessary for construction of this project. This project was included in the IP meeting held on January 31, 2019 and the public hearing held on May 6, 2019 for the Flat Branch Park Expansion Master Plan.

Construction of the turn lane extension and adjacent sidewalk project is scheduled to begin in the spring of 2020. The estimated construction cost for this project is \$130,000 and will be funded from 1/4 –cent Capital Improvement Program (CIP) Sales Tax.

Fiscal Impact

Short-Term Impact: The estimated construction cost for this project is \$130,000 and will be funded by the 1/4 –cent CIP Sales Tax. Staff is appropriating an additional \$45,000 to the project.

Long-Term Impact: Routine maintenance is estimated at \$2,000 per year.



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: Mobility, Connectivity, and Accessibility, Tertiary Impact: Not Applicable

Legislative History

Date	Action
01/31/2019	Interested Parties meeting held
05/06/2019	PH19-19 Public Hearing to consider proposed options for Flat Branch Park Expansion Master Plan.
05/06/2019	R71-19 Approving the Flat Branch Park Expansion Master Plan.

Suggested Council Action

Authorize a bid call through the Purchasing Division, and appropriating funds, for the construction of the Providence Road-Broadway Turn Lane Extension Project.